

From the Bolivian headache-files - Part 1 Paramaribo 2020-Q1

DUTCH AVIATION SOCIETY



CR701 N767SK is now flying in the attractive company colour scheme of SkyWest Airlines, but in the past you may have seen it as Delta Connection or United Express. (Phoenix (AZ), 31 January 2019, Joost de Wit)



Allegiant Air Airbus A320 N259NV was delivered to the American ultra low cost carrier in August 2018. Before joining the Allegiant fleet it flew for Saudi Arabian as HZ-AS12. (Phoenix-Mesa Gateway (AZ), 19 January 2019, Joost de Wit)



This airframe was built in 1967 and delivered to United Airlines and it ended up as an instructional airframe at Pima Community College Aviation Tech, Tucson (AZ). The Boeing 727 can still be found there, as OB-1547 in the colours of Aero Perú. (20 January 2019, Joost de Wit)

Editorial

Once again the world cannot shake the grip this corona virus has on it. That means that this edition too of Scramble was put together at our office by the same editors as last time, while the other editors worked from home.

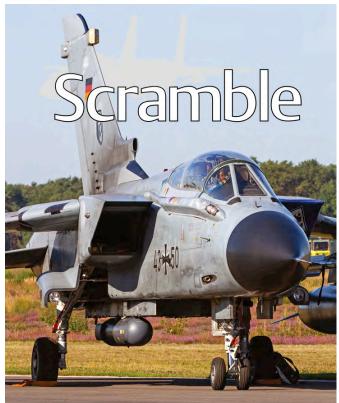
Among many industries aviation also has to deal with its burdens, including cancellations, deferments of deliveries, long term storage and even accelerated decommissioning of aircraft types. Sometimes however the latter decision can be overturned. Last month KLM was phasing out its remaining B747s, only to recall a few to operate flights to and from China for medical supplies. Other airlines are deploying their aircraft only to transport freight, which means different kinds of equipment than usual for some airports. For example, United has been operating flights to Schiphol using B777-300ERs and B787-10s, which we normally don't see.

Not only civil aviation has its setbacks, the military world is suffering from the ongoing crisis as well. Air shows are being cancelled as are deployments and exercises. Frisian Flag for example and the Royal International Air Tattoo have been cancelled.

It also affects Scramble, as there is less news to report. The volume of our Civil News section for example is a telling sign, and also Military News & Updates are less than what you are used too from us. We do have an article for you, put together by Erwin van Dijkman, discussing the "Bolivian headachefiles: FAB-001 to FAB-199" and exactly what this system entails.

Order your copy of Scramble World Airline Fleets, Scramble Military Serials and Scramble Military Transports now to avoid disappointment. Since most people will be working from home this is the right time to see what you are missing! Head to our shop at www.scramble.nl/shop!

Cover Photo



The number of operational Tornadoes is dwindling. Our recently published SMS Europe will likely include the full list of them for the last time. TLG33 still uses the PA-200 though. (43+50, Kleine Brogel, 14 September 2019, Dino van Doorn)

Important dates

Scramble 493

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Planned publication date:	10 June 2020

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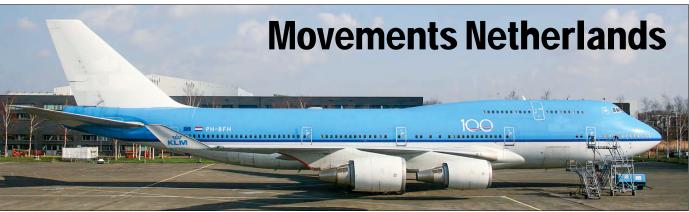
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Scramble World Airline Fleets 2020	246 pages
Scramble Military Transports 2020	88 pages
SMS Europe 2020	155 pages
Scramble F-16 Fighting Falcon - 6th edition	244 pages
SMS North America 2019-2020	183 pages

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Boeing 747 PH-BFH was delivered to the KLM in April 1990. It was withdrawn from use earlier then planned due to the Corona-crisis. The Jumbo operated its final service on 27 February 2020 to Los Angeles. It was ferried to Teruel Airport on 9 March 2020. (Amsterdam - Schiphol, 7 March 2020, Ad Jan Altevogt)

OY-JRK

A320-231

Danish Air Transport

NAX1258/9

Amsterdam - Schiphol

<u>Amsterdam</u>	<u>i - Schiphol</u>			A320-231	Danish Air Transport NAX1258/9
addition	-	February 2020	OY-OLD	Falcon 8X	Air Alsie MMD400
28.EC-MNY	A330-243	Wamos Air 29 TFL092P/343	VP-COR	G650	JABJ Hong Kong f/v 05
20. EC-IVIIN I	A330-243		03.9A-JIP	Ce525A	Air Pannonia 04
		March 2020	9H-AOE	HA-420	Emperor Aviation f/v EMM009
01.9A-JIP	Ce525A	Air Pannonia 03	9H-ILB	CL-850	VistaJet Malta VJT645
9H-JLK	Falcon 7X	TAG Aviation Malta 02 TEU11	9H-VJR	Global 6000	VistaJet Malta VJT915
D-CMHB	Do328-130	Rhein-Neckar Air MHV1815/772	D-BERT	Falcon 2000LX	Bertelsmann BFD65T
D-CTOR	EMB505	Luxaviation Germany LXG55OR	D-ISJP	Ce525A	Excellent Air ECA1C
EC-MNY	A330-243	Wamos Air TFL344/363	EC-MNY	A330-243	Wamos Air 04 TFL398/093P
EC-MPN	Ce525	Air Taxi & Charter 03 IBJ801B/803A	EJ-CORE	ERJ135BJ	Gain Jet Ireland GJI65R
EC-NBP	A330-343E	Evelop Airlines SLM994/3	G-DRTW	B737-86N	Jet 2 05 EXS031E/033E
G-DRTR	B737-86N	Jet 2 f/v EXS205/6	G-SHUI	Ce680A	Air Charter Scotland 04 EDC137R
G-ENBA	EMB505	ENB Aviation f/v	N1D	G-IV	Clay Lacy Aviation f/v 05
G-FXRS	Beech 400A	Sirio UK FLJ822	N394DL	B767-324ER	Delta Air Lines dep DAL9959
HA-LKZ	Falcon 900LX	Air Invest 03 HKH1	N402DX	A330-941	Delta Air Lines f/v DAL142/3
LX-JFB	PC-12/47E	Jetfly Aviation dep JFA81A	OE-FOG	Ce510	GlobeAir 04 GAC389B/099P
LX-JFE	PC-12/47E	Jetfly Aviation JFA20B/68A	OO-XLS	Ce560XLS+	Air Service Liège 05
LX-VMF	Ce560XL	Luxaviation 07 LXA15P	TC-OIL	Falcon 7X	Palmali Air f/v 04
M-OBIL	Ce525C	Ulla Popken Fashion	04.9H-JLK	Falcon 7X	TAG Aviation Malta 11 TEU11
OE-FBD	Ce510	GlobeAir GAC132P/S	9H-VCN	CL-350	VistaJet Malta VJT437
OE-FOG	Ce510	GlobeAir 03 GAC273G/389A	D-CFLY	Ce560XLS+	Air Hamburg 05 AHO470X
	EMB505		D-CSCA	Ce525B	Silver Cloud Air SCR378
OE-GBH		Tyrolean Jet Services f/v TJS47	D-IAAT	EMB500	Arcus Air 05 AZE51GU/41T
OE-HRS	CL-350	Avcon Jet dep AOJ78R	G-TTNK	A320-251N	British Airways f/v BAW426/7
OO-JUK	Falcon 7X	Flying Group 02 FYG112/111	I-MOFI	Falcon 2000LX	Sirio 06 SIO618
OO-MMT	Ce560XLS	Air Service Liège dep	N1AL	G650ER	Air Lease 07
OO-MMT	Ce560XLS	Air Service Liège 02			
OY-JZL	B737-804	Jet Time IBK3540/1	N404DX	A330-941	
PR-GZR	B737-8K2	GOL f/v arr GLO9820	OE-FOG	Ce510	GlobeAir GAC099Q/961Q
SE-RMB	Ce525B	Svenskt Industriflyg dep	OE-FAT	Ce510	GlobeAir GAC354N/132Q
SE-RMB	Ce525B	Svenskt Industriflyg 06	OK-XLS	Ce560XLS+	Silesia Air 05 SUA742/752
SU-GDS	A330-343E	Egypt Air MSR757/8	OO-MMT	Ce560XLS	Air Service Liège 05
02.A7-CGD	G650ER	Qatar Executive f/v 04 QQE775	OY-JRK	A320-231	Danish Air Transport NAX1258/9
B-2042	B777-F1B	China Southern div CSN465	PH-WTG	EC135P2+	HeliCentre f/v
C-GHPQ	B787-8	Air Canada f/v ACA824/5	SE-ROZ	A320-251N	Scandinavian f/v SAS1549/50
D-BERT	Falcon 2000LX	Bertelsmann 03 BFD65H	TC-TVH	Ce680	TAV 06
D-CEFO	Ce560XLS+	Air Hamburg 03 AHO392V/369Z	VQ-BGX	A321-231	Ural Airlines f/v SVR743/4
D-CHIP	Ce525B	Eise le Flugdienst EFD3P	05.9H-AMB	A320-212	Avion Express (a/w) LOT265/6
D-IEMO	Raytheon 390	Pro Jet	9H-VCG	CL-350	VistaJet Malta 06 VJT480
D-IEKU	Ce525A	Excellent Air dep ECA2C	B-1169	B787-9	China Southern f/v CSN307/8
D-IRUP	Ce551	R & P Flugcharter	B-16737	B777-3ALER	Eva Air f/v EVA075/6
EC-MNY	A330-243	Wamos Air TFL364/397	EC-NBP	A330-343E	Evelop Airlines 06 SLM994/3
EC-NBP	A330-343E	Evelop Airlines 04 SLM994/3	G-FXDM	Beech 400XT	Sirio UK dep FLJ814
ES-CKH	Falcon 2000	Fort Aero f/v FRX683	G-HCSA	Ce525A	Bookajet arr BOO302
G-HCSA	Ce525A	Bookajet 05 BOO203/302	OE-FNP	Ce510	GlobeÁir 06 GAC422N/928D
G-NPTX	B737-4C9F	West Atlantic BCS3319/1391	OK-BEE	Beech 400A	JetBee Czech JBC828C/D
I-ELYS	Lj40	Eurofly Service 03	OK-JRT	Ce680	Travel Service 06 TVS85J/76J
I-FORR	Lj40	Avionord VND6061/2	OO-MMT	Ce560XLS	Air Service Liège 07
M-AATD	Global 6000	Absolute Jet 03	OO-PRM	Ce510	Air Service Liège 10 2x
			OO-XLS	Ce560XLS+	Air Service Liège 09
M-IFFY	Ce510	Xead Aviation 03	OY-JZL	B737-804	Jet Time IBK3540/1
N29DE	Cirrus SF50	Deny Airlines 04	06.EI-RND	ERJ190STD	Alitalia AZA120/1
N890DA	G550	Craig Protein Division 04	F-HERE	Ce510	Astonjet ASJ950
OE-FAT	Ce510	GlobeAir dep GAC108X			
OE-LRR	Falcon 7X	Avcon Jet 03 AOJ82R	G-FXDM	Beech 400XT	
OK-BEE	Beech 400A	JetBee Czech JBC828A/B	N3788B	G550	Jet Aviation 07 JAS71
OK-GLF	G200	Éclair Aviation 03 ECC202/3	OK-RLV	G280	Avcon Jet 07
OO-MMT	Ce560XLS	Air Service Liège 04	SE-ROU	A320-251N	Scandinavian f/v SAS1553/556

OT. C-GHPY B787-8 Air Canada fth ACA8245 OK-RLV G280 Avon Jet EC-NBP Beech-400XT Sino UK ftv 08 FLUB11 PH-HWS Falcon 7X Exaero del XR0136 M11GJ LijsAA Maritime Sales Leasing 08 SE-RLO A320-321 Danish Air Transport MVAS15556 OV-MMT Ce580XLS Air Service Liège 09 2.9A-DWA Ce525A Minair V/SA55556 SU-GOV A330-332E Egypt Air MSR757/8 BH-VPE CL-065 Virala Mata V/T5469 SH-VCF CL-350 Vistalet Mata 09 V/T469 EV-PP A330-342E Evelop Airlines 15 SLM9432 D-CAHO Ce525A Excenter Vistalet Mata 10 V/T449 EC-NPP A330-342E Evelop Airlines 13 SLM9433 OC-HPH Ce510 Site Minair 15 CA320 EVelop Airlines SLSM-M9433 OC-HPH Ce510 Site Minair 15 AC3308 EVelop Airlines SLSM-M9433 OC-HPH Ce510 Site Minair SISAMB		D707 0	A in O an a da	<i>th</i> . A O A OO <i>A</i> /F		0000	A	
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On 21 January 2020 it was announced that Corendon would be the second Eurovision Songfestival partner. Boeing 737 PH-CHE was adorned with additional stickers on 28 February 2020. (Amsterdam - Schiphol, 1 March 2020, Maurits Niemeijer)

Movements

United took delivery of this Boeing 777 on 29 January 2020. Robert Eikelenboom caught N2251U on camera while operating a cargo flight on its first visit to the Netherlands. (Amsterdam - Schiphol, 27 March 2020, Robert Eikelenboom)

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OE-FOG	Ce510	GlobeAir	16 GAC592L/116N	N542KD	MD-11F	Western Global	f/v WGN5086/7
OO-MMT	Ce560XLS	Air Service Liège	19	24.9H-TAJ	A330-343E	HiFly Malta	f/v 25 HFM672/611
OY-JZJ	B737-82R	Jet Time	IBK3540/1	EW-512PO	ERJ175LR	Belavia	f/v BRU867/8
PH-WIS	Ce525C	KNSF Vastgoed		N2534U	B777-322ER	United Airlines	f/v UAL2810/1
SE-RMB	Ce525B	Svenskt Industrif	vg arr	PR-GZL	B737-8K2	GOL	f/v arr GLO9820
VP-BIN	B747-83QF		f/v ABW753/724	PR-HSB	B737-8K2	GOL	
		AirBridgeCargo					f/v arr GLO9822
16.A6-CAS	A318-112	Constellation Avr		25.A7-ALA	A350-941	Qatar Airways	f/v QTR273/4
D-CAWO	Ce560XLS+	Aerowest	17	N412SN	MD-11F	Western Global	f/v 26 WGN5086/7
D-CDOC	Lj45	Jetcall	JCL2	N2737U	B777-322ER	United Airlines	f/v UAL2786/5
D-IGWT	Ce525A		17 AWU716G/717G	N2749U	B777-322ER	United Airlines	f/v UAL2781/2
HB-JCT	A220-371	Swiss	f/v SWR724/5	OE-FZB	Ce510	GlobeAir	GAC346N/235P
I-KRFX	ERJ135BJ	Sirio	SIO412	PH-IWS	Falcon 7X	Exxaero	arr XRO167
I-SAGE	Beech 400A	Slam Air	f/v SLJ101	26.N-324	NH90-NFH	LCW	*Neptune10
OY-JRK	A320-231	Danish Air Trans	oort NAX1258/9	Q-14	AH-64DN	301sq	*R05
PH-JTJ	Ce680	Exxaero	arr XRO044	A7-ALL	A350-941	Qatar Airways	f/v QTR273/4
SE-RXZ	B787-9	Norw. Air Sweder		CS-TTY	ERJ195AR	TAP Express	f/v TAP674/3
17.EC-MUA	B777-212ER	Privilege Style	SLM994/3005	D-AFAA	CL-604	FAI rent-a-jet	IFA1150
OE-FZD	Ce510	GlobeAir	18 GAC073E/393L	D-BOOC	Ce750	Air X Exec. Jets	
PH-IWS	Falcon 7X	Exxaero	20 XRO159/165	EC-MUA	B777-212ER	Privilege Style	SLM994/3005
							SLIVI994/3000
SE-RRI	B737-8JP	Norwegian	f/v IBK3540/1	HB-LNX	PA-31T2	Transwing	
XA-FLY	ERJ135BJ	FlyMex	f/v 18	N2534U	B777-322ER	United Airlines	UAL2810/1
18.D-CDOC	Lj45	Jetcall	JCL2	N12010	B787-10	United Airlines	f/v UAL2768/71
D-CSOS	Lj45	Jetcall	JCL1	OE-FZB	Ce510	GlobeAir	27 GAC235Q/195C
D-IEKU	Ce525A	Excellent Air	ECA2C/2M	27.A7-ALW	A350-941	Qatar Airways	f/v QTR273/4
OE-FHA	Ce510	GlobeAir	19 GAC547B/817G	D-BTLT	CL-300	MHS Aviation	f/v MHV30T
OK-JFA	Beech 400XT	Time Air	TIE196J	LY-HCW	BAe125-800XP	Charter Jets	LTC501
SU-GEV	B787-9	Egypt Air	f/v MSR757/8	N866DA	B777-232ER	Delta Air Lines	28 DAL3336
SX-NEB	A320-271N	Aegean Airlines	f/v AEE626/7	N2251U	B777-322ER	United Airlines	f/v UAL2781/2813
19.EC-MUA	B777-212ER	Privilege Style	PVG996P/3003	N2332U	B777-322ER	United Airlines	f/v UAL2814/2782
G-NEOZ	A321-251NX	British Airways	f/v BAW434/5	N2737U	B777-322ER	United Airlines	UAL2786/5
LY-FOX	A320-214	Getjet Airlines	GJT635/6	OY-JJK	Hawker 4000	Sun-Air	SUS9050/650A
OE-FHA	Ce510	GlobeAir	GAC251Z/958Q	PR-GZD	B737-8K2	GOL	f/v arr GLO9824
PH-GWS	Falcon 7X	Exxaero	arr XR0154	PR-GZQ	B737-8K2	GOL	f/v arr GLO9826
TC-LSA	A321-271NX	Turkish Airlines	f/v THY1951/2	SE-MEP	Beech C90GTx	SAAB	f/v UNY580
UR-PSS	B737-8AS	Ukraine Int'l	AUI1333/1112	28.D-IDTH	Ce421C	UAAD	1/1/0111300
20.D-ASIM	Falcon 7X	Air Hamburg	21 AHO9823	N509DN	A350-941	Dolto Air Linco 2	9 DAL8823/CMB505
			21 TFL492/091P				
EC-MJS	A330-243	Wamos		N12010	B787-10	United Airlines	UAL2768/71
HA-TAD	Saab 340A	Fleet Air	FRF200/1	29.A7-ALU	A350-941	Qatar Airways	f/v QTR273/4
N19NE	Falcon 7X	Planet Nine Priva		HL8041	B777-3B5ER	Korean Air	f/v KAL9925/6
S5-SAD	Global 6000	Elit'avia	EAV32D	HZ-ARA	B787-9	Saudia	f/v SVA215/6
UR-PST	B737-8AS	Ukraine Int'l	AUI1111/2	N412SN	MD-11F	Western Global	WGN3366/7
21.9A-JIP	Ce525A	Air Pannonia		OK-XLS	Ce560XLS+	Silesia Air	SUA791/692
CS-TJP	A321-251NX	TAP Air Portugal	f/v TAP672/1	PH-BFL	B747-406	KLM	arr KLM714
EC-MUA	B777-212ER	Privilege Style	SLM994/3	PH-BFT	B747-406	KLM	arr KLM686
OE-FCO	Ce510	GlobeAir	GAC289X/178Y	PH-BFY	B747-406	KLM	arr KLM736
OO-XLS	Ce560XLS+	Air Service Liège	arr	30.9H-ILV	CL-850	VistaJet Malta	arr VJT624
22.9A-JSD	Ce525A	Jung Sky	JSY485D/547D	A7-ALD	A350-941	Qatar Airways	f/v QTR273/4
D-IPCH	Ce525A	Jetkontor	JKH32A	D-CAMB	Lj31A	Jetcall	JCL4
HB-JWA	CL-650	Swiss Air Ambula		D-ISUN	Ce525A	Excellent Air	ECA5C
LX-FPF	Ce525B	Flying Group Lux		G-FXDM	Beech 400XT	Sirio UK	31 FLJ814
N2747U	B777-322ER	United Airlines	f/v 23 UAL2814/3	N412SN	MD-11F	Western Global	WGN5084/5
OE-FXM	Ce525A	Speedwings	arr	N542KD	MD-11F	Western Global	WGN5086/7
00-SRO	B737-86N	TUI Belgium	03 JAF8241/2	N2534U	B777-322ER	United Airlines	UAL2814/3
23.A7-ALS	A350-941	•		OE-FHK		GlobeAir	31 GAC867R/120G
EC-MRM		Qatar Airways	f/v QTR273/4	-	Ce510		
	B747-4H6	Wamos	f/v PLM9441/945P	31.A7-ALJ	A350-941	Qatar Airways	f/v QTR273/4
EC-MUA	B777-212ER	Privilege Style	24 SLM994/3	D-BEEP	Ce750	Air X Executive	AXG3110/1
LY-EMU	A320-233	Getjet Airlines	GJT635/6	D-CELI	Ce550	Euro Link	

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Movements

G-STWB HL8008 N215UA N509DN N12004 OK-EAS PH-HSM	BAe125-750 B777-3B5ER B777-222 A350-941 B787-10 Beech 400A B737-8K2	Sovereign Bus. Je Korean Air United Airlines Delta Air Lines United Airlines Time Air Sun Country	f/v KAL9925/6 f/v UAL2810/1 CMB503/DAL8959 f/v UAL2768/71 TIE228Y arr TRA052
YR-AMA	B737-530	Blue Air	f/v BLA9824/9820

The ENB Aviation Embraer on the 1st was delivered to the UK via Amsterdam. On that same day a Transavia Boeing returned from its winter lease to GOL. The China Southern Boeing on the 2nd diverted to Amsterdam while on its way from London to Frankfurt. The Jet2 on the 3rd was a maintenance visitor. On the 9th a former KLM Boeing 747 departed to Spain in basic colours. On the 10th the second Transavia Boeing arrived home from its winter lease. The second Falcon 7X for Exxaero arrived on delivery on the 11th. Flight cancellations due to airspace closure related to the Corona-virus already began at the beginning of the month. From the 15th passenger flights began to plummet. One week later cargo flights began to rise either by dedicated freighters or passenger aircraft operating cargo flights. The Norwegian Air Sweden on the 16th was ferried to Stavanger for storage. On the 24th two Transavia aircraft arrived from Brasil, two more Transavia Boeing 737s arrived back from their summer lease on the 27th. The 29th was both a historical day and a sad one as KLM decided to retire the Boeing 747 from passenger services earlier then planned due to the COVID-19 crisis. On the 29th the last operational Jumbo's made their last landing while operating a passenger flight. March ended with the arrival of a Transavia Boeing that had been leased to Sun Country this winter. Aviation will be facing uncertain times in the coming months...

Credits: Laurent ten Hoopen (SBS), Scramble MB.

Rotterdam - The Hague

01.CS-DXH	Ce560XLS	NetJets Europe	February 2020 04 NJE900C/8FR	
CS-PHA	EMB505	NetJets Europe	dep NJE8AQ	
D-CCCB	Li35A	DRF	02 AMB046	
F-GZAD	AS365N3	Heli Union	dep	
OE-FCO	Ce510	GlobeAir	02 GAC655T/544U	
02.CS-CHB	CL-350	NetJets Europe	NJE6RA	
CS-CHH	CL-350	NetJets Europe	03 NJE505Y/6XJ	
CS-PHC	EMB505	NetJets Europe	NJE2SD	
CS-PHJ	EMB505	NetJets Europe	03 NJE9FF	
D-CDSO	Ce550 Bravo	Heli-Flight		
N616CM	TBM-850	Kilo Aviation	dep	
OO-ACC	Ce525A	Air Service Liège	13	
OY-FFI	Falcon 7X	ExecuJet Scandi	navia VMP888	

PH-TXA Ce510	JetNetherlands dep
03.258 Lj45 ²	102sq IRL258
	131EMVOsq *Diamond15
	NetJets Europe NJE898A/9GP
	Rhein-Main Aviation
	RVL Aviation 05 REV985/981P
	Future Wings
N777QX CL-605 F	Flexjet 04 LXJ777
N8HP Falcon 7X	TTI Aviation 04
OH-RBX Ce560XL I	River Aviation
	Heli & Co 04
	ANWB - MAA arr Lifeliner2
	KNSF Flight Services dep
	Heli Holland Holding
	Air Alliance 2x
	Air Sarina 05
LX-PCB PC-24	Jetfly Aviation JFA76C/82E
M-NGSN PC-12/47	Niels Stolt-Nielsen 06
N366PH DHC-8-202 E	Elix Aviation Capital (a/w)
	Heli & Co
	KLM Flight Academy *KLM7910
	ANWB – MAA Lifeliner1
	131EMVOsq *
	32(TR)sq RRR1905
CS-DXF Ce560XLS I	EJME (Portugal) JME512F
CS-PHM EMB505	NetJets Europe NJE678A/8LD
D-CAHO Ce560XLS+	Air Hamburg 06 AHO289W/052B
	Dieffenbacher
	ADP Aviation
	GlobeAir 06 GAC544V/435G
	River Aviation
	Air Service Liège dep
	NetJets Europe NJE8GX
	Atlas Air Service ATL9K
D-GVCC DA42 F	Rent-A-Plane 2x
D-ILAT Eclipse 550 I	Liebherr Aerosp. Lindenberg 07 LHB6
	Rapido
	JOTA Aviation CFE4457/8
	Synergy Aviation 07 SYG2
	Disney Aviation Group 07
	Hendell Aviation
	Copenhagen AirTaxi tdy 02
	Global Aviation Contractors
	ANWB - MAA dep
PH-NDK Falcon 900B	Exxaero 07 XRO086
SP-KOW Ce525 (M2) \$	Sat Film 07
	102sq IRL258
	NetJets Europe NJE652N/447F
	DC Aviation DCS713
	AIB Assets 08
	Schuybroek Aviation del
	ASL dep
	Zeeland Air
PH-KFB DA42NG ł	KFA KLM7908





This former Belgian Air Force Islander was acquired by COWI Aerial Services in 2008. It was registered as OY-CKS shortly after. In April 2018 the BN-2B was transferred to the AOC of Copenhagen AirTaxi. (Rotterdam- The Hague, 6 February 2020, Kees van Boven)

BN-2B was tran	sferred to the AO	C of Copenhagen Ai	rTaxı. (Rotterdan	1- The Hague, 6 Febri	ıary 2020, Kees v	an Boven)	
PH-WIS	Ce525C	KNSF Flight Service	s 17	CS-DXO	Ce560XLS	NetJets Europe NJE7JD/153N	
TC-REC	G450	REC Aviation		CS-LAS	Ce680A	NetJets Europe 20 NJE5UC/977Q	
08.D-CEFO	Ce560XLS+		AHO327W/543V	D-GVCC	DA42	Rent-A-Plane	
D-F000	TBM-700A	, al liamo alg		F-GSCR	Ce525B	Luxaviation France LEA132C	
G-REXA	Beech B200GT	RVL Aviation	REV989/989P	G-OOEG	CL-350	Catreus VCG1EG/2EG	
PH-DAM	P180	JetNetherlands	17	00-CCJ	Ce525	Air Service Liège 2x	
09.CS-LTI	Ce680A		11 NJE6XK	PH-HCF	Cabri G2	HeliCentre	
		NetJets Europe					
D-IPPY	P180	AirGo	dep XGO4DL	20.CS-CHC	CL-350	NetJets Europe 21 NJE730R/156D	
OO-LET	Beech B200	Air Service Liège	.27	D-CSUN	Ce560XLS+	Air Hamburg AHO453V	
PH-TCN	P180	JetNetherlands	dep	F-GPKL	PA-46-350P	Le Moulin	
10.D-ITRA	Ce525	Transavia Flug	11	F-HUHD	AS365N3	Heli Union f/v 21	
OE-GWS	Ce560XLS+	Avcon Jet	AOJ26L/9L	M-CAPE	G600	G600 Aviation 21	
OO-ASL	Beech 200C	Air Service Liège	12	M-OCOM	CL-604	Focus Holdings 21	
PH-VBG	Falcon 2000EX	JetNetherlands	dep	N152FJ	Falcon 50	Victory Outreach La Puente 22	
SP-ATT	Beech 400XP	Smart Jet	11 SAH48P	OO-CEJ	Ce525	Air Service Liège	
11. CS-EJA	Ce560XLS	EJME (Portugal)	12 JME387Y	SE-RFH	Ce680	European Flight Service EUW9485	
D-GVCC	DA42	Rent-A-Plane	2x	SE-RKL	G550	SAAB	
F-HTVC	B737-8K2	Transavia	TRA5606/5	21.CS-DXM	Ce560XLS	NetJets Europe NJE5EC/870L	
I-CRFX	ERJ135BJ	Sirio	SIO410	CS-DXN	Ce560XLS	NetJets Europe 22 NJE629L/454K	
12.I-CRFX	ERJ135BJ	Sirio	SIO410	CS-DAN CS-LTC	Ce680A	NetJets Europe NJE4XQ	
LX-JFY	PC-12/47E	Jetfly Aviation	JFA54G/55G	D-AHER	Falcon 900EX	Heron Aviation 22 HRN511	
OE-GBD	IAI1125SPX	Tyrol Air Ambulance	TYW431/2	D-CAHO	Ce560XLS+	Air Hamburg AHO470D	
PH-TCN	P180	JetNetherlands		D-CHLR	EMB505	Atlas Air Service 22 ATL9K	
13.CS-DQB	Ce560XLS	NetJets Europe	14 NJE7AG	D-FWIT	PC-12/47E	Air Alliance	
CS-LTH	Ce680A	NetJets Europe	NJE861N/548N	D-IHKW	Ce525	Proair Aviation	
D-FWIT	PC-12/47E	Air Alliance	2x	G-FLXI	PC-12/47E	FlexiFly Aircraft Hire	
HB-VPE	Ce525A	Nomad Aviation		HB-JLC	Global 6000	Nomad Aviation f/v	
OE-GCG	Ce560XL	Goldeck-Flug	GDK3	N680KH	Ce525	K.O.M. Activity del	
OE-HIL	CL-350	Avcon Jet	AOJ75L	OO-JCV	PC-12/47E	NextGen Aviation 2x	
PH-CGC	Do228-212	Kustwacht	*NCG03	PH-DTS	DA42	Wings over Holland	
PH-TCN	P180	JetNetherlands	17	22.9A-BTE	Fokker 100	Trade Air 23 TDR522/9523	
14.9H-FGV	EMB500	Luxwing	LWG702/793	OE-GXL	Ce560XL	Speedwings SPG509	
CS-DXU	Ce560XLS	NetJets Europe	NJE520K/779L	PH-TCN	P180	JetNetherlands 24	
HB-IBJ	Falcon 2000LXS		15 CAZ101	23.9A-JSC	Ce525A	Jung Sky JSY235C/6C	
N134EC	P180	Fly Invest	arr	CS-CHA	CL-350	NetJets Europe NJE5KZ/612Q	
N8326Y	PA-30-160	Transal Aero Service		CS-CHH	CL-350	NetJets Europe 24 NJE911W/6XJ	
15.9H-ALL	Ce525A	Luxwing	16 LWG191/102	CS-DLE	Falcon 2000EX	NetJets Europe NJE894E/8UG	
OE-FIT	Ce510	GlobeAir	GAC098X/987Y	CS-DXU	Ce560XLS	NetJets Europe NJE7ZT/826Y	
16.CS-PHB	EMB505	NetJets Europe 1	17 NJE9QL/964P	D-CAWN	Ce680A	Aerowest	
OO-CEJ	Ce525	Air Service Liège	17	D-CSCE	EMB505	Luxaviation Germany LXG55CE	
17.D-FWIT	PC-12/47E	Air Alliance		LY-EEL	B737-46M	GetJet Airlines 24 div TRA5818/0074	
OO-CEJ	Ce525	Air Service Liège	18	OE-FAT	Ce510	GlobeAir 24 GAC169T/071M	
OO-HCY	R44	Heli & Co	18	OE-FKF	Ce525A	Fly Tyrol	
PH-TCN	P180	JetNetherlands	18	OK-OBR	Ce510	Aeropartner DFC31U	
18.CS-CHB	CL-350		19 NJE948F/6RA	OY-GDB	ERJ195LR	Great Dane Airlines GDE749/958	
CS-CHF	CL-350 CL-350			OY-GDC			
		NetJets Europe	NJE381H/957D		ERJ195LR		
D-FWIT	PC-12/47E	Air Alliance	2x	SE-RMB	Ce525B	Svenskt Industriflyg	
G-REXA	Beech B200GT	RVL Aviation	REV991P/991	24.CN-GMT	G450	MT Fly 26	
OE-FOE	Ce510	GlobeAir	GAC987C/721N	D-CCVD	Ce560XLS	Atlas Air Service 25 ATL1D	
OO-CEJ	Ce525	Air Service Liège	20	M-PIRE	P180	Northside Aviation dep	
OO-HCY	R44	Heli & Co		PH-EZE	ERJ190STD	KLM Cityhopper div KLM1282	
OY-JPJ	Ce650	North Flying	NFA012/012P	PH-TCN	P180	JetNetherlands 29	
PH-TCN	P180	JetNetherlands	21	25. V-11	G-IV	334sq NAF11	
19.9H-JOS	Ce560XLS	Luxwing	f/v LWG1672	G-NYCO	Beech B200GT	Dawn Meats Group	
	-	0				r	

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PH-MAA PH-NNX	EC135T2+ Ce750	ANWB - MAA JetNetherlands	Lifeliner3
26.V-11	G-IV	334sq	NAF11
LX-PCA	PC-24	Jetfly Aviation	JFA38R/9R
N732PA	CL-605	Mirage Aviation	
OK-HWL	BAe125-900XP	CTR Group	27
PH-CJM	Ce680	ASL	28
VP-CVZ	Falcon 7X	TAG Aviation Asia	28 TBJ71
27.84-00162	C-12U-3	1-214th AVN	DUKE23
9H-GIO	Ce525	Luxwing	LWG1101/2
CS-LTD	Ce680A	NetJets Europe	NJE580Y/8RJ
D-FWIT	PC-12/47E	Air Alliance	2x
D-GGWB	DA42	Rhein-Main Aviation	on 2x
D-ISJP	Ce525A	Excellent Air	01 ECA1M
G-JBIB	DA62	Diamond Aviation	Training 28
LX-LBB	B737-86J	Luxair	ĽGL7859/60
M-NGSN	PC-12/47	Niels Stolt-Nielser	า
28.06-0500	C-37B	99th AS	SAM422
9A-JSC	Ce525A	Jung Sky	JSY286C/5D
CS-CHI	CL-350	NetJets Europe	NJE552A/7QF
CS-DLL	Falcon 2000EX	NetJets Europe	NJE8KG/354G
CS-DXS	Ce560XLS	NetJets Europe	29 NJE5CM/033N
D-CNUE	Lj60	FAI Rent-A-Jet	29 IFA1113/0214
D-IAAD	EMB500	Arcus Air	AZE59IG/51IG
D-ISJP	Ce525A	Excellent Air	tst ECA1C
EC-GXJ	SA226TC	Flightline	29 FTL51N/01A
OY-NPF	SA227DC	North Flying	NFA125
PH-LBR	Ce208B	Skydive Rotterdar	
29.CS-DXI	Ce560XLS	NetJets Europe	01 NJE759W/9LH
D-ILUI	Ce525A	Proair Aviation	
EC-GXJ	SA226TC	Flightline	FTL610
EC-GXJ	SA226TC	Flightline	03 FTL610/421
PH-TCN	P180	JetNetherlands	arr

On the 1st a Heli Union helicopter departing to Esbjerg after having spent the night at the airport. On the 4th a Dash-8 owned by Elix Aviation Capital made a fuel stop on its way to Africa. The Robinson R44 on the 7th is a replacement for R44 N944AR. The helicopter departed Kortrijk-Wevelgem and arrived at Rotterdam via a fuel stop at Antwerp. The first Dutch registered Global 5000 arrived on delivery to its owner on the 15th. The bizjet is being operated by Flying Group (Luxembourg). On the 20th another Heli Union helicopter for a nightstop on its way to Esbjerg. The Swiss Global 6000 on the 21st was a customs visitor. Trade Air arrived from Karlsruhe/ Baden-Baden Airport on the 22nd on a charter flight. While operating for Transavia the GetJet Boeing diverted to Rotterdam on the 23rd. Great Dane Airlines operated charters from Dresden on the 23rd with two aircraft. A KLM diversion on the 24th. Luxair operated a charter from and to Paderborn on the 27th.

		March 2020
01.CS-DXI	Ce560XLS	NetJets Europe dep NJE9LH
CS-DXZ	Ce560XLS	NetJets Europe NJE784W/912H
D-IAAT	EMB500	Arcus Air 04 AZE52IG/59GU
D-ISJP	Ce525A	Excellent Air dep ECA1C
F-HBDX	EMB505	Jetkey KBD216
PH-VBG	Falcon 2000EX	JetNetherlands 08
YU-SPC	Ce560XLS+	Prince Aviation PNC1VL/7PC
02. D-CTWO	Lj35A	Air Alliance AYY108
D-GGWB	DA42	Rhein-Main Aviation 2x
G-LEAX	Ce560XLS	Luxaviation UK LNX30AX
OH-TFA	EMB505	Hendell Aviation
SP-TTA	Beech 400A	Smart Jet SAH59P
YU-RDA	Ce560XLS+	Air Pink 03
5H-FIA	Ce208B	Air Excel 04
03.H35	A109BA	1w *BAF317
77/XD	TBM-700A	ET00.043 CTM1720
CS-DXV	Ce560XLS	NetJets Europe 06 NJE8HL
D-ASMR	A320-214	Sundair SDR822F/8925
D-FWIT	PC-12/47E	Air Alliance 2x
EC-GXJ	SA226TC	Flightline dep FTL421
F-HURX	AS365N3	Heli Union 04
N652PP	Ce680	Eenhoorn 05
OO-ACO	Ce510	Air Service Liège 12
PH-WIS	Ce525C	KNSF Flight Services 06
T7-MBH	ERJ135BJ	Empire Aviation Group 05
04.9H-SKI CS-CHD	P180	Kemmunett 05 NetJets Europe 05 NJE278H/289E
CS-CHD CS-LTK	CL-350	
CS-LTK CS-PHJ	Ce680A EMB505	
N790TB	TBM-700B	NetJets Europe 05 NJE094U/9FF Air Beaugency
OY-APM	G450	Maersk Aviation
PH-LAB	Ce550	NLR – TU Delft tdy 13
05.CS-CHD	CL-350	NetJets Europe 06 NJE882C/8ZS
D-CFIV	Lj35A	Air Alliance AYY118
N790TB	TBM-700B	Air Beaugency
PH-TTR	H135	ANWB – MAA Lifeliner1
PH-WMM	Ce525	ASL dep
T7-MBH	ERJ135BJ	Empire Aviation Group 06
06. D-GGWB	DA42	Rhein-Main Aviation
D-ISGS	AP-68TP-600	SVEGE Flight Inspection 09
PH-WIS	Ce525C	KNSF Flight Services 08
07.PH-FVD	R44	Rotarywings
08.CS-PHK	EMB505	NetJets Europe NJE2CP/715H
D-AJET	ERJ135BJ	Air Hamburg AHO679R/007M
PH-WIS	Ce525C	KNSF Flight Services 12
09.C-GDPF	Global XRS	Execaire
CS-PHI	EMB505	NetJets Europe NJE8GX
D-CDRF	Lj35A	DRF 10 AMB103/6
D-CSCB	Ce560XLS+	Silver Cloud Air SCR187
EC-NAR	Ce525A	Air Taxi & Charter Int'l arr IBJ709
LX-PCB	PC-24	Jetfly Aviation JFA80D/88E
	12	



Previously in the French register with Heli Union as F-GZAE this Dauphin was transferred to Cameroon as TJ-HAA in July 2015. The AS365 was photographed at Toussus-Le-Noble as TJ-HAA on 30 January 2020. Registered as F-HUHD is was ferried via Rotterdam to Scandinavia most probably for maintenance. (Rotterdam- The Hague, 20 February 2020, André Wadman)



Cessna 525 D-IRWR was registered with ASL as OO-EUR in June 2019 and based at Rotterdam. Early February 2020 it operated its last flight and two weeks later it was seen registered as PH-WMM. It operated its first flight with that registration on 5 March 2020 still being operated by ASL. (Rotterdam- The Hague, 6 March 2020, Henk Wadman)

(Rotteraam- In	e Hague, 6 Marc	n 2020, Henk Waaman)					
OO-HCY	R44	Heli & Co	10	PH-TXA	Ce510	JetNetherlands	arr
SP-KPG	Saab 340A	SprintAir SRN23	9/240	21.D-IDOS	Ce404	Hansa Luftbild	
10.D-CHZF	Ce550 Bravo	Tyrol Air Ambulance TYW21	1F/2F	PH-RVS	P68B	Slagboom en Peeters Aerial Sur	veys
OE-FCB	Ce510	GlobeAir 11 GAC311P/	849B	PH-VBG	Falcon 2000EX	JetNetherlands	arr
PH-VBG	Falcon 2000EX	JetNetherlands	12	22. D-IDOS	Ce404	Hansa Luftbild	
11. D-GGWB	DA42	Rhein-Main Aviation	2x	23.N8326Y	PA-30-160	Transal Aero Services	
HB-FOW	PC-12/45	Future Wings		PH-HVB	EC135T2+	ANWB - MAA LIF	ELN1
M-PCPC	PC-12/45	Treetops Aircraft	12	PH-KFA	DA42NG	KFA *KLM	
OO-PRM	Ce510	Air Service Liege		PH-KIO	P2006T	Kavel 10	
PH-KGJ	EC120B	Heli Holland Holding		PH-TTR	H135	ANWB – MAA	arr
SP-KPG	Saab 340A		241/2	PH-ULP	EC135T2	ANWB - MAA	dep
12.CS-PHJ	EMB505		E9FF	24.CS-LTJ	Ce680A	NetJets Europe 25 NJE3JF/	638Q
D-FWIT	PC-12/47E	Air Alliance	2x	PH-DWA	ERJ145LR		IL257
D-ITRA	Ce525	Transavia Flug		PH-KIO	P2006T	Kavel 10	
F-HROG	P180	Oyonnair	13	25.CS-LTJ	Ce680A	NetJets Europe 27 NJE638Q/	851H
N620CM	Ce510	Relay Securities		26.N194ER	Ce510	Blue Sky Aviation	arr
OE-GDP	EMB505		G551	OH-TFA	EMB505	Hendell Aviation	
OO-PRM	Ce510	Air Service Liege		27.9H-WFC	ERJ135BJ	Air X Charter AXY261	6/711
PH-BCH	B737-800	KLM div KLM	11698	D-CQAJ	Lj35A	Quick Air 28 QA	
PH-DTS	DA42	Wings over Holland		I-NEOW	B737-86N	Neos 28 NOS5532/	
PH-WIS	Ce525C	KNSF Flight Services	15	OO-ACO	Ce510	Air Service Liège	30
13.F-HFCS	BAe125-900XP		33AS	PH-SLC	P68	Slagboom en Peeters Aerial Sur	vevs
F-HSFJ	Ce680A	Astonjet 14 AS		28.OY-NPG	SA227DC		A126
G-WLKR	EMB550		C457	29.CS-CHJ	CL-350	NetJets Europe 01 NJE149E	
N134EC	P180	Fly Invest	dep	N996MS	Falcon 7X	Planet Nine Private Air	
14.D-CEHM	Ce560XLS+	Silver Cloud Air 15 SC		00-CCJ	Ce525	Air Service Liège	arr
15.D-IEMO	Raytheon 390	Pro Jet	19	30.9H-ILA	CL-850		T602
FWWQE	Falcon 8X	Shell Aircraft	del	31.N165SL	P180	Supair	arr
OO-ACO	Ce510	Air Service Liège	20	OO-ACC	Ce525A	Air Service Liège	arr
PH-WIS	Ce525C	KNSF Flight Services	arr	SP-TAT	Beech 400A	Smart Jet 02 SA	
SE-IOV	MU-2B-26		GT57	-			
SP-TAT	Beech 400A	Smart Jet SAH59F				aft is a rare sight at Rottero	
16.OE-FAT	Ce510	GlobeAir 17 GAC009R				3rd was on its way to the	
OH-KAX	DA42NG	Aeropole *KLM		Sundair opera	ited a charter t	to Berlin on the same day.	The
OH-TFA	EMB505	Hendell Aviation		departing ASL	. Cessna on the	e 5th is former OO-EUR. A	KLM
17.CS-DXJ	Ce560XLS	NetJets Europe 19 NJE455F/	247F			Aircraft took delivery of Fa	
D-IPPY	P180	AirGo 18 XGO3RD				h. The factory registration	
OH-KAX	DA42NG		17906			ne day. On the 27th Neos o	
PH-CJM	Ce680	ASL	28	ated a charter		the day. On the 27th Neos o	per
PH-HVB	EC135T2+		liner1				
PH-TAK	DA42	Happy Landings	dep	<u>Credits</u> : Laure:	nt ten Hoopen	(SBS), Airnieuws, Scramble	MB.
18.CS-PHF	EMB505	NetJets Europe 19 NJ		Maastricht -	Aachon		
OY-NLA	Ce650	North Flying NFA053		iviaasti iciit.	Additell		
PH-KFA	DA42NG	KFA *KLM				March 2	2020
SE-IOV	MU-2B-26		GT57	01.CS-GLY	Global 5000	NetJets Europe 02 NJE2BM/	
19.00-MMT	Ce560XLS	Air Service Liège	••••	D-IEMO	Raytheon 390	Pro Jet	
PH-KFA	DA42NG	KFA *KLM	17902	N101QS	Global 5000	NetJets	dep
PH-KFB	DA42NG	KFA *KLM7902, *KLM		OO-GEE	PC-12/47E	Blue Sky Aviation	I.
20.D-CEER	Beech 250		_IA07	OO-GLM	Ce680	Air Service Liège	dep
D-CONE	Lj35A		Y105	OO-GLM	Ce680	Air Service Liège	05
LX-ONE	Lj357 Lj45		171A	PH-DWA	ERJ145LR	Air Charters Europe dep JN	
PH-HVB	EC135T2+		ELN1	02.9H-QBY	B737-8AS	Malta Air RYR3SE	
PH-KFA	DA42NG	KFA *KLM		D-CLAM	EMB505		LHB1
11111/1	DATENO			YL-RAG	Saab 340A(F)	RAF-Avia MTL581P/	

8

03.00-XLS	Ce560XLS+	Air Service Liège	07.CS-DLH	Falcon 2000EX	
PH-NDK	Falcon 900B	Exxaero XRO137	CS-PHI	EMB505	NetJets Europe NJE349C/480Y
04.CS-DXX	Ce56XLS	NetJets Europe NJE960N/720U	CS-PHJ	EMB505	NetJets Europe 08 NJE288W/247U
D-CAGA	EMB505	Luxaviation Germany LXG55GA	D-CAGA	EMB505	Luxaviation Germany LXG55GA
D-CSCB	C56X	Silver Cloud Air 07 SCR187	D-CCGM	EMB505	Star Wings Dortmund STQ555
F-HIPE	EMB505	Pan Européenne A/S PEA301	D-CDRF	Lj35A	DRF AMB093
G-PKHA	PC-12/47E	Pilatus Beheer	D-IWPS	Ce525A	Schneider Warenvertriebs 08
LX-JFR	PC12	Jetfly Aviation JFA40B/42Y	LX-JFB	PC12	Jetfly Aviation JFA92G/97D
LX-LGG	DHC-8-402	Luxair LGL7907	OE-FZE	Ce510	GlobeAir 08 GAC958U/958V
LX-PCC	PC-24		OO-GLM	Ce680	Air Service Liège 11
PH-DWA	ERJ145LR	Air Charters Europe JNL221	PH-DWA	ERJ145LR	Air Charters Europe 14 JNL751/920
PH-DWA	ERJ145LR	Air Charters Europe JNL751	SP-KCK	Ce525A	Jet Story JDI40D
PH-LAB	Ce550	NLR – TU Delft	08.9H-FAM	EMB500	Luxwing LWG393/301
PH-NDK	Falcon 900B	Exxaero XRO137	9H-FAM	EMB500	Luxwing 09 LWG392/301
05.CS-DFK	Falcon 2000EX	NetJets Europe NJE490C/492U	9H-JAD	CL-850	Air X Charter AXY0808/0815
CS-EJA	Ce56XLS	EJME (Portugal) JME387Y	PH-DWS	ERJ135LR	Air Charters Europe 11 JNL221/072
CS-EME	Falcon 900EX	Luxaviation Portugal LMJ191E	VP-BGM	CL-605	Elit'Avia 10
CS-PHK	EMB505	NetJets Europe NJE564P/497P	09. D-CHIC	E55P	Air Hamburg AHO241D/262A
D-CCGM	EMB505	Star Wings Dortmund STQ555	D-EOPG	PA-46-350T	10
D-CDRF	Lj35A	DRF AMB095	D-IANA	Beech B200	Euro Link
D-CEHM	Ce560XLS+	Silver Cloud Air SCR021	G-CMTO	Ce525 (M2)	Zenith Aviation 10
EC-MLA	Falcon 2000S	Gestair 06 GES021A	LX-JFD	PC12	Jetfly Aviation JFA24G/25E
F-HEMI	Ce525A	VallJet 06 VLJ23AH	OO-SKS	Ce560XLS	
G-HCSA	Ce525A	Bookajet BOO302	10.CS-DLH	Falcon 2000EX	NetJets Europe NJE164W/656W
HB-FOW	PC-12/45	Future Wings	HB-JCD	CS300	Swiss 16 SWR5180/1
LX-MIC	Falcon 2000S	Global Jet Luxembourg SVW50MC	LN-WFO	DHC-8-311	Widerøe arr WIF9073
LX-PCC	PC-24	Jetfly Aviation JFA90A/90E	LN-WII	DHC-8-103	Widerøe dep WIF9074
M-OLTT	PC-12/47E	One Luxury Travel	LX-JFB	PC12	Jetfly Aviation JFA72C/33H
N667JD	Global 6000	Jet Aviation Flight Svs 06 – /JAS667	OE-GDP	EMB505	Speedwings SPG580
OE-FMT	EMB500	Jet 24	OO-PRM	Ce510	Air Service Liège 11
OE-FMU	Ce525	White Sparrow SOW1	RA-02857	ERJ135BJ	RusJet 14
OE-FZA	Ce510	GlobeAir GAC812V/812W	11. D-AUAP	A320-271N	Airbus Industrie 18 AIB420B/C
OO-GLM	Ce680	Air Service Liège 07	D-CROG	E55P	Air Hamburg AHO295S
OO-MMT	Ce560XLS	Air Service Liège	D-FSFS	PA-46-500TP	All Hallburg All 02000
00-XLS	Ce560XLS+	Air Service Liège	F-HAOD	Falcon 900LX	Olivier Dassault DSO110D
PH-JWL	Falcon 2000LXS		OE-FNP	Ce510	GlobeAir GAC554B/554C
06.9H-FAM	EMB500	Luxwing 07 LWG302/391	OO-PRM	Ce510	Air Service Liège
CS-DLK	Falcon 2000EX	NetJets Europe NJE274D/239Y	OO-PRM	Ce510	Air Service Liège 12
CS-DXQ	Ce56XLS	NetJets Europe NJE438R/501D	12.CS-CHA	CL-350	NetJets Europe NJE819H/5KZ
CS-LTA	Ce680A	NetJets Europe NJE815N	CS-DXT	Ce56XLS	NetJets Europe 13 NJE535P/77W
D-AOLH	Fokker 100	Avanti Air 07 ATV121H/007H	D-CSCB	C56X	Silver Cloud Air SCR187
D-IAAT	EMB500	Arcus Air AZE79UH/71UH	HB-JCC	CS300	Swiss dep SWR5181
D-IHKW	Ce525	ProAir Aviation	OO-ACO	Ce510	Air Service Liège
D-ITWO	PA-42-720	Finow Air Service 08	PH-PNX	PA-31-350	Slagboom en Peeters Aerial Surveys
F-HAOD	Falcon 900LX	Olivier Dassault DSO06OD	PH-TXA	Ce510	JetNetherlands 13
F-HGPE	EMB505	Pan Européenne A/S PEA302	13.9H-QAR	B737-8AS	Malta Air RYR3SB/6ZH
HB-FVD	PC-12/47E	Air-Corviglia	OE-ISX	Falcon 7X	Int'l Jet Management IJM011
LX-JFF	PC12	Jetfly Aviation JFA96C/11F	OO-CLA	Ce525C	Luxaviation Belgium AAB569
LX-JFH	PC12	Jetfly Aviation JFA69C/91B	OO-GLM	Ce680	Air Service Liège 19
LX-JFH	PC12 PC12	Jetfly Aviation JFA69C/91B	PH-DWS	ERJ135LR	Air Charters Europe 14 JNL523/958
OE-FCB	Ce510	GlobeAir GAC803N/792P	14.D-CNMB	Lj45	MHS Aviation 15 MHV45B
OE-FRM	Ce510	GlobeAir GAC867Q/756R	PH-DWA	ERJ145LR	Air Charters Europe 15 JNL920/039
OE-GHF	Lj40	Avcon Jet AOJ40T	15.D-CANG	Ce560XLS+	Air Hamburg AHO497L/460S
OM-OIG	BAe125-800XP	Tatra Jet TTJ815	OO-ACO	Ce510	Air Service Liège
PH-DWS	ERJ135LR	Air Charters Europe 08 JNL377/221	PH-DWA	ERJ145LR	Air Charters Europe 16 JNL039/238
PR-SVN	Falcon 7X	Altus Participações	PH-DWS	ERJ135LR	Air Charters Europe 16 JNL991/204



Express Air Cargo acquired this former Texel Air Boeing 737 in May 2017. TS-ICB still carries the basic colours of its previous operator. (Maas-tricht - Aachen, 27 March 2020, Leo Remmel)



Originally built as a Falcon 900EX this bizjet was converted to a Falcon 900LX in 2019. F-HAOD is owned by Olivier Dassault and operated by Dassault Falcon Service. (Maastricht - Aachen, 6 March 2020, Jesse Vervoort)

PH-TXA	Ce510	JetNetherlands	16	HB-VTS	Raytheon 390	Lions Air Skymedia
16.HB-JCG	CS300	Swiss 2'	1 SWR5180/1	02.PH-WPB	PC-12/47E	Bonita Aviation
PH-DWS	ERJ135LR	Air Charters Europe 17		03.C-GIIT	Global 6000	Execaire
17.PH-DWA	ERJ145LR	Air Charters Europe 18	3 JNL463/693	D-AXXX	B737-8LX	ACM Air Charter
18.D-CKJM	C56X	Air Hamburg 19	AHO315R/2N	F-HJSB	Ce525 (M2)	Flybox One
LX-ONE	Lj45	Luxembourg Air Ambul.	LRQ164D	N68005	Global Express	BAM Aviation
PH-DWA	ERJ145LR	Air Charters Europe 24	4 JNL693/257	04.D-IFCS	BN-2B-26	FLN
19.OE-FZD	Ce510	GlobeAir div 21 GA	C784F/548W	F-HJSB	Ce525 (M2)	Flybox One
OO-GLM	Ce680	Air Service Liège		N29DE	SF50	Deny Airlines
PH-DWS	ERJ135LR	Air Charters Europe 22	2 JNL680/005	PH-BVG	B777-306ER	KLM
20.LX-VCG	B747-8R7F	Cargolux	div CLX98F	05.2-MAPZ	Beech C90A	Zeusch aviation
OE-FCO	Ce510	GlobeAir 21 GA	AC897C/289X	PH-WMM	Ce525	ASL
OO-GLM	Ce680	Air Service Liège	23	06.N94AD	SF50	Petrowest Services
PH-KFA	DA42NG	KFA	KLM7906	08.N411CA	P2012	Cape Air
PH-KFB	DA42NG	KFA	KLM7902	N566CA	P2012	Cape Air
21.D-CDAS	EMB505	Star Wings Dortmund		OE-GAP	EMB505	Avcon Jet
22.ET-AVT	B777-F	Ethiopian Airlines	ETH3508	PH-ACI	CeT303	AIS Flight Academy
OE-FZB	Ce510	GlobeAir GA	C019A/897D	09.T7-PBL	PC-12/47E	Fly 7 Executive Aviation
PH-DWS	ERJ135LR	Air Charters Europe	arr JNL005	12.D-ISLT	Ce525A	Sylt Air
TC-ACF	B747-481(F)	Saudia	SVA917/918	15.D-CESA	Ce550 Bravo	Euro Link
23.T7-CCM	CL-601-3R	SkyLine Aviation	arr	D-HHMJ	AW169	HeliService Internation
24.D-CDOC	Lj45	Jetcall	JCL2	G-RVNK	P68B	Ravenair
OO-GLM	Ce680	Air Service Liège	04	N939PA	PA46R-350T	SCH Aviation
PH-DWA	ERJ145LR	Air Charters Europe 17	7 JNL257/435	19.F-009	F-35A	322sq
25.VQ-BSG	A320-214	Aeroflot	arr AFL772	D-CAGA	EMB505	Luxaviation Germany
26.OE-FMU	Ce525	White Sparrow	SOW1	G-RVNK	P68B	Ravenair
27.TS-ICB	B737-3G7(F)	Express Air Cargo	XRC101	20.N12EB	SF50	
28.HA-TAD	Saab 340A(F)	Fleet Air International	FRF200/201	OY-JSW	Ce525A	Flexflight
29.ET-APS	B777-F6N	Ethiopian Airlines	30 ETH3508	21.PH-XXH	PA-32R-301T	Aeronautix
HA-TAG	Saab 340A(F)	Fleet Air International	FRF300/301	22.HB-TEN	Ce208B	Swiss Flight Services
30. D-ALXX	A319-115X	K5-Aviation	09 KAY52	OY-MLS	P68C	Bio Flight
31.CS-LTE	Ce680A	NetJets Europe	arr NJE9KW	24. D-CHIC	EMB505	Air Hamburg
March is far	Maastricht trad	litionally the TEPAP	month The	OY-MLS	P68C	Bio Flight
		litionally the TEFAF 1		PH-SVZ	Ce550	Slagboom en Peeters A
UNDER MUDE CC	משמים דה במעמו	019794 TROM / 119711 15 N	a arch nut if			

event was scheduled to take place from 7 until 15 March but it was cut short due to increased concerns related to the Corona virus. The European Fine Art Fair closed on 11 March at the end of the day. The only Airbus Industrie aircraft for the paintshop arrived on the 11th and is destined for Air China as B-30EK. The GlobeAir on the 19th was a Budel diversion. The Cargolux on the 20th was a Luxembourg diversion. The Canadairjet on the 23rd departed on 4 April as N67RS. The Aeroflot Airbus on the 25th arrived for repaint into Rossiya colours. K5-Aviation sent their corporate jet for a repaint to Maastricht on the 30th. The NetJets Cessna on the 31st operated several local patterns after its arrival. This month the following Ryanair aircraft have been repainted: EI-DLC, EI-EPD, EI-EVA, EI-EVC and EI-EVE.

<u>Credits:</u> SG Maastricht / Threshold, Flymst.nl forum.

Groningen - Eelde

		Marc	ch 2020
01.D-ISGS	AP68TP 600	SVEGE Flight Inspection	02

00.0-011	010001 0000	
D-AXXX	B737-8LX	ACM Air Charter BVR1
F-HJSB	Ce525 (M2)	Flybox One
N68005	Global Express	BAM Aviation
04.D-IFCS	BN-2B-26	FLN 2x*
F-HJSB	Ce525 (M2)	Flybox One
N29DE	SF50	Deny Airlines 13
PH-BVG	B777-306ER	KLM *KLM9851
05.2-MAPZ	Beech C90A	Zeusch aviation 2x *
PH-WMM	Ce525	ASL f/v
06.N94AD	SF50	Petrowest Services dep
08.N411CA	P2012	Cape Air
N566CA	P2012	Cape Air
OE-GAP	EMB505	Avcon Jet 09 AOJ53P
PH-ACI	CeT303	AIS Flight Academy
09.T7-PBL	PC-12/47E	Fly 7 Executive Aviation 10
12.D-ISLT	Ce525A	Sylt Air AWU912K
15.D-CESA	Ce550 Bravo	Euro Link
D-HHMJ	AW169	HeliService International 2x *
G-RVNK	P68B	Ravenair RVR8NK
N939PA	PA46R-350T	SCH Aviation
19.F-009	F-35A	322sq *Pain11
D-CAGA	EMB505	Luxaviation Germany arr LXG55GA
G-RVNK	P68B	Ravenair arr
20.N12EB	SF50	
OY-JSW	Ce525A	Flexflight FXT410
21.PH-XXH	PA-32R-301T	Aeronautix f/v
22.HB-TEN	Ce208B	Swiss Flight Services arr
OY-MLS	P68C	Bio Flight BIO4
24.D-CHIC	EMB505	Air Hamburg AHO232L
OY-MLS	P68C	Bio Flight BIO4
PH-SVZ	Ce550	Slagboom en Peeters Aerial Surveys
25.PH-SVZ	Ce550	Slagboom en Peeters Aerial Surveys
26. D-IDOS	Ce404	Hansa Luftbild
27.D-IDOS	Ce404	Hansa Luftbild
PH-SVZ	Ce550	Slagboom en Peeters Aerial Surveys
29. D-IMIM	Ce525 (M2)	TRS Aviation Consulting
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02 04

This month two more Cape Air Traveller aircraft on a delivery flight on the 8th.

Credit: GEAS, FlyGRQ.

Deventer-Teuge

		Ма	rch 2020
01.OE-FDN	SC-7	Pink Aviations Services	04
PH-KIO	P2006T	Kavel 10	
02.PH-AVW	R44	A. F. C. van Westerop	
03.PH-PXE	EC135P2+	Nationale Politie	ZXP05
04.PH-KIO	P2006T	Kavel 10	06
05 2-MAPZ	Beech C90A	Zeusch aviation	tst + dep
2-MAPZ	Beech C90A	Zeusch aviation	
2-ZEUZ	Beech C90A	Zeusch aviation	
07.LX-JFS	PC-12/47E	Jetfly Aviation	

PH-KIO P2006T Kavel 10 09.PH-KIO P2006T Kavel 10 PH-RWY Bo105DBS4 Rotor & Wings arr	
11. N2648X Ce501 T.S. Aviation	
OE-FBJ DA62 Air Ranger	
12.00-GOA RC690A Aerodata Aerial Surveys dep)
PH-PXF EC135P2+ Nationale Politie ZXP06	5
15.D-FIBE PC-6/B2-H4 KIAS Airlines arr	ſ
PH-KIO P2006T Kavel 10	
16.PH-PXB EC135P2+ Nationale Politie ZXP02	2
PH-SWN Ce414A PARC Air 24	ł
17.PH-KIO P2006T Kavel 10 18	3
18.PH-ANK R44 H. Vink	
20.OE-XXL R44 Heli & Co arr	ſ
PH-FVD R44 Rotarywings	
21.PH-KIO P2006T Kavel 10	
25.2-ZEUZ Beech C90A Zeusch aviation 10)
PH-KIO P2006T Kavel 10	
PH-KIO P2006T Kavel 10 2x	(
26.D-HMIM H269C Rotor & Wings	
PH-KIO P2006T Kavel 10 28	3
PH-MAS P68C-TC Miramap Aerial Surveys 31	
PH-UWL Ce421C Zurenborgh Beheer arr	ſ
28.PH-HGB R44 HeliAir	
31.PH-PHA Enstrom 480 Prince Helicopters	

Mostly arrivals and departures related to maintenance and some survey flights. The Commander on the 12th departed to Wiener Neustadt and was deregistered from the Belgian register on 3 April 2020.

<u>Credit:</u> Teuge Airport, Teuge Airport Group (Facebook).

Eindhoven

			March 2020
01.D-IGRO	Ce525A	ProAir Aviation	
HB-VTS	Raytheon 390	Lions Air	
PH-TXA	Ce510	JetNetherlands	05
02.D-CSEB	Ce560XLS+	Adolf Würth	04
PH-HWM	CL-605	ASL	dep
03.HA-LVH	A321-271NX	Wizz Air	f/v WZZ1CJ/172
PH-HWM	CL-605	ASL	07
PH-MYX	Ce650	JetNetherlands	
SP-RKN	B737-8AS	Ryanair Sun	f/v RYR5YE/2RA
04.E110/705-AH	Alpha Jet E	EAC00.314	05 FAF6441
E114/705-RR	Alpha Jet E	EAC00.314 (spec c/	
E153/705-RU	Alpha Jet E	EAC00.314	05 FAF6443
D-103	CH-47D	298sq	*Viking4
T.10-08/31-05		Ala 31	AME3124
D-CAWX	Ce680+	Aerowest	
PH-CGN	Do228-212	Kustwacht	*NCG3
PH-FJK	Ce525B	JetNetherlands	dep
05.L-02	PC-7	131EMVOsq	*Diamond15
D-CGRK	Lj60	FAI Rent-A-Jet	IFA561
PH-CJM	Ce680	ASL	dep
PH-TXA	Ce510	JetNetherlands	10

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PH-WMM	Ce525	ASL	
06.00-JAQ	B737-8K5	TUI Belgium	TFL7323/73P
OO-JAQ	B737-8K5	TUI Belgium	TFL7325/76P
PH-FJK	Ce525B	JetNetherlands	15
07.D-CCVD	Ce560XLS	Atlas Air Service	ATL1D
D-INEZ	Ce510	HanseSky	
08.CS-LTA	Ce680A	NetJets Europe	09 NJE861T/604C
N465MC	B747-446	Atlas Air	GTI8466
OO-PKX	Ce750	Air Service Liège	09
PH-HWM	CL-605	ASL	arr
09.01	C-17A	HAW	Bartok79
OE-FHK	Ce510	GlobeAir	GAC748F/738C
10. <u>FB22</u>	F-16BM	2w	* <u>BAF255</u>
OE-FKF	C25A	Fly Tyrol	FTY9
OO-PKX	Ce750	Air Service Liège	17
11. D-663	CH-47D	298sq	*Corona3,GLV-V
L- <u>01</u>	PC-7	131EMVOsq	* <u>Diamond16</u>
OK-RLV	G280	Avcon Jet	
12.FB20	F-16BM	10w/OCU	*BAF511
E112/705-AO		EAC00.314	*FAF6441
D-102	CH-47D	298sq	*Shadow5
CS-DXO	Ce560XLS	NetJets Europe	NJE263W/834W
PH-MYX	Ce650	JetNetherlands	*0 * 5700
13.54+32	A400M	LTG62	*GAF722
M-ARUB	CL-650	Setfair Aviation	14
OE-FZA	Ce510	GlobeAir	GAC960D/748G
15.00-ACC	Ce525A	Air Service Liège	
OY-GIC	Lj45	FlexFlights	
PH-FJK	Ce525B	JetNetherlands	00
PH-FJK	Ce525B	JetNetherlands	22
TC-MCZ 16.PH-MYX	A330-243F	MNG Airlines	16 MNB823/4
	Ce650	JetNetherlands	arr *DAE454
17. <u>FB20</u>	F-16BM	10w/OCU	* <u>BAF451</u>
<u>Q-24</u>	AH-64DN	301sq	* <u>Redskin14</u>
07-8614/RS	C-130J-30	37th AS	Herky37
PH-CDF	B737-804		Airl CND9222/0020
PH-CDH	B737-86J		Airl. CND9224/0234
PH-CGN	Do228-212	Kustwacht	.* <u>NCG03</u>
21.PH-PXB	EC135P2+	Nationale Politie	ZXP02
22.PH-FJK 25.D-662	Ce525B CH-47D	JetNetherlands	arr *Omega01,GLV-V
25.D-662 N828AX	B777-2U8ER	298sq Omni Air Internatio	
26.PH-OYI	B767-304ER	TUI Netherlands	onal CMB549 TFL7680/76P
27.J-063	F-16AM	312/313sq	*Burst02
0E-GBD	IAI1125SPX	Tyrol Air Ambulan	
28.00-JAX	B737-8K5	TUI Belgium	JAF9660/967F
28.00-JAX 29.406	An-26	MH 59.Sz.D.R.	HUAF812
29.400 30.D-CTWO	Li35A	Air Alliance	AYY108
31. YR-AME	B737-530	Blue Air	BLA9529/8
	-101-000		DLA3023/0

Eindhoven started March with a Spanish C-130H, arriving from Spain and heading towards Riga. Continuing with a formation of Alpha Jets E110/705-AH was wearing SPA161, ESE 04.011 markings, E114/705-RR was wearing Alpha Jet Solo Display c/s, Alpha Jet E153 was sporting EIV03.004 markings on the left tail and 1e GC I/9 markings on the right tail surface.



On 21 December 2018 Pobeda began operating flights to Eindhoven. The Aeroflot subsidiary operated its final flight with VP-BQE on 16 March 2020 when Luca Neggers caught the Boeing 737 on camera.

11

TUI operated two military charters on the 6th. Atlas Air operated a military charter on the 8th. MNG Airlines opeated a military cargo flight on the 15th. Two military charters were being operated by Corendon on the 17th. The Ramstein Super Hercules of 17 March performed a paratrooper-flight with a 336sq C-130H-30 and headed straight home after the jump session was over. Omni Air operated a military charter on the 25th and TUI operated one on the 26th. Closing the month is the sole Hungarian Antonov 26 transporter, visiting once again. Blue Air operated a repatriation flight on the 31st.

Additional note: The <u>underlined</u> movements above are gathered with help of ADS-B/scanner data.

<u>Credits</u>: EWAS, Oscar Sannen, Scramble MB.

Gilze-Rijen

			March 2020
02. <u>PH-PXZ</u>	AW139	Nationale Politie	<u>ZXP26</u>
03. <u>PH-PXZ</u>	AW139	Nationale Politie	* <u>ZXP26</u>
04.PH-KLU	AT-16ND	T.K v/d Meulen	17
06. <u>G-273</u>	C-130H-30	336sq	* <u>NAF73</u>
<u>PH-PXX</u>	AW139	Nationale Politie	f/v <u>ZXP24</u>
10. <u>00-HCY</u>	R44	Heli & Co	*
12.D-664	CH-47D	298sq	arr Grizzly83
17. <u>D-666</u>	CH-47D	298sq (spec mks)	arr <u>Grizzly91</u>
19.G-273	C-130H-30	336sq	NAF33
20.G- <u>273</u>	C-130H-30	336sq	* <u>NAF74</u>
23.PH-PXZ	AW139	Nationale Politie	ZXP26
24.L-05	PC-7	131EMVOsq	*Diamond14
26. <u>J-646</u>	F-16AM	312/313sq	* <u>Burst01</u>
Q-14	AH-64DN	301sq	arr Redskin07
31.D-103	CH-47D	298sq	dep Ghost3
L-05	PC-7	131EMVOsq	*Diamond14

Gilze-Rijen visitors during March were not the most exciting however things could be much worse. Various Police helicopters visited the slopes for their position skills training. The Canadian marked Harvard visited the Historical Flight for two weeks, arriving from Lelystad on 4 March in order to train Battle of Britain Memorial Flight pilots for their upcoming 2020 display season. The Belgian R44 was inspecting oil lines and the Chinook on 17 March arrived in the special 75 years 298sq markings, hencing a giant grizzly on one side and the unit mascot dragonfly on the other side.

Additional note: The underlined movements above are gathered with help of ADS-B/scanner data.

Credits: Gilze Rijen Aviation Society, Scramble MB.

De Kooy

			Marc
03. <u>H35</u>	A109BA	17sq/1w	E
05.1x	NH90-NFH	40sq	E
1x	Do228-212	Kustwacht	
06. <u>G-273</u>	C-130H-30	336sq	
Q-04	AH-64DN	301sq	Re
Q-17	AH-64DN	301sq	Re
24.522	AS565SA	36F .	FI

L-11 26.N-324 27.J-021 J-063	PC-7 NH90-NFH F-16AM F-16AM	131EMVOsq 860sq 312/313sq 312/313sq	*Diamond02 arr Neptune10 *Burst1 *Burst2
J-063	F-16AM	312/313sq	*Burst2
J-063	F-16AM		*Burs

The first two movements of March at De Kooy go towards our Belgian friends with one A109 and one NH90 visiting. On 6 March one C-130H-30 and two Apaches visited after being at Leeuwarden before, both Redskins also stopped for some fuel. Highlight of the month has to be the French Navy AS565AS Panther on 24 March. Related to the Charles de Gaulle carrier (R91) wing the helicopter arrived to gather some spare parts and departed again towards the North Sea were the carrier was operating. Two Volkel based F-16AMs close the month with a fly-over before taking the coastal route back home. Local NH90 noticed flying this month were: N-195, N-227, N-317 and N-324.

Additional note: The <u>underlined</u> movements above are gathered with help of ADS-B/scanner data.

Credits: SG De Kooy / Den Helder, Den Helder Aviation Photography, Oscar Sannen, Scramble MB.

Leeuwarden

			March 2020
02.N-318	NH90-NFH	860sq	*Neptune35
03.E-608	F-16AM	Skrydstrup Wing	04 Bullet2
ET-615	F-16BM	Skrydstrup Wing	04 Bullet1
06.G-273	C-130H-30	336sq	*NAF73
Q-04	AH-64DN	301sq	*Redskin32
Q-17	AH-64DN	301sq	*Redskin31
16801	C-130H	Esq501 (spec mks)	AFP49
10.PH-PXX	AW139	Nationale Politie	f/v ZXP24
11.E112/705-AO	Alpha Jet E	EAC00.314	12 FAF6441
E153/705-RU	Alpha Jet E	EAC00.314	12 FAF6442
J-616	F-16AM	322/313sq	dep Pain2
16.PH-PXB	EC135P2+	Nationale Politie	ZXP02
17.G-273	C-130H-30	336sq	*NAF74
20.G-273	C-130H-30	336sq	*NAF73

Just like the previous month the OT & E of F-16 MLU Software S1.1.1.1 continued in the first week of March. The Alpha Jets were visiting during their navigation flight from France. Alpha Jet E112 was wearing semi-worn EIV03.013 markings on the left tail and SPA85 jester markings on the right tail surface. Alpha Jet E153 was sporting EIV03.004 markings on the left tail and 1e GC I/9 markings on the right tail surface.

Credits: Movements AGL, Oscar Sannen, Dirk Visser and Scramble MB.

Lelystad

3-273 C-130H-30 336sq * <u>NAF73</u> 09.D-FBVB PC-12/47E 2-04 AH-64DN 301sq <u>Redskin32</u> N161KL DA62	<u>2-04</u> 2-17	AH-64DN AH-64DN	301sq 301sq	<u>Redskin32</u> <u>Redskin31</u>	N161KL 13.OE-IOI	DA62 ERJ135BJ		March 2020 16 dep APF9708 10 ar	5 3
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This Embraer ERJ135BJ was registered as OE-IOI on 20 January 2020 to a company called 360 Aviation. It was flown from Bremen to Lelystad for painting. (Lelystad, 13 March 2020, Jan Bekker)



Previously with Hi Fly Malta and Germania this Airbus A319 performed a local test flight registered as 2-WTBB. The aircraft is destined for Croatia Airlines as 9A-CTN. (Woensdrecht, 6 March 2020, Johan Havelaar)

	· · ·	,	, ,
PH-SLC	P68	Slagboom & Peeters Aer	ial Surveys
22.PH-MAS	P68C-TC	Miramap Aerial Surveys	5
23.Q-05	AH-64D	301sq	Redskin13
Q-17	AH-64D	301sq	*Redskin14
PH-PXD	EC135P2+	Nationale Politie	*ZXP04
PH-SLC	P68	Slagboom en Peeters A	Aerial Surveys
PH-TTR	H135	ANŴB – MAA	dep
PH-ULP	EC135T2	ANWB - MAA	arr
24.PH-SLC	P68	Slagboom & Peeters Aer	ial Surveys
25.PH-MAS	P68C-TC	Miramap Aerial Surveys	5
26.00-STG	Ce421C	de Boer Belgium	
27.VP-BFL	HB350B2	Jorge Paulo Lemann	arr f/v
28.VQ-BNT	Falcon 7X	Planair	arr
29.PH-PNX	PA-31-350	Slagboom & Peeters Aer	ial Surveys 30
31.PH-KIO	P2006T	Kavel 10	
PH-MAS	P68C-TC	Miramap Aerial Surveys	S

The Global 5000 on the 7th needed some minor touch up from the local painter. On the 8th a departing SATYS customer. The Embraer on the 13th arrived for the paint shop. The first Apache on the 23rd developed a technical issue and made a stop at Lelystad. The helicopter on the 27th is usually based on a yacht but the delivery of a new yacht to the owner has been delayed due to the COVID-19 crisis. The 'esquilor' was parked inside the HeliCentre hangar shortly after its arrival. The Falcon 7X on the 28th is also a customer for the paint shop.

<u>Credits:</u> Berend Jan Floor, Richard Poeser, Lelystad Airport Aviation Group (Facebook), Scramble MB.

Volkel

			March 2020
02.FB24	F-16BM	10w/OCU (spec mks)	*BAF451
J-368	F-16AM	313sq	arr Hammer01
10.L-05	PC-7	131EMVOsq	*Diamond11
11. D-663	CH-47D	298sq	*Corona3
J-616	F-16AM	322/313sq	arr Pain2
25.10-0218	C-17A	62nd AW	RCH350
26.J-632	F-16AM	312sq (nmks)	dep Tiger01

On 2 March 2020 313sq received their sole dual F-16BM back from Woensdrecht. That same unit received a new addition to their squadron on 11 March as J-616 arrived from 322sq. Another USAF C-17A visit on 25 March and a day later 312sq send J-632 to Woensdrecht for maintenance at LCW.

<u>Credits</u>: SGVolkel Message Board, Scramble MB.

Woensdrecht

			March 2020
02.J-368	F-16AM	313sq	dep Hammer01
06.D-664	CH-47D	298sq	tst Grizzly92
S-445	AS532U2	300sq	*Wildcat5
2-WTBB	A319-112	World Star Avi	ation/Croatian tst
09.VP-CXZ	A320-214	flynas	tst
11. D-664	CH-47D	298sq	tst Grizzly92

/			
J-616 12.D-664	F-16AM CH-47D		*Pain02 st + dep Grizzly92,83
17.D-666	CH-47D	1 \ 1	s) tst + dep Grizzly91
18.G-NIKO	A321-211	BBAM	dep
N801XT	B737-86N	Xtra Airways	dep
PH-LAB	Ce550	NLR - TU Delft	
19.Q-14	AH-64DN	301sq	tst Redskin05
PH-LAB	Ce550	NLR - TU Delft	
20.G-273	C-130H-30	336sq	*NAF73,74
23.Q-14	AH-64DN	301sq	tst Redskin05
HZ-FFG	ATR72-212A	Nesma Airlines	arr NSS9070
24. N-324	NH90-NFH	860sq	tst Trident05
Q-14	AH-64DN	301sq	tst Redskin05
26. J-632	F-16AM	312sq (nmks)	arr Tiger01
N-324	NH90-NFH	860sq	tst + dep Neptune10
Q-14	AH-64DN	301sq	tst + dep Redskin07
30.CS-TKP	A320-214	SATA Internation	al arr RZO9002
PH-HXL	B737-800	Transavia	arr TRA051
31.D-103	CH-47D	298sq	arr Ghost3

Woensdrecht kept a steady flow of military traffic during March 2020 with various F-16s, AH-64DNs, CH-47Ds and NH90 movements. On the civil side more exotic visitors can be noted, starting with the Guernsey Airbus A319 on 6 March. This former Hi Fly Malta A319 is heading towards Croatia through a broker. On 18 March a former Thomas Cook A321 left Woensdrecht for Singapore-Seletar. On the same day a former TUI Netherlands Boeing left Dutch soil for warmer American conditions. Previously known as PH-TFF, Xtra Airways gained this B737-800 as N801XT and the ferry flight went via Keflavik, Boston into Fort Lauderdale, arriving on 19 March. Another Saudi Nesma Airlines ATR72 arrived on 23 March, also returning by the lessor and being prepared for a new career at Windrose Airlines in the Ukraine.

Credits: Johan Havelaar, Scramble MB.

<u>Texel</u>

		Februa	ary 2020
02.PH-DKI	P68C	Zeeland Air	2
04.PH-PDK	EC120B	Heliflight	05
05. D-HANS	R44	Heli & Co	
PH-DKI	P68C	Zeeland Air	07
PH-PXA	EC135P2+	Nationale Politie	
PH-WIK	AS350B3	HeliAir	
06.N748D	Beech 76	Ö. Satir	
07.PH-RLA	Saab 91D	Stichting Levende Oude Lu	chtvaart
PH-TWN	P2006T	Zelf Vliegen	
10.PH-WRW	EC120B	Heli Holland Holding	
14. D-HOAH	H145	Wiking Helikopter Service	WHSAH
PH-CGN	Do228-212	Kustwacht	NCG03
PH-JBR	Ce208B	Tessel Air	dep
15. D-HOAE	H145	Wiking Helikopter Service	WHSAÈ
17.PH-PXE	EC135P2+	Nationale Politie	
		Mar	rc h 2020
02.D-HANS	R44	Heli & Co	

03. PH-RYF 04. PH-COM PH-RLA 06. PH-KGJ 07. PH-KGJ 07. PH-HCF PH-SHP 08. PH-SHP 12. PH-CGN	H269C PA-30 Saab 91D EC120B Cabri G2 AW139 A139 Do228-212	Heli Holland Holding Dutch Airline Pilots Aero Clu Stichting Levende Oude Luc Heli Holland Holding HeliCentre CHC Helicopters Netherl. CHC Helicopters Netherl. Kustwacht	
17.D-HANS	R44	Heli & Co	NOCOT
18.PH-ANK	R44	H. Vink	
19.PH-DTS	DA42	Wings over Holland	
20.PH-DTS	DA42	Wings over Holland	
PH-RBC	EC120B	HeliAir	21
22.N939PA	PA-46R-350T	SCH Aviation	
PH-SVX 23. D-HMIM PH-RLA 24. L-11	PA-31T2 H269C Saab 91D PC-7	Slagboom en Peeters Aerial Rotor & Wings Stichting Levende Oude Luc 131EMVOsq Di	chtvaart amond02
27.PH-COM	PA-30	Dutch Airline Pilots Aero Clu	lb
28.PH-PXY	AW139	Nationale Politie	ZXP25
29.PH-PXY	AW139	Nationale Politie	ZXP25

Credit: Texel Airport.

<u>Twente</u>

			March 2020
01.CS-PHD	EMB505	NetJets Europe	NJE162U/272D
04.CS-DXJ	Ce560XLS	NetJets Europe	NJE020G/616M
06. D-CHIP	Ce525B	E-Aviation	2x EFD3P
07.F-GSMS	Falcon 8X	Dassault Aviation	f/v
09.CS-PHJ	EMB505	NetJets Europe	NJE793M/192U
PH-NDK	Falcon 900B	Exxaero	XRO141
12.CS-PHM	EMB505	NetJets Europe	NJE494B/252C
13.CS-PHC	EMB505	NetJets Europe	NJE488U/767F
16.CS-PHH	EMB505	NetJets Europe	NJE386G

Credit: EHTW spotters.

Flamingo (Bonaire, Dutch Caribbean)

		Mare	ch 2020
01.N5324J	Ce340A		31
N389KA	Lj35A	Fundashon Mariadal	tdy
03.N989AW	Lj55	Air Gato Enterprises	-
PP-DZE	Ce750	Pereira Alvim Participações	Empr.
06.HI1053	ERJ145ER	Sky High Aviation	
HK-5228	B737-4B6(F)	AerCaribe	
PJ-IKA	PA-31-350		
07.HK-5329	ERJ145LR	SARPA	
09.YV2736	Beech 400A		10
10.N358F	Lj60	Southern Jet	
13.HI1045	Ce525B	Helidosa	
HI1052	ERJ145ER	Sky High Aviation	
14.HK-5329	ERJ145LR	SÁRPĂ	
18.HI949	Ce510	Helidosa	

19.HK-44 20.HK-50 HK-53 22.N703T	13 29 'X	BAe3201 EMB120RT ERJ145LR Ce750	SARPA SARPA SARPA Textron A	viation	24
24.HK-44 00-JN		BAe3201 B767-304ER	SARPA TUI Belgi	um	31 TFL8366
	11 ² , 14 01, 02 10 ² , 12 01 ² , 04	¹² , 16 ² ² , 05 ² , 07 ² , 08 ² , 1 ^{2², 15², 17² ^{1², 06²}}	·		
American: N4032T N5007E N8001N N9002U	16 09, 13		N9012 N9026C N9029F	06, 14, 20 23 21	
<u>Aruba Airl</u> P4-CRA		, 05. 07, 08, 10,	12, 14, 15, 2	21	
<u>Delta:</u> N381DN N392DA N396DA N397DA N671DN	15		N684DA N689DL N776DE N3730B N3760C	14 22 13	
<u>Sunwing:</u> C-FHZZ C-FYJD	22 08		C-GKVL C-GYUK	-	
<u>TUI Airline</u> PH-OYI PH-TFK	17, 20		PH-TFL PH-TFM		
<u>United:</u> N24202 N37456 N39461 N62894	•••	N69830 N76269 N77296 N77537	07 01 14 ² 21 ²		
Left out	were	KIM Divi Di	vi Air (RN	I-2 DHC-6) an	nd F7 Air

Left out were KLM, Divi Divi Air (BN-2, DHC-6) and EZ Air (BN-2 and Beech 1900) unless operating on a non-scheduled flight.

A Brazilian fuelstopper opened the month on the 3rd operating from Opa Locka to Campinas. Aer Caribe passed by again from Curaçao to Bogota. Mainly ambulance flights for the rest of the month. From the 24th it got really quiet as the borders were closed due the Coronavirus. TUI used different equipment on the 24th. KLM operated its last regular service on the 28th. The Fundashon Mariadal Learjet was a regular visitor this month.

Credit: Danny de Kiewit.





This former Ukraine International Boeing 737 was ferried to Woensdrecht 19 June 2019. Jordy Belde was able to photograph the aircraft registered as VQ-BQR at Woensdrecht on 24 March 2020 in the colours of its future operator Love Fly.



Atlas Air operating a Boeing 747 passenger aircraft to Eindhoven is quite rare. Michiel van Herten ventured to the airport to catch N465MC on camera although the weather was not that good on 8 March 2020.



This Falcon 7X has been for sale since May 2017. It arrived from Geneva for attention by local painter SATYS. VQ-BNT is registered to Planair Enterprises. (Lelystad, 28 March 2020, René Woerlee)



On 9 January 2020 this Embraer 550 visited its new home base still registered as N578EE. It then departed to Bremen and visited the local Embraer service centre. The Legacy 500 returned from Bremen on 20 March 2020 registered as OO-CYN. (Antwerp, 20 March 2020, Walter Van Brempt)

<u>Antwerp</u>				CS-LTN D-IAAB	Ce680A EMB500	NetJets Europe Arcus Air	
			March 2020	OY-APM	G450	Maersk Aviation	SRR4112
01.D-CSCB	Ce560XLS+	Silver Cloud Air		12.ST03	SF260M+	CC Air	0111112
D-FEPG	PC-12/47E	Rhein-Mosel-Flug		ST06	SF260M+	CC Air	
F-HOIE	P180	Oyonnair	f/v	ST41	SF260D	CC Air	
OK-EMA	Ce680	Smartwings	TVS56J/7J	CS-CHB	CL-350	NetJets Europe	
OK-EMA	Ce680	Smartwings	TVS58J/9J	D-CGAA	Ce560XLS+	Air Hamburg	
OO-GEE	PC-12/47E	Blue Sky Aviation	05	D-GGWB	DA42	Rhein Main Aviation	dep
OO-PCM	PC-12/47E	EAPC		F-HECD	Falcon 7X	Luxaviation France	f/v
OO-STE	AS350B3e	Stephex Stables		M-IFFY	Ce510	Xead	15
PH-DFD	DA42	BFS		OK-PCC	PC-12/47E	T-Air	13
02.HB-IGV	Falcon 50EX	VF International		00-IDE	Ce525	Air Service Liège	09
LX-GSP	Ce680	Flying Group Luxer	nbourg dep	PH-TCN	P180	JetNetherlands	09
LX-JFD	PC-12/47E	Jetfly Aviation	libedig dop	13.ST46	SF260D	CC Air	
M-ARTY	PC-12/47E	Creston (UK)		00-ACC	Ce525A	Air Service Liège	14
N284SE	G280	Sea Air	04				14
00-ACO	Ce510	Air Service Liège	04	OO-GEE	PC-12/47E	Blue Sky Aviation	
03.H35	A109BA	1w	03	OO-SBO	Falcon 8X	Flying Group	del
CS-DOL	Ce525B	Valair	VVV631/2	14.OY-MLS	P68C	Bio Flight	tst
				15.00-ACC	Ce525A	Air Service Liège	16
D-CANG	Ce560XLS+	Air Hamburg	04	OO-GEE	PC-12/47E	Blue Sky Aviation	10
D-IAAD	EMB500	Arcus Air	05 Comico 05	OO-NEY	EMB545	Air Service Liège	16
04.F-HGPE	EMB505	Pan Europeene Air		16.00-ACC	Ce525A	Air Service Liège	17
N284SE	G280	Sea Air	18	PH-TXA	Ce510	ASL	17
OK-JRT	Ce680+	Smartwings	TVS81J/2J	17.N167R	RC690B	Reni Aviation	del
OK-JRT	Ce680+	Smartwings	05 TVS83J/4J	OO-ACC	Ce525A	Air Service Liège	18
OO-KTN	A109S	Katoennatie	arr	PH-TXA	Ce510	ASL	19
OY-MLS	P68C	Bio Flight	tst	18.00-ACC	Ce525A	Air Service Liège	19
05.D-ITAN	Ce525	Transavia Flug	2x	19.D-CMDH	Ce680	Eisele Flugdienst	
F-HGPE	EMB505	Pan Europeene Air		OO-ACC	Ce525A	Air Service Liège	
G-LUBB	Ce525	Surrey Heli Charter	S	PH-TXA	Ce510	ASL	20
LX-JFY	PC-12/47E	Jetfly Aviation		20.00-ACC	Ce525A	Air Service Liège	23
OO-GEE	PC-12/47E	Blue Sky Aviation	08	OO-ACO	Ce510	Air Service Liège	22
OO-MAP	PC-24	EAPC	f/v	OO-CYN	EMB550	Air Service Liège	del
PH-CJM	Ce680	ASL		21.OY-MLS	P68C	Bio Flight	22
06.D-BOBI	Falcon 2000LX	BASF		22.CS-PHC	EMB505	NetJets Europe	23
OH-JFM	PC-12/47E	Hendell Aviation	f/v	OO-ACO	Ce510	Air Service Liège	
OK-RLV	G280	Avcon Jet		OY-MLS	P68C	Bio Flight	24
OO-KTN	A109S	Katoennatie	tst	23.OY-MLS	P68C	Bio Flight	tst
OO-MAP	PC-24	EAPC		24.00-ACC	Ce525A	Air Service Liège	27
07.CS-GLB	Global Express	NetJets Europe		OY-MLS	P68C	Bio Flight	27
OO-KBT	Bell 206L	Airborne		26.00-HCA	R44	Heli & Co	
OO-NEY	EMB545	Air Service Liège		OY-MLS	P68C	Bio Flight	tst
PH-TCS	PA-32R-301T	M. Morrien	2x 13	27.HB-FOZ	PC-12/45	Swiss Flight Services	
08.OK-PCC	PC-12/47E	T-Air		HB-GLB	Beech B200	Swiss Flight Services	
OO-JUK	Falcon 7X	Flying Group	FYG33K/ -	28.HB-FOZ	PC-12/45	Swiss Flight Services	
PH-CJM	Ce680	ASL	14	00-ACC	Ce525A	Air Service Liège	31
09.N183TY	R44	A. Ruijgrok	27	30. I-GAUS	P68	AFOC Germany	06
OY-MLS	P68C	Bio Flight	21	PH-LAW	CeT310R	AFOC Germany	00
PH-HGB	R44	HeliAir		31.HB-FOZ	PC-12/45	Swiss Flight Services	
10.D-ICCC	CeF406	Air Taxi Europe	13			-	
OO-ACC	Ce525A	Air Service Liège	13	The Flying	Group Cessna	on the 2nd departed	to Zurich
PH-TXA	Ce510	ASL	10			having arrived at Antw	
11. CS-LAU	Ce680A	NetJets Europe				to the Flying Group fle	
11.00-LAU	JEUUUA			July 2010, 11		to the right of oup in	unived

on the 13th. Reni Aviation has based an Aero Commander at Antwerp, the aircraft arrived from Wick on the 17th. The Embraer for Air Service Liège was redelivered on the 20th, this time with its Belgian registration applied.

<u>Credits:</u> ASA Belgium vzw, Luchtzak.be forum.

Brussels

01.CS-DXJ ES-SAK ES-SAK ES-SAV F-HIPE LX-PCC YL-LCL YL-LCP YL-LCP YL-LCP 02.D-AECC ES-SAK ES-SAV G-CIFE G-FDZG G-SMSM OE-FCO PH-DWA VP-CON YR-FKB 03.D-IPCH D-IWPS EI-SEV LX-JFH LX-RSQ M-AVIR N8CG PH-DWA SP-KPE YR-FKB 04.1257 14+02 258 T.18-1/45-40 102005 T-784 9A-CRO 9H-JLK 9H-SSK CS-LTB	Ce560XLS A320-214 A320-214 EMB505 PC-24 A320-214 A320-214 A320-214 A320-214 A320-232 A320-232 ERJ190LR A320-214 A320-214 Beech B200 B737-8K5 Falcon 2000LXS Ce510 ERJ145LR CL-850 Fokker 100 Fokker 100 Ce525A Ce525A B737-73S PC-12/45 Lj45XR Global 6000 Global 7500 ERJ145LR Saab 340A(QC) Fokker 100 Yak-40K Global 5000 Lj45 Falcon 900B Tp102D Ce560XL CL-604 Falcon 7X G650 Ce680A	GlobeAirdepAir Charters Europe03 JNL695Altitude Holdings03CarpatairKRP4107/3107Carpatair03 KRP4108/3108JetkontorJKH32ASchneider WarenvertriebsRyanair27 RYR985/6Jetfly AviationarrEuropean Air AmbulanceLRQ136FMS AviationarrDiamond Capital Investments04Air Charters EuropeJNL695/221SprintAirSRN826/7Carpatair04 KRP3109/10241.dltFBS BMVgMATS451 EscTSFELTDBGovernment of CroatiaTAG Aviation MaltaTAG Aviation MaltaTEU11Emperor Aviation06 EMM8NetJets Europe05 NJE168T/748E	CS-L EC-L
9A-CRO 9H-JLK 9H-SSK	CL-604 Falcon 7X G650	Government of CroatiaTAG Aviation MaltaTEU11Emperor Aviation06 EMM8	252 9H-O. CS-LT EC-LT M-AF, OE-LI OK-O OM-H

HB-JSS HB-JST I-SEAR OE-FZA OE-GAG OM-BYK OM-FEX OY-GFS	Falcon 7X Falcon 7X Falcon 900EX Ce510 Lj75 A319-115X B737-8Q8 Falcon 2000LXS	CAT Aviation2xCAT AviationdepServizi AereiSNM832/1GlobeAir05 GAC16W/812VInt'l Jet ManagementIJM566Government of SlovakiaSSG4AirExplore06 JAF501F/1751Air Abia
SX-NEB YR-FKB 05.9H-TAJ CS-DXX CS-PHJ D-CELI D-CKJM	A320-271N Fokker 100 A330-343E Ce560XLS EMB505 Ce550 Bravo Ce560XLS+	Aegean Airlinesf/v AEE622/3Carpatair05 KRP3111/4112Hi Fly Malta09 HFM341P/BAF630NetJets Europe08 NJE148K/299UNetJets Europe08 NJE596B/920YEuro LinkAir Hamburg06 AHO374Z/367K
D-CROG D-IHEB EC-MKI F-HFCS I-GBMP I-TOPX	EMB505 Ce525 A330-202 BAe125-900XP G550 Beech 400A	Air Hamburg AHO284S/265E Silver Cloud Air SCR64 Iberia IBE3214/05 Valljet arr Alba Servizi Aliserio
LX-DEA P4-BFK YR-FKB 06.CS-EJA LX-WEB OE-FNP OM-FEX	Ce560XLS Global Express Fokker 100 Ce560XLS Ce525B Ce510 B737-8Q8	Luxaviationdep LXA24YBest Fly07 BFY102R/103RCarpatair06 KRP3112/4071EJME (Portugal)07 JME387YJetfly AviationJFA95F/34TGlobeAir07 GAC406N/893NAirExplore07 JAF1752/1011
07.EI-NEU F-HECD OE-FBD OM-FEX SP-ESC 08.17-0080	B787-9 Falcon 7X Ce510 B737-8Q8 B737-8AS A400M	NeosNOS636Luxaviation France08GlobeAir08GAC747A/144KAirExploreJAF1012/1551Enter Air08ENT57WU/54KH221 Filoarr TUAF717
CS-DXZ CS-LTB CS-PHM LX-JAG LX-RSQ LX-WEB	Ce560XLS Ce680A EMB505 ERJ135BJ Lj45XR Ce525B	NetJets Europe arr NetJets Europe 09 NJE558K/891E NetJets Europe 09 NJE870B/002H Global Jet Luxembourg European Air Ambulance LRQ136F Jetfly Aviation 09 JFA33F/68J
OM-FEX OM-FEX PH-VBG SP-ESC SX-NEO 09.701	B737-8Q8 B737-8Q8 Falcon 2000EX B737-8AS A320-271N A319-132	AirExploreJAF1552/1751AirExploreJAF1752/2501JetNetherlandsEnter AirEnter Air09 ENT54XB/59JGAegean AirlinesAEE622/3Government of Armenia arr ARY4001
252 9H-OJP CS-LTG EC-LTF M-AFAJ OE-LUC OK-OKV OM-HEX	CN235M-100 Global 6000 Ce680A Global 6000 Falcon 900EX G650 PA-42-720 B737-81Q	101sqElit'Avia MaltaNetJets Europe10 NJE915C/410CGestair AviationGES91FDC Aviation Malta11Global Jet AustriadepTrustAir Aviation10AirExplore (a/w)17JAF2582/AXE100P



March to its new operator as EW-544PA. (Brussels, 12 March 2020, Yves Deliens) 17



Each year Neos operates a charter from Brussels to Guadeloupe and vice versa. This year Boeing 787 EI-NEU was used twice for the flight. (Brussels, 7 March 2020, Jochem Jottier)

sels, 7 March 20	20, Jochem Jottie	r)					
OO-NGI	ERJ190BJ	Flying Group	dep	LX-JFX	PC-12/47E	Jetfly Aviation	arr
OY-MGA	Falcon 2000LXS		dop	18.07	C-27J	Transporto Esk	dep
TC-IST	A319-133(X)	Government of Tu	urkey arr TRK1	OD-MEC	A330-243	Middle East Airlines	
TC-TUR	A330-243(X)	Government of Tu		19.D-IFHD	Ce525 (M2)	E-Aviation	WIE/ (210/0
VP-BIB	Ce525C	Omy Aviation	10	EC-MLB	A330-202	Iberia	
		,					TIEDOOS
10.1257	Yak-40K	241.dlt	CEF05T	OK-ESC	Beech 400XT	Time Air	TIE200S
ZE708	BAe146 C3	32(TR)sq	arr	SU-GCK	A330-243	EgyptAir	MSR725/6
9H-VCN	CL-350	VistaJet Malta	11 VJT437	20.CS-PHF	EMB505		21 NJE19E/991W
D-CGAA	Ce560XLS+	Air Hamburg	AHO423E/386G	D-IGST	Raytheon 390	Peak Air	
F-HAOD	Falcon 900LX	Olivier Dassault	DSO80D	EW-544PA	B737-8K5	Belavia	dep BRU2026
LX-JFW	PC-12/47E	Jetfly Aviation	11	N604GF	CL-604	TVPX ARS	arr
N774CK	B777-F	Kalitta Air	f/v CKS977/8	OE-GPS	Ce550 Bravo	Tyrol Air Ambulance	
PH-NNX	Ce750	JetNetherlands		21.D-BTLT	CL-300	MHS Aviation	22 MHV30T
PH-VBG	Falcon 2000EX	JetNetherlands		D-CURT	Lj31A	Air Alliance	
VP-BVV	B737-73U	GainJet Aviation		N378CX	B767-323ER(F)	Amerijet	22 dep AJT460
11.9H-ILB	CL-850	VistaJet Malta	VJT645	N542KD	MD-11F	Western Global Airli	ines WGN1570/6
9H-TAJ	A330-343E	Hi Fly Malta 12	BAF630/HFM321P	OO-ABA	A340-313E	Air Belgium 3	0 ABB449P/248P
CS-PHJ	EMB505	NetJets Europe	NJE167K/945G	OY-GFS	Falcon 2000LXS	Air Alsie	arr
D-CAGA	EMB505	Luxaviation Germ	any dep	S5-CMM	Ce501	Janez Let	
D-CJMK	Ce560XLS+	Air Hamburg	AHO423E	22.40-AOM	Fokker 100	Montenegro Airlines	6
HB-JDA	A320-271N	Swiss	f/v SWR786/7	EC-GPS	SA227AC	Flightline	arr
OY-APM	G450	Maersk Aviation	SRR4111/2	OK-JFA	Beech 400XT	Time Air	TIE211J
12.9H-FOM	EMB500	Luxwing		OO-ABD	A340-313E	Air Belgium 2	5 ABB323P/221P
CS-DXK	Ce560XLS	NetJets Europe	NJE684G/911P	PH-FJK	Ce525B	JetNetherlands	
CS-LTL	Ce680A		13 NJE423P/365W	UR-PSK	B737-94XER	Ukraine Internationa	al AUI1145/6
EC-MKI	A330-202	Iberia	IBE3214/05	23.9H-JAD	CL-850	Air X Charter	24
F-GVMI	Global 6000	LVMH Services	dep	D-ATWO	CL-604	Air Alliance	AYY162
N1904W	G-IVSP	South Aviation	dep	D-IGST	Raytheon 390	Peak Air	/
OM-IEX	B737-8BK		AXE100P/JAF2501	OY-GFS	Falcon 2000LXS		
PH-VBG	Falcon 2000EX	JetNetherlands	21	UR-PSK	B737-94XER	Ukraine Internationa	al AUI1145/6
13.EC-JZL	A330-202	Air Europa	AEA1173/4	24.07	C-27J	Transporto Esk	
OE-FZA	Ce510	GlobeAir	GAC249M/138M	7T-VPM	G-IVSP	Government of Alge	aria
OM-IEX	B737-8BK	AirExplore	14 JAF2502/1011	D-CEFO	Ce560XLS+		25 AHO425B/30D
PH-BEJ	Global 5000	Flying Group Lux		EI-DAP	B737-8AS	Ryanair	dep RYR997
14.7T-VNM	Ce560XLS+	Star Aviation	an an	EI-DCP	B737-8AS	Ryanair	dep RYR996
CN-SRA	Ce650		don	EI-DCF	B737-8AS		
		Sarah Airways	dep			Ryanair	dep RYR994
LX-JFB	PC-12/47E	Jetfly Aviation GlobeAir	arr	EI-EVC	B737-8AS	Ryanair TU Dalaium	dep RYR998
OE-FCB	Ce510		15 GAC576B/582B	OO-JAU	B737-8K5	TUI Belgium	arr JAF16F
OE-FZB	Ce510	GlobeAir	GAC790R/058Q	OO-JAY	B737-8K5	TUI Belgium	arr JAF17F
OM-GTH	B737-8BK	Corendon Airlines		OO-TUV	B737-86J	TUI Belgium	arr JAF18F
OM-IEX	B737-8BK	AirExplore	JAF1012/1551	25.D-CQAA	Lj45	Quick Air	QAJ3004
T7-FGL	Global 5000	Sky Lounge Servi		HB-JLC	Global 6000	Nomad Aviation	26
15.CN-RGY	B787-9	Royal Air Maroc	RAM832/3	I-TAKA	Ce560XLS	Sardinian Sky Servi	ce SSR416
LX-JFD	PC-12/47E	Jetfly Aviation	dep JFA93Q	OE-FOG	Ce510	GlobeAir	
OM-IEX	B737-8BK	AirExplore	JAF1552/AXE101P	OO-ABB	A340-313E		08 ABB2202/27P
PH-CJM	Ce680	ASL	17	OO-ABD	A340-313E)2 ABB2212/213P
16.9A-JIM	Ce525	Air Pannonia		OO-JAU	B737-8K5	TUI Belgium	arr JAF27F
EI-GEH	CRJ900	CityJet (a/w)	dep BCY9041	OO-TUK	B737-86J	TUI Belgium	arr JAF37F
EI-NEU	B787-9	Neos	NOS637	VQ-BWY	B747-83QF	Silk Way West	AZG651/2
17.102004	Tp102C	TSFE	arr	26.9H-TOO	Falcon 7X	Skyfirst	KFE420
CS-PHO	EMB505	NetJets Europe	19 NJE379Q/122D	28. D-ILCG	Ce525A	ProAir	arr
D-CELI	Ce550 Bravo	Euro Link	18	OE-FHK	Ce510	GlobeAir 29	9 GAC495U/357N
F-HSFJ	Ce680A	Astonjet	ASJ24	OE-FOG	Ce510	GlobeAir	dep
G-OUEG	Global 6000	Catreus	18	OK-DSJ	Ce525	Delta System Air	
						-	

P4-MSG PH-CJM 29.A6-EPC B-1138 D-CPMU EC-GJM LX-JFE 30.B-1138 D-IPCH PH-CJM	ERJ135BJ Ce680 B777-31HER B787-9 Lj60 SA227BC PC-12/47E B787-9 Ce525A Ce680	Premier Avia ASL Emirates Hainan Airlines FAI Rent-A-Jet Flightline Jetfly Aviation Hainan Airlines Jetkontor ASL	UAE9905/4 CHH719 IFA4055 arr JFA80M CHH720 JKH32A
31.A6-EPC	B777-31HER	Emirates	UAE9905/4

The month started with several lease returns on the 1st and 2nd. A Lufthansa Regional from London City had to divert to Brussels due to drone activity at Frankfurt on the 2nd, it continued to Zagreb later that day. The TUI Boeing on the 2nd performed a local test flight in Belavia colours. The AirExplore Boeing on the 4th was in Sun d'Or colours. Neos operated their yearly charter to Guadeloupe on the 7th, with a return flight on the 16th. From mid March larger equipment and an increase of freighter traffic could be seen at Brussels due to the still ongoing Covid-19 crisis. The previously mentioned TUI Boeing in Belavia colours departed on delivery on the 20th. Air Belgium began operating repatriation flights on the 21st. On the 24th Three TUI Belgium Boeing 737s returned from their winterlease. On that same day Ryanair ferried some Brussels-based aircraft to Charleroi. More TUI lease returns on the 25th. Hainan Airlines operated a flight from China via Belgium to Caracas on the 29th. The return flight also via Belgium took place on the 30th.

<u>Credits:</u> Luchtzak forum, planespotters@BRU Facebook group, Scramble forum.

Kleine Brogel

_		March 202	0
02.CH11	C-130H	20sq (special c/s)	*
03.ST43	SF260D	CC Air (grey c/s)	*
04.E114/705-RR	Alpha Jet E	EAC00.314 (special c/s)	*
E153/705-RU	Alpha Jet E	EAC00.314	*
05.CH01	C-130H	20sq	*
ST43	SF260D	CC Air (grey c/s)	*
09.CH05	C-130H	20sq	*
ST42	SF260D	CC Air (grey c/s)	*
10.FB22	F-16BM	2w	*
11. ST43	SF260D	CC Air (grey c/s)	*
E112/705-AO	Alpha Jet E	EAC00.314	*
E153/705-RU	Alpha Jet E	EAC00.314	*
12.CH01	C-130H	20sq	*
ST41	SF260D	CC Air (grey c/s)	*
13.ST41	SF260D	CC Air (grey c/s)	*
16.CH13	C-130H	20sq	*

Due to COVID-19, flying was suspended after 17 March.

<u>Credits</u>: Rik Brebels, Toon Cox, Stephan Lodewijks, Sara Martens.

<u>Koksijde</u>

		Ma	arch 2020
04.FA104	F-16AM	10w	4x *
FA124	F-16AM	10w (D-day mks)	4x *
H35	A109BA	17sq/1w	*
ST03	SF260M+	CC Áir	*
ST32	SF260M+	CC Air	*
ST42	SF260D	CC Air	
06.CH05	C-130H	20sq	4x *
ST42	SF260D	CC Air	3x *
09.CH09	C-130H	20sq	3x *
FA83	F-16AM	10w	*
FA104	F-16AM	10w	3x *
G12	MD902	Federal Police	
10.ST41	SF260D	CC Air	
ST43	SF260D	CC Air	
12.ST03	SF260M+	CC Air	
ST06	SF260M+	CC Air (Red Devils c/s)	
13.ST34	SF260M+	CC Air (Red Devils c/s)	*
17.FB20	F-16BM	10w/OCU	*
30.RN06	NH90-TTH	18sq/1w	3x

The NH90 on 30 March visited multiple times in order to train winching routines.

<u>Credits</u>: Wim Houquet, Mike Derijcke, Filip Candaele, Christopher Noens, Niels De Ruyck, Ruben Theuninck, Kenny Plaetevoet, Davy Lucidarme.

Liège

-		March 2020
04.F-HUNK	P180	Oyonnair
	Ce510	Blue Sky Aviation
-	B737-8C9	Luxair LGL31/2
LX-PCC	PC-24	Jetfly Aviation 06 JFA90E/29D
N97DQ	Global Express	Egret Management arr
	Ce560XLS	Air Service Liège
06.N787GP	G-V	Malibu Consulting 07
08.OE-FBD	Ce510	GlobeAir 09 GAC144K/033K
OK-BEE	Beech 400A	JetBee Czech
OK-PPP	Beech 400XTi	Time Air
09.OE-FBD	Ce510	GlobeAir 10 GAC33L/977N
10.PH-DEZ	Ce501	F.G. Hilgeman
	An-124-100	Volga-Dnepr 11 VDA2954
11. A6-GGP	B747-412F	Government of Dubai 13 DUB8
-	Falcon 10MER	57S 13 FNY5560
•••••	Beech 400XTi	Time Air arr
	II-76TD-90	Volga-Dnepr 13 VDA2901/30
	B747-83QF	AirBridgeCargo f/v ABW309/69
	C-21A	76th AS *Valor99
	Lj45	Luxembourg Air Rescue LRQ148H
	Ce560XLS	Luxaviation Belgium AAB364
	Global 5000	Flying Group Luxembourg
	An-124-100	Volga-Dnepr VDA2866
	AW139	Aga Khan Foundation dep
	B747-4EVERF	ACE Belgium Freighters 2x tst FRH789
15.00-ACF	B747-4EVERF	ACE Belgium Freighters dep FRH571



A400M 17-0080 visited Brussels prior to Turkish President Erdogan's visit to the European Union. The aircraft is being operated by 221 Filo. (Brussels, 9 March 2020, Yves Deliens)





LOT Delich Airlings took delivery of this Embragy 10ELD in June 2011 'Creachi Chacalate' decale ware applied in June 2010 (Pruscele 14 March
LOT Polish Airlines took delivery of this Embraer 195LR in June 2011. 'Grzeski Chocolate' decals were applied in June 2019. (Brussels, 14 March
2020, Paul Sanders)
2020;1 441 0414010)

16.CS-PHO 17.PH-CJM	EMB505 Ce680	NetJets Europe 17 ASL	′ NJE860K/931R 18
PH-DWS	ERJ135LR	Air Charters Europe	18 JNL486/680
18.ES-ACP	CRJ900	Nordica	EST9482/8482
19.TC-RSD	Lj45XR	Redstar Aviation	div
21.OH-JEM	PC-12/47E	Hendell Aviation	2x 23
22.07	C-27J	Transporto Esk	
23.OH-JEM	PC-12/47E	Hendell Aviation	arr
VP-BHM	B757-222(F)	E-Cargo (a/w)	ERF9402/301
24. D-CHZF	Ce550 Bravo	Tyrol Air Ambulance	TYW212F/213F
25.OE-FOG	Ce510	GlobeAir	
UR-CQV	An-26B	Vulkan Air	arr
27.OY-VIK	Falcon 7X	Air Alsie	
28.L4-01	L-410UVP-E	152.LEESK	2x 29
31.G-DXTR	Beech B200	Synergy Aviation	01

Luxair on the 5th performed multiple approaches as LGL31 before returning back to Luxembourg. The Cessna on the 10th also performed a localflight that day. The AirBridgeCargo jumbo on the 12th is former G-CLAB. On the 13th both Luxembourg Air Rescue and Flying Group Luxembourg visited Liège for training flights. The new ACE Belgium Freighters performed several local test flights on the 14th before operating its first cargo flight the next day. The Learjet on the 19th was a Brussels diversion.

<u>Credits:</u> Luchtzak.be forum, flymst.nl forum, flightaware. com.

Ostend-Bruges

(01.00-CLA OO-GEE OO-KOR	Ce525C PC-12/47E Ce525A	Luxaviation Belgium Blue Sky Aviation Luxaviation Belgium	dep	OO-VMF UR-82007 06.9H-JDV D-HOAF	-
	OO-GEE	PC-12/47E	Blue Sky Aviation	dep		C H
	OO-LMS	Falcon 900LX	Luxaviation Belgium		LX-JFZ	P

PH-NNX	Ce750	JetNetherlands 02
02.9H-JDV	Ce525 (M2)	NextGen Aviation (Malta) dep
ER-BBJ	B747-412F	Aerotrans Cargo dep ATG6651
G-XATV	CL-300	Arena Aviation REN05
N919NE	Falcon 7X	Planet Nine Private Air 04
OE-FGB	Ce525A	Jet Pool Network 03
OO-ACC	Ce525A	Air Service Liège dep
OO-ACC	Ce525A	Air Service Liège 03
OO-CLA	Ce525C	Luxaviation Belgium 04 AAB717/ -
OO-VMF	Ce560XLS+	Air Service Liège dep
PH-NNX	Ce750	JetNetherlands 05
UR-CQD	An-26B	Vulkan Air 08 VKA102/198
03.ZE700	BAe146 CC2	32(TR)sq 04
9H-JDV	Ce525 (M2)	NextGen Aviation (Malta) 05
D-IBBS	Ce525A	Star Wings Dortmund STQ333
N68005	Global Express	Corporate Jet Service
N701CK	B747-4B5(F)	Kalitta Air CMB519
TF-BBG	B737-36E(F)	Bluebird Nordic BBD254
VQ-BSP	Falcon 7X	Jetex
04.M-CLAB	CL-300	Shamrock Aviation 11
OO-CJE	Ce525	Air Service Liège dep
OO-CJE	Ce525	Air Service Liège arr
OO-CLA	Ce525C	Luxaviation Belgium 05
OO-GHE	Falcon 2000EX	Luxaviation Belgium 06 2x
05.9H-JDV	Ce525 (M2)	NextGen Aviation (Malta) 06
D-IBBS	Ce525A	Star Wings Dortmund STQ333
EC-GPS	SA227AC	Flightline 06 FTL832/851
OO-ACC	Ce525A	Air Service Liège dep
OO-ACC	Ce525A	Air Service Liège 07
OO-KOR	Ce525A	Luxaviation Belgium 06 AAB517/524
OO-VMF	Ce560XLS+	Air Service Liège
UR-82007	An-124-100M	Antonov Des.Bur. 06 ADB5327/527F
06.9H-JDV	Ce525 (M2)	NextGen Aviation (Malta) 07
D-HOAF	H145	Wiking Helikopter Service WSF2AF
LX-JFZ	PC-12/47E	Jetfly Aviation JFA41C/ -



ACE Belgium Freighters has added a second Boeing 747 to its fleet. The former Jade Cargo aircraft was taken over from Cargo Air Lines. OO-ACF was caught on camera the third week the aircraft was put in operation. (Liège, 26 March 2020, Jochem Jottier)

OO-GHE PH-TCN	Falcon 2000EX P180	Luxaviation Belgium JetNetherlands	11 AAB523/ -
07.9H-JDV EC-GPS	Ce525 (M2) SA227AC	NextGen Aviation (Ma Flightline	alta) 20 10 FTL852/821
M-AGIK	Falcon 900LX	Amboy Overseas	CMB573
N713CK OO-KOR	B747-4B5(F) Ce525A	Kalitta Air (a/w) Luxaviation Belgium	10 AAB524/459
08.LX-JFZ OO-CLA	PC-12/47E Ce525C	Jetfly Aviation Luxaviation Belgium	JFA16E/42E 10 AAB330/538
OO-GEE PH-NNX	PC-12/47E Ce750	Blue Sky Aviation JetNetherlands	11 10 2x
09.CH09 OE-LUC	C-130H G650	20sq Global Jet Austria	
10.ER-JAI	B747-412(F)	Aerotrans Cargo	11 ATG4481/2
M-LEOG OO-ACC	AW109SP Ce525A	Leo Aviation Air Service Liège	arr
PH-NNX	Ce750	JetNetherlands	12
11. D-IAAB OO-CLA	EMB500 Ce525C	Arcus Air Luxaviation Belgium	AZE11C/12IC
00-GEE	PC-12/47E	Blue Sky Aviation	12 AADJJ0/J42
OO-GHE	Falcon 2000EX	Luxaviation Belgium	arr
OO-KOR	Ce525A	Luxaviation Belgium	13 AAB459/570
12.OE-GHB	Ce560XLS	Bertsch Aviation	
OO-CLA	Ce525C	Luxaviation Belgium	
OO-GPS OO-PAS	Ce404 H135	Eurosence-Belfotop Heli Business	13 f/v
13.D-ASBG	Falcon 900EX	Airservice Bremgarte	
F-HDBL	PC-12/47E	B & L-R	
HA-TVJ	Saab 340A	Fleet Air International	FRF400/401
LX-JFF	PC-12/47E	Jetfly Aviation	JFA26F/34W
OO-CLA	Ce525C	Luxaviation Belgium	
OO-KOR	Ce525A	0	15 AAB570/583
T7-ACA 14.9A-JSC	Ce525 Ce525A	Rapid Aviation Jung Sky	JSY146C/147C
15.00-GEE	PC-12/47E	Blue Sky Aviation	3011400/1470
OO-GHE	Falcon 2000EX	Luxaviation Belgium	16
PH-NNX	Ce750	JetNetherlands	24
16.HA-TVJ	Saab 340A	Fleet Air International	17 FRF401/400
OO-GHE	Falcon 2000EX	Luxaviation Belgium	arr
	Ce525A	Luxaviation Belgium	arr AAB585
17.ER-JAI OO-CLA	B747-412(F) Ce525C	Aerotrans Cargo Luxaviation Belgium	18 ATG4481/2
00-ULA 00-LMS	Falcon 900EX	Luxaviation Belgium	18
UR-CQV	An-26B	Vulkan Air	18 VKA133/104
18.ER-JAI	B747-412(F)	Aerotrans Cargo	ATG4483
N715CK	B747-4B5(F)	Kalitta Air	CKS9547
T7-ASK		San Marino Exec. Av	
19.CS-DOL	Ce525	Valair	VVV644/651
EC-GPS	SA227AC	Flightline	FTL832/841

	-4B5(F)	Kalitta Air	CMB547
T7-ASK A3008	B4-622R(F)	San Marino Exec. Avr	n 20 SMF003/4
20.F-GLTK Ce550	0	Valljet	VLJ25AK
N715CK B747-	-4B5(F)	Kalitta Air	CKS9573
OO-CLA Ce52		Luxaviation Belgium	arr AAB601
OO-GLM Ce680	0	Air Service Liège	
21.LX-FPF Ce52	5	Flying Group Luxemb.	22 FYL72F/11F
N715CK B747-	-4B5(F)	Kalitta Air	22 CKS573
23.LX-FPF Ce52	. ,	Flying Group Luxemb.	FYL12F/13F
N401KZ B747-	-481F	Kalitta Air	CMB501
24.A7-BFM B777-	-	Qatar Cargo	QTR8148
	-4B5(F)	Kalitta Air (a/w)	CMB530
	-412(F)	Aerotrans Cargo	26 ATG4481/5
	n 900LX	Luxaviation Belgium	dep AAB614
26.A7-BFR B777-		Qatar Cargo	QTR8176
27.00-VST P2006		Vansteelandt	tst
28.A7-BFE B777-		Qatar Cargo	QTR8184
	-412(F)	Aerotrans Cargo	31 ATG4481/2
	-446(F)	Kalitta Air	CMB166
	-412(F)		31 ABD341P/321
31.A7-BFN B777-		Qatar Cargo	f/v QTR8148
JI.AI-DEN DITT	FUZ	Qalar Cargo	1/1 Q1 K0140
EgyptAir Cargo:			
SU-GCE 03, 05, 07, 10			
SU-GCF 01, 19, 21, 24	1, 26, 28, 31		
SU-GCJ 15, 22, 25, 29), 30		
TUI Belgium:			
OO-JBG 06,06 ² ,07 ² ,08	002 002 10		
		² ,07 ² ,08 ² ,09 ² ,10 ²	
OO-JEB 01-,02-,03-,04 OO-JEM 112,122,13,13		5-,07-,08-,09-,10-	
		² ,12 ² ,13 ² ,14 ² ,15,16 ²	
OO-JVA 16 ³ ,18 ² ,19 ² ,20		-,12-,13-,14-,13,10-	
, - , - ,			
OO-TNB 16 ² ,17 ² ,18 ² ,19	5°,214,224		
Ostend saw a notice	eable incr	ease in private bu	siness traffic
during March. Fron			
passenger traffic de	ecreased	due to the COVID	-19 situation
growing towards p			

during March. From the middle of the month commercial passenger traffic decreased due to the COVID-19 situation growing towards pandemic. Cargo traffic took over from that point with various B747/B777 freighter taking over the remaining activities, delivering and collecting medical aid supplies around the globe. Special for this month has to be the San Marino Executive Aviation A300 freighter T7-ASK. This classic jetliner, being a former Uzbekistan Silk Road Cargo airframe, performed two flights between Ostend and Istanbul. The Air Atlanta Icelandic B747-400F from 30/31 March was sporting the Magma Aviation markings and flew from Ostend towards Kigali, Rwanda via Brazzaville.

Credits: Replo.be, Nik Deblauwe, Andre Deblauwe.



This H135 was first noted at Donauwerth as D-HCBA in December 2019. It was flown to Kortrijk-Wevelgem / Flanders Airport with that same registration in February 2020. However, it took over two weeks to get the paperwork ready for registration in Belgium. The helicopter is owned by Heli-Business. (Ostend, 12 March 2020, Nik Deblauwe)

Movements

News

SNOW

Paramaribo-Zanderij 2020 Part 1



This Mi-8AMT arrived in a cloud of mystery. The helicopter was transported to Surinam by the Ilyushin Il-76 listed in the movements on 30 January 2020. The next days following its arrival speculations followed rapidly due to the fact that the government declined to comment. Almost three weeks after its arrival the Surinamese government stated that the helicopter is used specifically for inland development activities. Several public authorities as well as private persons carrying out activities for the development of the interior of the country will be given the opportunity to transport equipment to remote areas. Faragh Djoemai captured RA-24648 on 7 February 2020 when it departed Paramaribo Airport for its new home at Zorg en Hoop airfield.

Johan Adolf Pengel (Paramaribo, Surinam)

	January 2020
01.0M-LEX B737-8BK 04.PZ-TBH Ce208B 09.PZ-TBN DHC-6-310 11.9H-RWM Beech B200GT 14.PZ-TBK Ce208B 16.PZ-TBH Ce208B PZ-TSK Ce208B 18.YV2567 Lj45XR 20.PZ-TBN DHC-6-310 22.PZ-HGB Bell 505	Fly Allways 31 Gum Air Gum Air
25.PZ-TBT Ce208B YV2567 Lj45XR 29.HK-5255 Lj45 30.PZ-TBK Ce208B PZ-TBT Ce208B RA-76842 II-76TD	Gum Air Petróleos de Venezuela SARPA Gum Air Gum Air Aviacon Zitotrans 07
Amerijet International: N347CM 10, 24	N378CX 17
Caribbean Airlines: 9Y-BGI 02, 09 9Y-GEO 27 9Y-JMC 18, 25 9Y-JMD 11, 23 COPA: 11 HP-1375CMP 11 HP-1535CMP 08 HP-1714CMP 22 HP-1726CMP 01, 15	9Y-JME 14 9Y-MBJ 07 9Y-POS 16, 30 9Y-SXM 04, 20 HP-1728CMP 29 HP-1821CMP 25 HP-1822CMP 04 HP-1844CMP 18
<u>GOL:</u> PR-GEC 15 PR-GGM 01 PR-GGX 08 PR-GOW 22, 25	PR-GTO 04 PR-VBH 11 PR-VBN 18 PR-VBV 29
<u>Northern Air Cargo:</u> N379CX 15, 21, 29	
<u>StratAir:</u> N351CM 02, 07, 08, 14, 21, 28	
<u>Trans Guyana Airways:</u> 8R-EAR 05, 06	8R-GAQ 12, 13, 19, 20, 26, 27
<u>TUI:</u> PH-TFK 03, 21 PH-TFL 07, 10 , 24, 28, 31	PH-TFM 14, 17
SLM used the following airc	raft this month for the route to

Amsterdam: Privilege Style B777 EC-MUA on the 1st, 3rd, 4th,

5th, 8th, 10th, 11th, 12th, 15th, 17th, 18th, 19th, 22nd, 24th, 25th, 26th and 29th. Evelop A330 EC-NBP on the 31st as their own Boeing 777 is still not certified. FlyAllways used B737 OM-LEX in full colours this month for their flights to Santiago de Cuba. Gum Air showed their new toy on the 22nd but for the rest it was extremely quiet until the 30th when a big visitor arrived.

		February 2020
04.N504AC PZ-HCK	Lj45 G550 BK117 CeU206F	SARPA Apache Corp. 29 United Aviation Services MAF Suriname
05.N388JL N542KD N736MB	Falcon 50EX MD-11F BAe125-800XP	Aerosolutions Group07Western Global AirlinesWGN2223/4Air Ventures07
07.RA-24648 RA-76842 08.PZ-HRA	Ce208B Mi-8AMT II-76TD R44	Gum Air Russkiye Vertol. Sistemy (a/w) dep Aviacon Zitotrans dep Pegasus Air Services
13.N132NF 15.PR-CSC PZ-TBS	DHC-6-310 Lj45XR Beech 58 Ce208B	Gum Air TVPX ARS 22 Porto Seguro Inc. E Empr. Imob. Gum Air
	BK117	United Aviation Services
19.N37KJ	CeU206F Falcon 50 R44	MAF Suriname Ministerio Int'I El Rey Jesus 29 Pegasus Air Services
20.C-GCFZ	An-124-100 Beech C90 DHC-6-310	Ant. Des. Bur. ADB3267 Terraquest tdy 08 Gum Air
21.UR-82073 YV1118	An-124-100 Lj45XR Ce208B	Antonov Design Bureau ADB3268 Petróleos de Venezuela Gum Air
25.9H-RWM 27.PZ-HCK	Beech B200GT BK117 Ce208B	Air CM Global United Aviation Services Gum Air
28.PZ-HCK	DHC-6-310 BK117 R44	Gum Air United Aviation Services Pegasus Air Services
Amerijet Internation N319CM 03, 14	<u>nal:</u>	N347CM 07, 21, 28
Caribbean Airlines 9Y-BGI 23, 29 9Y-JMC 15 9Y-JMD 13 9Y-JME 06, 08	<u>.</u>	9Y-JMF 01, 10 9Y-MBJ 03 9Y-SXM 17, 27 9Y-TAB 22
<u>COPA:</u> HP-1371CMP 1	5	HP-1825CMP 12

HP-1522CMP 26 HP-1526CMP 05 HP-1530CMP 19 HP-1534CMP 22	HP-1826CMP 01 HP-1832CMP 29 HP-1835CMP 08
GOL: PR-GEJ 15 PR-GEK 08 PR-GOQ 22	PR-GTV 05 PR-VBQ 01
<u>Northern Air Cargo:</u> N379CX 12, 19	
<u>StratAir:</u> N351CM 05, 11, 18, 25, 26	
<u>Trans Guyana Airways:</u> 8R-EAR 10, 16, 17, 23, 24 8R-GAD 12 8R-GAE 12	8R-GAQ 03, 09, 29 8R-GHU 01, 02, 24
<u>TUI:</u> PH-OYI 28-29 PH-TFL 18, 21	PH-TFM 04, 07, 11, 14, 25

The Ilyushin Il-76 that arrived last month to deliver a Mi-8 for Surinam, departed to Cabo Verde on the 7th. On the same day the Mi-8 left to local airfield 'Zorg en Hoop'. The arrival was probably part of an understanding signed between Surinam and Russia last year. The MD-11 on the 5th operated on the regular cargo run for SLM to Miami. The big Antonov passed by on the 19th and the 21st both times for a technical stop enroute from Rickenbacker International to Viracopos - Campinas. The Terraquest Beech has visited before some years ago and performed many local geo-survey flights during the remainder of the month. This month following aircraft were used by SLM for the route to Amsterdam: Evelop A330 EC-NBP on the 1st, 2nd, 5th, 8th, 12th, 14th, 15th, 16th, 19th, 21st, 22nd, 23rd, 26th, 28th and 29th. FlyAllways used B737 OM-LEX for their flights to Santiago de Cuba this month. March 2020

		Iviar ch 2020
06.N175KH	Bell 429	Scottsdale Hangar One
07.2583	VC-99B	GTE
PZ-TBT	Ce208B	Gum Air
10.HK-5186	CL-300	Int'l Ejecutiva de Aviación 12
PZ-HCK	BK117	United Aviation Services
11.N364SM	Falcon 2000	Dumont Aircraft Charter 12
12.9H-RWM	Beech B200GT	Air CM Global
13.8R-GRB	BN-2A-26	Roraima Airways
16.PZ-TBN	DHC-6-310	Gum Air
19.HI1040	G-IVSP	Helidosa
23.8R-GRB	BN-2A-26	Roraima Airways
24.OM-LEX	B737-8BK	Fly Allways dep AXE101P
25.8R-GRB	BN-2A-26	Roraima Airways
N700KW	B767-336ER	Eastern Airlines EAL9300/0301
N811TJ	B737-306(F)	iAero Airways (SWQ c/s) SWQ400/1
28.PH-BFL	B747-406	KLM KLM713/4

29. PZ-TCU 30. N811TJ 31. N811TJ PZ-TCU	B777-212ER B737-306(F) B737-306(F) B777-212ER	iAero Airv iAero Airv	Airways (spec. c/s) ts ways (SWQ c/s) SWQ700/1 ways (SWQ c/s) SWQ750/1 Airways (spec. c/s) ts
<u>Amerijet Interna</u> N319CM 06 N347CM 20	tional:	N396CM	13
Caribbean Airlin 9Y-JMC 07 9Y-JME 05 9Y-JMF 02	<u>es:</u>	9Y-MBJ 9Y-POS 9Y-TAB	09
<u>COPA:</u> HP-1372CMP	07	HP-18480	CMP 04, 11
<u>GOL:</u> PR-GTR 07			
<u>Northern Air Car</u> N379CX 03, 1	· ·		
<u>StratAir:</u> N351CM 04, 1	0, 17		
<u>Trans Guyana A</u> 8R-EAR 08, 0 8R-GAQ 01, 0	9	8R-GHU	10
<u>TUI:</u> PH-TFL 03, 0	6, 10, 13, 17, 20, 2	23, 24	

Left out were Surinam Airways (B737) and the Fly Allways Fokker 70's.

Also in Paramaribo traffic dropped considerably from the second week due to Corona as GOL, COPA and Caribbean stopped flying. SLM used the following aircraft for the route to Amsterdam: Evelop A330 EC-NBP on the 1st, 4th, 6th, 7th, 8th, 11th and 14th. Privilege B777 EC-MUA on the 16th, 19th, 20th, 21st, 22nd, 24th and 25th. The Bell 429 on the 6th was delivered to Brasil as future PS-CML. The Terraquest Beech that had arrived last month operated locally the whole month. FlyAllways used B737 OM-LEX this month for their flights to Santiago de Cuba until the 24th when it departed back home without being replaced. The 25th brought two nice freighters from Miami. KLM operated the last flight on the 28th which was also the last Boeing 747 to visit Pengel-airport as the type has been phased out early by KLM and the schedule will be continued with another type when borders re-open, the end of an era. Swift Air had announced that it intends to rebrand itself as iAero Airways, following its takeover by the iAero Group. A filing with the US Department of Transportation on 9 September 2019, stated that at present time, it intends to retain its corporate name - Swift Air. The flights operated in March have been listed as iAero in Swiftair colours.

Credits: Danny de Kiewit, Andrew Muller.



Terraquest is a privately owned airborne survey company established in Canada in 1984. Since March 2011 this Beech C90 C-GCFZ is one of three airborne platforms owned and operated by the company. (Paramaribo, 27 February 2020, Andrew Muller)



After its arrival from Frankfurt on 20 December 2019 this Boeing 777 was parked on the apron awaiting certification by the Surinamese government. At the end of January the green forest decals and additional titles were applied to the aircraft. On 29 and 31 March 2020 the aircraft performed several local test flights. (Paramaribo, 29 March 2020, Andrew Muller)



This Airbus A330 as initially delivered to Singapore Airlines as 9V-STT in March 2013. It was added to the fleet of Evelop Airlines in April 2019 as EC-NBP. It has been operating flights for Surinam Airways on a regular base since January 2020. (Paramaribo, 19 February 2020, Andrew Muller)



Previously with NetJets as N229DS this Falcon 2000 was acquired by the Dumont Aviation Group in 2018. N364SM is being operated by their Dumont JETS division. The two other divisions are Dumont MRO and Dumont Parts. (Paramaribo, 11 March 2020, Andrew Muller)

H648 H222



The government of Armenia has been using this A319CJ 701 since 2015. The aircraft was photographed on 9 March 2020 during landing at Brussels Airport for another meeting with the European leaders. (Robert Eikelenboom)

02-1112

06-6162

C-17A

C-17A

All credits MAR and Scramble unless noted otherwise

Germany

<u>Germany</u>				07-7178	C-17A	437th AW
Geilenkircher	n		March 2020	07-7182	C-17A	437th AW
02.N-318	NH-90NFH	860sq	Neptune35	07-7189	C-17A	437th AW
59-1455/HH	KC-135R	203rd ARS HI ANG	12 RCH150	08-8192	C-17A	62nd AW
61-0290/HH	KC-135R	203rd ARS HI ANG	12 RCH808	08-8204	C-17A	437th AW
D-AOLH	Fokker 100	Avanti Air	TAY653/5015	09-9208	C-17A	437th AW
D-HEGL	AS332L1	Bundespolizei	* BPO20	09-9212	C-17A	437th AW
OE-IAT	B737-4M0(F)	FedEx	TAY502/5412	57-1474/D	KC-135R	351st ARS
LY-LFT	B737-522	Klasjet	KLJ6185/6186	02.00-0180	C-17A	758th AS AFRC
03.OE-LFB	B757-23AF	ASL Airlines Belgium		01-0186	C-17A	436th AW
OO-TNQ	B737-4M0(F)	ASL Airlines Belgium	TAY502/503	01-0197	C-17A	156th AS NC AN
04.053	Falcon 20ECM	FEKS/717 skv	NOW717A	02-1112	C-17A	183rd AS MS AN
05.84-00165	C-12U-3	E/1-214th AVN	* Duke18	03-3125	C-17A	305th AMW
09.84-00165	C-12U-3	E/1-214th AVN	* Duke15	06-6159	C-17A	60th AMW
D-HLTL	EC155B	Bundespolizei	* BPO21	09-9205	C-17A	437th AW
10.D-HLTL	EC155B	Bundespolizei	* BPO21	09-9208	C-17A	437th AW
D-HVBI	EC135T1	Bundespolizei	* BPO6	10-0219	C-17A	62nd AW
11.59-1466	KC-135R	108th ARS IL ANG	dep RCH200	05-4613	C-40C	73rd AS AFRC
63-8875	KC-135R	117th ARS KS ANG	12 RCH652	164762/JW	KC-130T	VR-62
12.D-HEGD	AS332L1	Bundespolizei	* BPO6	11-9355	E-11A	430th EECS
D-HVBI	EC135T1	Bundespolizei	* BPO22	03.85-0003	C-5M	436th AW
OE-IAR	B737-4M0(F)	ASL Airlines Belgium	TAY5078/501	87-0044	C-5M	60th AMW
OY-CRJ	CRJ200LR	Copenhagen Airtaxi	TAY5016	01-0197	C-17A	156th AS NC AN
20.LY-LFT	B737-522	Klasjet	KLJ6212/6213	02-1110	C-17A	62nd AW
30.D-HEGD	AS332L1	Bundespolizei	* BPO105	03-3117	C-17A	183rd AS MS AN
		•	DI O 100	09-9210	C-17A	62nd AW
Additional cre	<u>edit:</u> Rolf Flinzr	ner		59-1444	KC-135R	121st ARW OH A
Nurnberg			March 2020	04.02	C-17A	HAW
02.15+01	A319-133X	FBS BMVg	GAF884	79-1911	KC-10A	305th AMW
03.97-00105	UC-35A	E/1-214th AVN	Duke24	02-1099	C-17A	758th AS AFRC
04.CE02	ERJ135LR	21sm	05 BAF625	05-5143	C-17A	89th AS AFRC
05.97-00105	UC-35A	E/1-214th AVN	Duke36	07-7189	C-17A	437th AW
07.ZZ331	Voyager KC2	10/101sq	RRR2210/11	91-0407/SP	F-16CM	480th FS
18.07-72029	UH-72A	JMRC	* Army72029	05.02	C-17A	HAW
19.09-72098	UH-72A	JMRC	* Army72098	ZZ177/177	C-17A	99sq
21.ZZ331	Voyager KC2	10/101sq	RRR2138/39	87-0029	C-5M	60th AMW
26.07-72029	UH-72A	JMRC	* Army72029	99-0165	C-17A	89th AS AFRC
09-72098	UH-72A	JMRC	* Army72098	01-0186	C-17A	436th AW
Ramstein	-		March 2020	02-1099	C-17A	758th AS AFRC
01.85-0002	C-5M	436th AW		03-3117	C-17A	183rd AS MS AN
01.85-0002	C-5101 C-17A	62nd AW	dep RCH538 RCH173	04-4134	C-17A	305th AMW
	C-17A C-17A	62nd AW	RCH325	07-7183	C-17A	437th AW
02-1110	0-17A		КСП323	06.87-0029	C-5M	60th AMW

183rd AS MS ANG dep RCH648 60th AMW **RCH222** dep RCH203 02 RCH260 dep RCH800 02 RCH493 **RCH488 RCH220** dep RCH279 Quid70 04 RCH984/190 03 RCH145 NG NG dep RCH269 03 RCH648 **RCH380** 03 RCH227 dep RCH491 **RCH220** dep RCH276 03 Avalon33 CNV6501 04 Velcro5 04 RCH112 dep RCH250 NG 05 RCH269 **RCH325** NG 04 RCH420 05 RCH232 ANG dep RCH727 05 Bartok50 05 RCH142 dep RCH557 05 RCH801 08 RCH190/399 * Chevy01 06 Bartok50 RRR6644 06 RCH107 06 RCH555 06 RCH145 RCH557 NG 06 RCH420 09 RCH445 08 RCH144/398 07 RCH107

99-0169	C-17A	437th AW	07 RCH597	83-0075	KC-10A	60th AMW	15 RCH251
00-0181	C-17A	167th AS WV ANG	07 RCH228	99-0169	C-17A	437th AW	12 RCH597/426
01-0189	C-17A	155th AS TN ANG	19 RCH405/299	04-4137	C-17A	305th AMW	12 RCH416
05-5143	C-17A	89th AS AFRC	07 RCH801	05-5143	C-17A	89th AS AFRC	16 RCH554
08-8202	C-17A	62nd AW	07 RCH803	87-9287	C-130H	164th AS OH ANG 12 S	
09-9210	C-17A	62nd AW	07 RCH232	90-0828/SP	F-16CM	480th FS	* Roque02
02-5001	C-32B	150th SOS NJ ANG	RCH588	11-20422	UH-60M	4-3rd AVN	* Army20422
08-6205	MC-130J	67th SOS	Strix67	12.102005/005	TP102D	TSFE	SVF631
07.02	C-17A	HAW	08 Bartok50	86-0026	C-5M	60th AMW	13 RCH196
99-0165	C-17A	89th AS AFRC	08 RCH555	00-0182	C-17A	167th AS WV ANG	RCH318
99-0169	C-17A	437th AW	09 RCH597	87-9287	C-130H	164th AS OH ANG	18 HKY773/Skull8
57-1493/D	KC-135R	351st ARS	Evac10E2	84-00162	C-12U-3	E/1-214th AVN	Duke1
08.2710	L-410UVP	242.tsl	CEF106	13.2710	L-410UVP	242.tsl	CEF107
667	C-130J-30	103sq	021100	99-0169	C-17A	437th AW	13 RCH420
668	C-130J-30	103sq		900531	C-26D	AOD Naples	CNV6113
85-0001	C-5M	436th AW	10 RCH887	14.87-0040	C-5M	436th AW	15 RCH253
86-0026	C-5M	60th AMW	12 RCH196	99-0169	C-17A	437th AW	16 RCH426
00-0181	C-17A	167th AS WV ANG	09 RCH228/805	00-0182	C-17A	167th AS WV ANG	RCH318
02-1108	C-17A			01-0191	C-17A C-17A	436th AW	16 RCH549/91
		62nd AW	10 RCH715				
07-7183	C-17A	437th AW	09 RCH398/283	01-0196	C-17A	167th AS WV ANG	15 RCH53
07-7189	C-17A	437th AW	09 RCH399	04-4137	C-17A	305th AMW	15 RCH41
09.CE01	ERJ135LR	21sm	10 BAF610	05-5144	C-17A	729th AS AFRC	RCH52
2602	L410UVP	242.tsl	CEF108	08-8197	C-17A	62nd AW	RCH47
LJ-3	Lj35A	TükiLLv	10 FNF151	900531	C-26D	AOD Naples	CNV6114
146/XR	TBM-700A	ET00.41	10 CTM0031	15.144615	CC-144B	412sq	20 CFC3040
02	L-410UVP	Lithuanian AF	11 LYF356	177701	CC-177	429sq	16 CFC3694
L4-01	L-410UVP	15 BRVL	11 LSV401	2707	C-27J	902 Esc	ROF16
TR.20-01	Ce560		-11' 10 AME0307	00-0182	C-17A		6 Bndge35/RCH13
100008/108	Tp100C	TSFE	SVF642	16.98-0057	C-17A	137th AS NY ANG	17 RCH10 ⁻
T-786	PC-24	LTDB	10 SUI574/587	01-0196	C-17A	167th AS WV ANG	17 RCH530
ZE700	BAe146 CC2	32(TR)sq	RRR1203	04-4128	C-17A	305th AMW	17 RCH911/549
01-0191	C-17A	436th AW	10 RCH113/549	05-5143	C-17A	89th AS AFRC	17 RCH554
04-4134	C-17A	305th AMW	10 RCH445	10-0221	C-17A	437th AW	17 RCH42
07-7183	C-17A	437th AW	11 RCH283/238	900531	C-26D	AOD Naples	CNV6116
07-7185	C-17A	437th AW	11 RCH177/379	165832	C-40A	VR-58	CNV6614
87-9287	C-130H	164th AS OH ANG	11 RCH158	17.00-0182	C-17A	167th AS WV ANG	19 RCH13
57-1493/D	KC-135R	351st ARS	11 Evac10E2	03-3119	C-17A	183rd AS MS ANG	RCH68
10.2710	L-410UVP	242.tsl	CEF109	07-7188	C-17A	437th AW	18 RCH217
ZE700	BAe146 CC2	32(TR)sq	RRR1305	09-72097	UH-72A	JMRC	Army7209
100008/108	Tp100C	TSFE	SVF642	18.87-9287	C-130H	164th AS OH ANG	19 Skull87/8
87-0032	C-5M	60th AMW	12 RCH402	09-72098	UH-72A	JMRC	Army72098
00-0176	C-17A	155th AS TN ANG	* RCH402	900530	C-26D	AOD Sigonella	CNV631
00-0181	C-17A	167th AS WV ANG	13 RCH805	910502	C-26D	AOD Naples	CNV611
09-9206	C-17A	437th AW	11 RCH475/811	19.016	C-295M	13.ELTr	PLF04
90-0828/SP	F-16CM	480th FS	* Warhawk02	00-0174/AK	C-17A	517th AS AK ANG	21 RCH897
91-0474/SP	F-16DM	480th FS	* Warhawk04	02-1099	C-17A	758th AS AFRC	20 RCH19
11.ZE708	BAe146CC3	32(TR)sq	RRR1910	03-3119	C-17A	183rd AS MS ANG	20 RCH68



Movements

Boeing 737-800 HS-MVS of the Royal Thai Air Force was seen at Hamburg on 21 March 2020. The aircraft operates out of Munich to bring the Thai crown prince Maha Vajiralongkorn to various locations within Europe. (Jan Zocher)



The 181st AS is one of the few units still operating with the old "H" variant of the Hercules. C-130H 93-1459 is one of those and was photographed during landing at its home base Fort Worth NAS JRB (TX). (26 February 2020, Ronald Stevelink)

during landing	at its home base	e Fort Worth NAS JR	B (TX). (26 February .	2020, Ronald Steve	elink)		
03-3123	C-17A	167th AS WV ANG	20 RCH627	07-72029	UH-72A	JMRC	Army72029
06-6168	C-17A	436th AW	RCH164	900530	C-26D	AOD Sigonella	CNV6424
07-7174	C-17A	436th AW	20 RCH535	900531	C-26D	AOD Naples	26 CNV6225
07-7178	C-17A	437th AW	RCH539	26.85-0002	C-5M	436th AW	04 RCH226
07-7181	C-17A	437th AW	RCH325	01-0197	C-17A	156th AS NC ANG	27 RCH552
87-9287	C-130H	164th AS OH ANG	20 Skull88	06-6167	C-17A	436th AW	27 RCH366
900528	C-26D	AOD Sigonella	CNV6418	07-7175	C-17A	436th AW	27 RCH411
900531	C-26D	AOD Naples	CNV6119	10-0213	C-17A	437th AW	27 RCH301
169534/BH	KC-130J	VMGR-252	Bronco31	73-1583/DM	EC-130H	55th Wg	arr Axis41
20.177701	CC-177	429sq	21 CFC4005	910502	C-26D	AOD Naples	CNV6226
84-0061	C-5M	436th AW	29 RCH112/156	27.99-0059	C-17A		idage01/RCH551
02-1098	C-17A	305th AMW	RCH544	06-6162	C-17A	60th AMW	28 RCH984
09-9206	C-17A	437th AW	RCH202	07-7189	C-17A	437th AW	RCH268
87-9287	C-130H	164th AS OH ANG	21 Herky785	900528	C-26D	AOD Sigonella	CNV6325
900530	C-26D	AOD Sigonella	CNV6319	900531	C-26D	AOD Naples	CNV6227
910502	C-26D	AOD Sigureila AOD Naples	CNV6120	28.85-0001	C-20D C-5M	436th AW	29 RCH465
21.01-0189	C-17A	155th AS TN ANG	02 RCH299/160	98-0057	C-17A	137th AS NY ANG	29 RCH230
03-3116	C-17A	183rd AS MS ANG	22 RCH205	99-0059	C-17A C-17A	62nd AW	
	C-17A C-17A				C-17A C-17A		29 RCH551
03-3123		167th AS WV ANG		01-0193		437th AW	29 RCH415
87-9287	C-130H	164th AS OH ANG	23 Herky785/84	07-7175	C-17A	436th AW	29 RCH411
900528	C-26D	AOD Sigonella	CNV6420	900530	C-26D	AOD Sigonella	CNV6426
900531	C-26D	AOD Naples	CNV6121	900531	C-26D	AOD Naples	CNV6228
22.06-6156	C-17A	60th AMW	23 RCH417	29.86-0026	C-5M	60th AMW	30 RCH154
60-0355/D	KC-135R	351st ARS	Evac10E2	01-0197	C-17A	156th AS NC ANG	30 RCH552/526
900530	C-26D	AOD Sigonella	CNV6421	900528	C-26D	AOD Sigonella	CNV6327
23.02-1100	C-17A	155th AS TN ANG	23 RCH187	900531	C-26D	AOD Naples	CNV6229
03-3116	C-17A	183rd AS MS ANG	RCH205	30.98-0057	C-17A	137th AS NY ANG	31 RCH230
06-6162	C-17A	60th AMW	26 RCH984	01-0193	C-17A	437th AW	31 RCH415
09-9205	C-17A	437th AW	25 RCH321/367	09-9212	C-17A	437th AW	31 RCH372
87-9287	C-130H	164th AS OH ANG	26 HKY84/RCH684	910502	C-26D	AOD Naples	CNV6130
60-0355/D	KC-135R	351st ARS	Evac10E2	31.84-0062	C-5M	60th AMW	RCH707
900528	C-26D	AOD Sigonella	CNV6322	85-0001	C-5M	436th AW	03 RCH465
900531	C-26D	AOD Naples	CNV6223	87-0045	C-5M	436th AW	arr RCH156
164762/JW	KC-130T	VR-62	CNV6523	01-0197	C-17A	156th AS NC ANG	02 RCH526
24.03-3123	C-17A	167th AS WV ANG	26 RCH452	07-7169	C-17A	436th AW	01 RCH335
06-6156	C-17A	60th AMW	25 RCH417	09-9212	C-17A	437th AW	RCH372
07-7189	C-17A	437th AW	26 RCH268	10-0215	C-17A	437th AW	03 RCH983/304
11-20409	HH-60M	C/2-3rd AVN	Army20409	15-20743	UH-60M	A/1-214th AVN	Duke68
900528	C-26D	AOD Sigonella	CNV6322	900531	C-26D	AOD Naples	CNV6131
25.87-0029	C-5M	60th AMW	30 RCH601	168980	C-40A	VR-61	01 CNV6630
87-0032	C-5M	60th AMW	26 RCH254				
87-0036	C-5M	436th AW	arr RCH200	Spangdahlem			ebruary 2020
99-0059	C-17A		H551/Bandage02	01.95-0105	C-17A	137th AS NY ANG	02 RCH327
02-1112	C-17A	183rd AS MS ANG	26 RCH365	98-0056/AK	C-17A	517th AS AK ANG	dep RCH237
07-7188	C-17A	437th AW	26 RCH558	00-0180	C-17A	758th AS AFRC	RCH211/822
10-0217	C-17A	62nd AW	RCH276	02.87-0028	C-5M	60th AMW	03 RCH681
10-0217	C-17A	437th AW	arr RCH108	06-6163	C-17A	60th AMW	04 RCH158
10-0223	0-174			03.04-4132	C-17A	305th AMW	04 RCH830

08-8193	C-17A	62nd AW	04 RCH431	Ireland			
04.85-0005	C-5M	436th AW	dep RCH850				
03-3124	C-17A	437th AW	05 RCH232	Shannon	110 400 1	74 / 500	
05.03-3125	C-17A	305th AMW	06 RCH749	01.12-5768/FT	HC-130J	71st RQS	
07-7187	C-17A	437th AW	06 RCH444	02.05-4613	C-40C	73rd AS AFRC	;
08-8191	C-17A	437th AW	06 RCH101	97-00105	UC-35A	1-214th AVN	
99-00102	UC-35A	A/1-214th AVN	* Duke33	07.97-3093	C-146A	524th SOS	
06.82+61	EC135T1	IHAZ	* Heli248	09.04-01778	C-37B	USAPAT	
30+96	EF-2000	TLG31	* Ranger01	10.166694	C-40A	USN	
45+57	Tornado IDS	TLG33	* Apex	11.98-0001	C-32A	1st AS	
07.04-4132	C-17A	305th AMW	08 RCH136	12.240/F-RARF	A330-223	ET00.060	
06-6158	C-17A	60th AMW	08 RCH975	21.01-0040	C-40B	1st AS	
84-00162	C-12U-3	E/1-214th AVN	Duke64	22.02-0042	C-40B	1st AS	
08.95-0104	C-17A	155th AS TN ANG	10 RCH222	24.01-0040	C-40B	1st AS	
09.06-6161	C-17A	60th AMW	11 RCH935	02-0042	C-40B	1st AS	
10-0223	C-17A	437th AW	13 RCH936	31.258	Lj45	102sq	
60-0343	KC-135T	22nd ARW	11 Roma63		-		
11.98-0054	C-17A	437th AW	12 RCH247	<u>United King</u>	aom		
12.CH13	C-130H	20sm	* BAF670	Brize Norton			
84-0062	C-5M	60th AMW	14 RCH333	04.ZZ523	Wildcat AH1	1Regt	
87-0030	C-5M	60th AMW	14 RCH245	06. XW209	Puma HC2	Benson Wg	
84-00162	C-12U-3	E/1-214th AVN	* Duke64	XW219	Puma HC2	Benson Wg	
	C-17A		14 RCH530	XW219 XW232	Puma HC2		
13.06-6161	F-16BM	60th AMW		09.XW219	Puma HC2	Benson Wg	
14.FB14		2W	* BAF235			Benson Wg	
05-5140	C-17A	729th AS AFRC	15 RCH554	XW224	Puma HC2	Benson Wg	
15.83-0077	KC-10A		8 RCH559/Quid22	10.ZJ179	Apache AH1	AAC	
18-1942	C-37B	99th AS	SAM194	ZJ215	Apache AH1	AAC	
62-3568	KC-135R	6th ARW	16 RCH542	ZJ225	Apache AH1	AAC	
19.LX-N90454	E-3A	NAEW&CF	* Nato40	ZB671	Gazelle AH1	BATUS	
87-0045	C-5M	436th AW	20 RCH984	XW217	Puma HC2	Benson Wg	
84-00165	C-12U-3	E/1-214th AVN	Duke31	XW224	Puma HC2	Benson Wg	
20.15-20744	UH-60M	A/1-214th AVN	Duke26	ZK379/379	Typhoon T3	41sq	
21.97-0044	C-17A	89th AS AFRC	RCH735	11. ZH777	Chinook HC6A	18sq	
22.07-8608/RS	C-130J-30	37th AS	Herky637	XX327	Hawk T1	QinetiQ	
24.07-8614/RS	C-130J-30	37th AS	Herky639	12.XW204	Puma HC2	Benson Wg	
08-8603/RS	C-130J-30	37th AS	Herky638	17.ZA708	Chinook HC6A	18sq	
25.LX-N90456	E-3A	NAEW&CF	* Nato40	ZJ132/Q	Merlin HC3i	846NAS	
08-8197	C-17A	62nd AW	26 RCH531	19.ZA940	Puma	HC2	
08-8204	C-17A	437th AW	26 RCH135	G-VYGL	A330-243	Air Tanker	
			March 2020	20. ZJ221	Apache AH1	3/4Regt	a
02.FB14	F-16BM	2W	* BAF235	ZJ226	Apache AH1	3/4Regt	a
84-00156	C-12U-3	E/1-214th AVN	Duke79	21.G-VYGK	A330-243	Air Tanker	
07-8609/RS		37th AS		22.G-VYGM	A330-243	Air Tanker	
	C-130J-30 C-160D		Herky625	23.ZJ187	Apache AH1	3/4Regt	
03.50+53 85-0004		LTG63	* GAF833	ZJ122/F	Merlin HC4	845NAS	
	C-5M	436th AW	05 RCH453	ZK379/379	Typhoon T3	41sq	
01-0186	C-17A	436th AW	* RCH145	2x	Typhoon	nn	
07-7175	C-17A	436th AW	05 RCH637	24.ZZ521	Wildcat AH1	847NAS	
04.01-0029	C-37A	76th AS	Spar80	25.84006/846	Tp84	TSFE	
97-00105	UC-35A	E/1-214th AVN	* Duke24	G-SCIR	PA-31	Coast Guard	
05.02-1106	C-17A	62nd AW	06 RCH268	26.ZZ399	Wildcat AH1	847NAS	2
06.87-0032	C-5M	60th AMW	07 RCH314	ZZ527	Wildcat AH1	847NAS	a a
01-0192	C-17A	137th AS NY ANG	07 RCH320	ZZ512	Wildcat AH1	847NAS	a
02-1108	C-17A	62nd AW	07 RCH715	27.GZ100	AW109SP		
07.00-0176	C-17A	155th AS TN ANG	08 RCH423			32(TR)sq TSFE	
08.07-7174	C-17A	436th AW	09 RCH561	30.84006/06	Tp84	ISE	
08-8197	C-17A	62nd AW	11 RCH151/475	Cambridge			
10.87-0045	C-5M	436th AW	11 RCH336	02.G-275	C-130H	336sq	
04-4132	C-17A	305th AMW	11 RCH434	V-11	G-IV	334sq	
07-7174	C-17A	436th AW	11 RCH617	ZH875/875	Hercules C5	24/47sq	
11.87-0045	C-5M	436th AW	dep RCH336/048	03.V-11	G-IV	334sq	
14.98-0057	C-17A	137th AS NY ANG	15 RCH101	06.ZM300	Prefect T1	3FTS	
10-0221	C-17A	437th AW	15 RCH425	ZM306	Prefect T1	3FTS	
17.01-0196	C-17A	167th AS WV ANG		09.G-781	C-130H	336sq	
06-6155	C-17A	60th AMW	19 RCH527/151	12.CH13	C-130H	20sm	
20.85-0002	C-5M	436th AW	21 RCH226	13.ZM335	Phenom T1	45sq	
03-3125	C-17A	305th AMW	21 RCH109	12-5760	MC-130J	67th SOS	
09-9205	C-17A	437th AW	21 RCH321	31.B-537	C-130J-30	Esk721	
21.02-1100	C-17A	155th AS TN ANG	22 RCH187				
07-7180	C-17A	437th AW	22 RCH727	Coningsby		047-	
22.00-0174/AK	C-17A	517th AS AK ANG	23 RCH300	04.ZM147	F-35B	617sq	
25.10-0218	C-17A	62nd AW	RCH350	05.ZM147	F-35B	617sq	
	0-117			ZM150	F-35B	207sq	
Wiesbaden	a a a a a b a		March 2020	06.91-0315/LN	F-15E	48th FW	
05.020	C-295M	8.BLTr	06	97-0219/LN	F-15E	48th FW	
06.607	Falcon 7X	MH 59. Sz.D. REB		09.G-COBS	DA42M-NG	Cobham	
MM62169	P180AM	28° Gruppo Sqd A	/ES	11. XX188	Hawk T1	RAFAT	
ZE700	BAe146 CC2	32(TR)sq		16.G-COBS	DA42M-NG	Cobham	

March 2020 Valiant61 17 SHF232/233 * SHF308 19 SHF244 * SHF308 * SHF302 arr a/f out 24 a/f out to Boeing arr a/f out SHF339 * SHF335 * Rebel59 * SHF399 * SHF309 SHF564 Commando557 Benson TOW425P a/f in 24 Machete1/2 a/f in 24 Machete1/2 CFC8645 EXS61J a/f in 26 AA441 24 Junglie424 * Rebel54 * Typhoon89/105 a/f in 26 Marine11 SVF815 CGD23B a/f in 30 Marine11/12 a/f in 30 Marine11/12 a/f in 31 Marine11 * NOH22 SVF817 March 2020 12 NAF75 NAF61 NAF11 * BKH85 BKH92 NAF29 BAF613 * CWL33 * Strik67 DAF7883 March 2020 * Marham14* * Doom11 * Doom12 * Hammer31

* Hammer31 12 CLB526 * Red8

12 CLB526

March 2020 King25



The United States Customs and Border Protection unit has a home base in the city of Kingsville. For their border protection duties, the unit operates a couple of ex USAF UH-60s including this UH-60A 77-22718. (Kingsville NAS (TX), 26 February 2020, Ronald Stevelink)

17.G-FFMV	DA42M-NG	Cobham	Nighthawk	169534	KC-130J	VMGR-252	Bronco31
Fairford			March 2020	05.ZM147	F-35B	617sq	* Doom11
	U-2S	99th RS	18 Dragon31/21	ZM150	F-35B	617sq	* Doom12
	C-17A	437th AW	RCH838	64-14845/OF		55th Wg	06 Olive57
	KC-135T	351st ARS	Quid173	84-00156	C-12U-3	E/1-214th AVN	* Duke97
	B-2A	509th BW	20 Misty11	99-00102	UC-35A	E/1-214th AVN	Duke24
	B-2A	509th BW	20 Misty12/13	169534	KC-130J	VMGR-252	Bronco31
	B-2A	509th BW	20 Misty13/12	06.169534	KC-130J	VMGR-234	Bronco31
	C-17A	729th AS AFRC	RCH522	07.07/bl	C-27J	Lithuanian AF	LYF277
	C-17A	437th AW	RCH268	07-8608/RS	C-130J-30	37th AS	Herky783
	C-5M	436th AW	RCH564	08.87-0036	C-5M	436th AW	09 RCH726
	0.0141	+00(117)		09.96-1006	C-130H	109th AS MN ANG	RCH631
Farnborough			March 2020	900530	C-26D	AOD Sigonella	10 CNV6409
	G550	Esc de Trans	FRV1315	10.05-5144	C-17A	729th AS AFRC	11 RCH552
	B737-7EO	Gvmt of Dubai	09 DUB4	98-0001	C-32A	1st AS	SAM420
	MC-12S	US Army	11 Elvis69	93-2042	C-130H	169th AS IL ANG	11 RCH209
	A320-232X	Gvmt of Sharjah	21 SHJ01	94-6701	C-130H	169th AS IL ANG	11 RCH210
	B737-8AJ	Gvmt of Dubai	20 DUB6	84-00156	C-12U-3	E/1-214th AVN	Duke11
	G550	Gvmt of Bahrain	18 BAH5	11.04-4137	C-17A	305th AMW	RCH416
18.A6-FZZ	B737-8KN	Gvmt of Dubai	19 DUB12	63-8043	KC-135R	168th ARS AK ANG	12 Artic21
Lakenheath			March 2020	84-00165	C-12U-3	E/1-214th AVN	* Duke44
	C-17A	437th AW	03 RCH611	13.63-8883	KC-135R	6th ARW	14 RCH532
	KC-135R	351st ARS	dep Quid44	16.ZZ173/173	C-17A	99sq	* RRR814
	C-17A	305th AMW	RCH445	00-0174	C-17A	517th AS AK ANG	17 RCH171
	C-17A	62nd AW	15 RCH276	64-14829	KC-135R	197th ARS AZ ANG	18 Roma81
	C-17A	62nd AW	arr RCH350	62-3516	KC-135R	197th ARS AZ ANG	18 Roma82
	C-5M	436th AW	17 RCH213	168067	KC-130J	VMGR-352	17 Raider01
Mildenhall			March 2020	17.ZZ173/173	C-17A	99sq	* RRR818
	KC-10A	305th AMW dep	RCH032/Blue11	18.64-14829	KC-135R	197th ARS AZ ANG	19 Roma81
	C-21A			19.ZZ175/175	C-17A	99sq	* RRR820
	HC-130J	76th AS 71st RQS	Valor99 dep King25	20.84-0061	C-5M	436th AW	RCH112
				84-0096	C-21A	76th AS	E10E4
	KC-135R	121st ARW OH ANG	02 Blue22 02 Blue32	62-4134/OF	RC-135W	55th Wg	arr Olive56
	KC-135R KC-10A	126th ARS WI ANG	dep Blue01	169534	KC-130J	VMGR-252	Bronco31
		60th AMW		22,169534	KC-130J	VMGR-252	Bronco31
	KC-10A KC-10A	305th AMW	dep Blue81	24.ZZ172/172	C-17A	99sq	* RRR820
		60th AMW 141st ARS NJ ANG	04 Roma82	25.ZZ172/172	C-17A	99sq	* RRR815
	KC-135R		03 Blue42 06 Olive56	85-0028	KC-10A	305th AMW	26 Blue81
	RC-135W	55th Wg		86-0029	KC-10A	60th AMW	26 Blue11
	C-5M KC-10A	436th AW	RCH112	86-0036	KC-10A	305th AMW	27 Blue91/01
		60th AMW	dep RCH559	60-0336	KC-135R	141st ARS NJ ANG	Blue48
	KC-10A C-12U-3	60th AMW	dep Blue91	58-0072	KC-135T	171st ARW PA ANG	26 Blue49
		E/1-214th AVN	Duke69	27.07/bl	C-27J	Lithuanian AF	LYF277
	C-130H	336sq	* NAF73	60-0323	KC-135R	314th ARS AFRC	RCH786
	C-17A C-17A	99sq	* RRR840	28.03-3119	C-17A	183rd AS MS ANG	29
02-1099		437th AW	RCH557	62-3521	KC-135R	434th ARW AFRC	29
64-14846/OF	DC 1251/	55th Wg	dep Olive56	02-3321			23

Northolt 03.252 MM62243 04.110/XP 07.14+06 10.T18-3/45-42 11.MM62026 13.MM62026 23.9A-CRO 26.125/XO 27.ZZ502 05.252	CN235M-100 VC-319 TBM-700A Global 5000 Falcon 900B VC-50 VC-50 VC-50 CL-604 TBM-700A Avenger T1 CN235M-100	101sq 306°Gr ET00.041 FBS BMVg 451 Esc 306°Gr 306°Gr Gvmt of Croatia ET00.060 750NAS	February 2020 IRL252 04 IAM9002 CTM3816 GAF648 AME4526 IAM3119 IAM3102 CTM0032 Navy805 March 2020 IRL252	11. 900531 12. 92-387 92-3288 13. KAF342 14. 07-7188 15. 05-5144 18. ZM417/417 ZH888/888 99-3106 20. ZH888/888 22. 177701 23. ZH003 25. 54+30	C-26D C-130H C-130H C-17A C-17A C-17A Atlas C1 Hercules C5 C-146A Hercules C5 CC-177 Defender R2 A400M	AOD Naples 96th AS AFRC 96th AS AFRC 41sq 437th AW 729th AS AFRC 24/70sq 24/47sq 524th SOS 24/47sq 429sq 651sq LTG62	12 CNV6307 13 RCH562 13 RCH406 15 KAF3226 15 RCH217 16 RCH604 * RRR473 RR126 19 RCH1050 * RRR132 23 CFC4005 * AAC503 GAF303
017	C295M	13.Eltr	PLF034	ZG998	Defender R2	651sq	* AAC551
11. ZJ122/F	Merlin HC4	845NAS	Junglie421	Stansted		Current of Dohasia	March 2020
29.ZZ392 Prestwick 01.130606 97-0048 61-0264 02.ZK025/FA	Wildcat AH1 CC-130J-30 C-17A KC-135R Hawk T2	1Regt 436sq 89th AS AFRC 141st ARS NJ ANG 25sq	Valiant61 March 2020 dep CFC2535 RCH733 dep RCH183 * VYT28	02. A9C-HAK 03. 84-0126 05. 84-0126 10. A6-HRS 24. A6-GGP A6-PFE	B747-4F6 C-21A C-21A B737-7EO B747-412F B787-9	Gvmt of Bahrain 76th AS 76th AS Gvmt of Dubai Gvmt of Dubai Gvmt of Abu Dhabi	BAH2 Falcon03 Falcon03 DUB4 DUB8 AUH05
ZM405/405	Atlas C1	24/70sq	* RRR470	Waddington			March 2020
92-3287	C-130H	96th AS AFRC	03 RCH562	02.2x	F-15C	493rd FS	* Hitman
92-3288	C-130H	96th AS AFRC	03 RCH406	04.PP-XHH	Hunter T71	HHA	* SCN33
95-1001	C-130H	109th AS MN ANG	03 RCH141	05.91-0605/LN	F-15E	492nd FS	Mad21
96-1003	C-130H	109th AS MN ANG	03 RCH707	00-3001/LN	F-15E	492nd FS	Mad22
03.ZH888/888	Hercules C5	24/47sq	* RRR103	09.G-COBS	DA42M-NG	Cobham	CLB546
ZP801	Poseidon MRA1		* Lossie102	12.91-0313/LN	F-15E	494th FS	* Wild81
01-0196	C-17A	167th AS WV ANG	04 RCH345	91-0318/LN	F-15E	492nd FS	* Wild81
62-3531	KC-135R	166th ARS OH ANG		97-0218/LN	F-15E	492nd FS	Mad22
04.ZM405/405	Atlas C1	24/70sq	* RRR485	97-0219/LN 17.XX188	F-15E Hawk T1	492nd FS	Mad21
ZK017/H	Hawk T2	4sq	* VYT22	XX219	Hawk T1	RAFAT RAFAT	* Red7 * Red9
96-1008	C-130H	109th AS MN ANG	05 RCH270	XX319	Hawk T1	RAFAT	* Red8
62-3511 05.03-3119	KC-135R C-17A	166th ARS OH ANG 183rd AS MS ANG	05 RCH340 06 RCH414	18.2x	F-15E	48th FW	* Dog11/12
06.07-7175	C-17A C-17A	436th AW	RCH367	19.XX311+2	Hawk T1	RAFAT	* Red4
164762/JW	C-130T	VR-62	07 CNV6503	25.ZK315/315	Typhoon FGR4	41sq	* Rebel57
08.01-0192	C-17A	137th AS NY ANG	09 RCH463	26.91-0605/LN	F-15E	492nd FS	* Harley21
09.03-3119	C-17A	183rd AS MS ANG	RCH457	97-0218/LN	F-15E	492nd FS	* Harley21
01-0029	C-37A	76th AS	Valor29	97-0222/LN	F-15E	492nd FS	* Thud41
96-1006	C-130H	109th AS MN ANG	10 RCH631	98-0134/LN	F-15E	492nd FS	* Thud41
10.KAF342	C-17A	41sq	11 KAF3226	27.ZK315/315	Typhoon FGR4	41sq	* Apollo
ZM337	Phenom T1	45sq	* CWL42	ZK379/379	Typhoon T3	41sq	* Apollo



The USAF use approximately 450 Texans for the training of future combat fighter pilots. These Texans are regularly seen at small airports in the United States during their navigation flights. For example, T-6A 05-3762 was photographed at Fort Worth Alliance Airport (TX). (29 February 2020, Ronald Stevelink)

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Boeing 737-800 B-20A1 (63087 / line # 7417) is the last commercial Boeing 737NG delivered to an airline. Together with its sister ship B-20A8 (63088 / line # 7522) it was delivered to China United Airlines on 5 January 2020. Both aircraft had already been built in the first quarter of 2019 and had been placed in storage at Boeing Field in Seattle (WA) and finally Victorville (CA) before their delivery flight to China took place. The final Boeing 737NG that came off the production line, also a 737-800, is KLM's PH-BCL (63264 / line # 7542), but this aircraft was already delivered in December 2019. (Victorville (CA), 3 March 2019, Paul Daly)

Manufacturers News

Boeing

737NG

With all the negative news regarding production cuts and cancelled orders due to the corona crisis and of course the ongoing MAX crisis, this news could easily have been missed by many. But on 15 April Boeing confirmed that in January 2020 it delivered the last two commercial Boeing 737NGs. The two 737-800 aircraft B-20A8 (63088 / line # 7522) and B-20A1 (63087 / line # 7417) were delivered to China United Airlines on 5 January 2020. Perhaps unusually, these last 737NGs delivered were not the last 737NGs built. In many media it was reported that the final Boeing 737NG, also a 737-800, was delivered to KLM as PH-BCL in December 2019 (63264 / line # 7542). However, Boeing says that the KLM aircraft was just the last Boeing 737NG which came off the production line, the final delivery was made in January 2020 with the two China United aircraft. The first Boeing 737NG, a 737-700, was delivered in 1997 to Southwest Airlines. In total Boeing delivered 69 737-600s, 1,150 737-700s, 4,989 737-800s, 52 737-900s, 505 737-900ERs and 149 737NG-based Boeing Business Jets. Boeing has also delivered several hundred military variants of the 737NG, one of which, the P-8 Poseidon maritime surveillance aircraft, remains in production.

<u>COMAC</u>

ARJ21

On 6 March 2020 the first ARJ21-700 produced at the new Shanghai-Pudong production line took to the skies. After all initial ARJ21s have been produced at Nantong Xingdong International Airport the order logbook of 596 aircraft obtained from 22 customers created the urgency to expand production facilities. At this moment 22 ARJ21s have been delivered so far and the first Pudong created ARJ21B-001L (msn **AC132**) will join Genghis Khan Airlines eventually.

Dassault

Despite a not precise breakdown in their quota Dassault delivered forty Falcon business jets in 2019. The new Falcon 8X does reflect in the company order logbook as the same year gained forty new orders. For this year the same number of deliveries is anticipated. For the years to come Dassault is focusing its civil energy on the Falcon 6X programme, still expected in 2022 and a future Falcon-project. More details on this project are released later this year however it is foreseen that this project will focus on a medium range aircraft.

On the military side the Rafale programme has seen 26 deliveries over the past year, all export orders. For 2020 thirteen Rafales are expected to be delivered to customers abroad and the backlog comprises of 47 fighters. In search for new orders the stakes are high on the Swiss and Finland fighter tenders. Domestic Rafale deliveries will start again in 2022 and in the two years following the last order of 28 Rafales will be delivered. The Future Combat Air System, also known as FCAS, is shaping up with collaboration between Dassault and Airbus. Host nations France and Germany were joined by Spain to create a sixth generation European fighter however the first flight of this prototype is not foreseen before 2026. Dassault will also spend the following three years to overhaul and upgrade sixteen Atlantique 2s to Standard 6 configuration at a rate of five per year. On the Multi-Mission Falcon project two new Falcon 2000MSAs are scheduled to be delivered to the Japanese Coast Guard, the French Marine is expected to place an order for the same platform in order to replace the Falcon 50 and the Archangel-programme, a multi mission platform based on the Falcon 8X, will continue development as currently only two French Air Force orders are received with an option for a third.

In order to support the French Government in their Covid-19 crisis management, Dassault provided one Falcon 8X and Falcon 900 from their Falcon Service fleet. Both jets can be used to transport medical personnel, medevac patients and haul medical supplies.

Embraer

Embraer is restarting their production lines mid April with limited capacity. After some weeks of leave and complete closure of critical departments, including the production lines of their business jets and commercial airliners, work should have started by the time this Scramble reaches you. On the commercial airlines-side Embraer does notice customers deferring some of their deliveries however there are no cancellations reported so far.

Gulfstream Aerospace

Gulfstream has announced that their production facilities and delivery centres remain open and operational despite the Covid-19 crisis. The G700 flight-test campaign continues from their Savannah (GA) base. They also donated production slots on their 3D-printers to produce medical equipment.

UAC

On 17 March 2020 73056, the fourth prototype of the MC-21-300, departed Irkutsk for Moscow-Zhukovsky airport. At Irkutsk Aviation Plant the first high-density cabin will be installed. Normally the MC-21 will carry around 172 passengers however, in order to compete with low-cost airlines request, the high-density configuration will house 211 seats. With these 39 additional seats critical emergency exit

Airliner News

evacuation tests will be performed to comply with regulatory requirements. Late 2020 the first MC-21-300 delivery to Aeroflot is still expected to take place.

Viking

Viking Air announced on 15 April 2020 their first CL-415EAF delivery. Bridger Aerospace Group is the lucky owner of the first Enhanced Aerial Firefighter (EAF) and part of an order of six in total. The first super scooper started its career in 1985 as CL-215 and has been converted and rebuild with the Viking conversion kit in order to emerge as CL-415. The improved avionics, tweaked engine performances and optimised loads create the EAF upgrade compared to the times were Bombardier produced the CL-415. Later this year Viking Air is expecting to deliver the second CL-415EAF to Bridger and the other four will follow in 2021. The process of converting rebuilding CL-215s will also be done on these airplanes.



This Airbus A320-270N was ordered by lease Company CIT Aerospace already in 2011. It made its first flight in February this year and it was intended to be placed on a lease with Tianjin Airlines, where it should have been registered as B-30DU. However, the lease agreement with Tianjin was terminated before delivery, probably due to the difficult financial situation of the HNA Group, to which Tianjin belongs. So, instead of a Chinese registration, the aircraft got Austrian registration OE-ILD on behalf of Avolon, the leasing company that acquired CIT Aerospace in spring 2017. Avolon quickly found a new operator for the aircraft. Saudi Arabian low cost company flyadeal. It will be flyadeal's first Airbus A320neo. The aircraft was already painted in full Tianjin colours and was ferried to Shannon for a repaint in flyadeal colours. The aircraft is seen here at Shannon in its new colours, but still with its Austrian registration. It will become HZ-FAL on delivery to Saudi Arabia, which is planned for summer 2020. After the repaint at Shannon the aircraft flew to Stansted where it was placed in storage. (10 April 2020, Adrian Kissane)

Europe

The Netherlands

KLM has re-activated three B747-400Ms to create a cargo airbridge between Asia and Amsterdam to fly over medical equipment and other supplies. The airbridge started on 13 April and is expected to last six to eight weeks. After that KLM will definitely say goodbye to these planes.

France

Another airline has decided to accelerate the phase out of their B747-400s. This time Corsair announced that their three remaining Jumbojets (F-GTUI/HSEA/HSUN) will not return to service after the corona crisis. They are currently parked at Paris-Orly. Originally the airline had planned to withdraw the trio from service next year and replace them with new Airbus A330-900s. In total Corsair operated 23 B747s, including one B747SP. Their first Jumbo entered their fleet back in 1992.

Czech Republic

SmartWings has cancelled an order for five B737-8s.

Germany

The Polish Aviation Group has decided to withdraw its intention to acquire <u>Condor</u>. The move comes as a result of the ongoing Corona-crisis, in which both airlines are currently not operating any scheduled flights. PLG has announced the original deal with Condor on 24 January. What this now means for the future of Condor is yet unknown.

The Lufthansa Group has announced some news regarding their airlines and fleets post-Corona. At Lufthansa and Lufthansa CityLine they decided to accelerate the phase-out of eleven Airbus A320s, three A340-300s, 17 A340-600s, six A380-800s and five B747-400s. The A340-600s will be flown to Teruel in Spain in the coming two/three months and the airline said they might re-activate ten of them should it be needed.

The Group also decided to discontinue the Germanwingsbrand and consolidate these operations fully into Eurowings. Most of the Germanwings-fleet is also expected to be withdrawn from use.

For Swiss International Air Lines, Austrian Airlines and Brussels Airlines, the Group is planning to intensify the cost performance programmes which might also lead to the phase-out of planes.

The Group will also seek deferrals or, when needed, cancellations of new planes on order to reduce the future capital exposure.

Ireland

Lessor AerCap has decided to cancel nine orders for B737MAXs.

Another Irish-based lessor, Avolon has also decided to cancel and modify orders it has with Airbus and Boeing. Cancelled have been two A321neos, seven A320neos, four A330-900s, which were to be delivered next year, and 75 B737MAXs which were still unplaced. These aircraft were originally planned for delivery in 2020-2024. Deferred to at least 2024 are sixteen B737MAXs. Nine A320neo-family aircraft are deferred until 2027. Avolon has taken these actions in order to reduce its future capital outlay, to prepare for market influence by the current corona crisis.

Latvia

The CEO of <u>airBaltic</u> told media in Latvia that the airline will accelerate the phase out of its four The Boeing Company B737-300s, as well as its twelve DHC-8-400s. The airline had already planned a gradual phase out of these two types, but this was previously set for 2021. This means, post-Corona, airBaltic will be an all Airbus A220-300 operator.

Sweden

<u>BRA</u> ceased all operations as of 6 April and laid-off most of its staff. The airline will keep around twenty people employed to work on a turn-around plan, which has the aim to return to the skies in June. BRA operated a fleet of fourteen ATRs; four ATR42s and ten ATR72s. They also leased three Fokker 50s from Amapola Flyg.

United Kingdom

To reduce its capital exposure for the coming years, <u>easyJet</u> has announced it reached an agreement with Airbus for the deferral of 24 A320neo-family aircraft. The airline has deferred ten planes that were scheduled for delivery this year, twelve planes planned for next year and two that were to be delivered in 2022. All aircraft are deferred until further notice. easyJet does have the option to take delivery of five new planes next year, should it be required, and also has the possibility to extend leases on 24 planes currently in the fleet.

Asia

China

Lessor <u>CDB Aviation</u> decided to cancel 29 of their 99 B737MAXs in order. The company also decided to swap all MAX10s on order to the smaller MAX8s and defer 20 upcoming deliveries to 2024, 2025 and 2026.

Japan

Japan Investment Adviser is another airline to cancel MAXorders, ten B737-8s to be precise.

Middle East

Kuwait

<u>Kuwait Airways</u> has cancelled their order for five A350-900s. It was announced via the monthly Airbus order-report.

Oman

Another MAX-cancellation is that from <u>Oman Air</u> for ten B737-8s.

Saudi Arabia

The order was already sort of "dead in the water", but the March order-report of Airbus is now officially showing that <u>SaudiGulf</u> has cancelled their order for sixteen A220-300s.

Latin America

Brazil

<u>GOL Linhas Aéreas</u> decided to cancel 34 MAXs on order with Boeing in March.

During the announcement that Delta was obtaining 20% of <u>LATAM</u>, both companies announced that Delta would takeover LATAM's order for ten A350s. Airbus' March orderreport reflects this with a cancellation for four A350-900s and six A350-1000s by LATAM. In the meantime, the manufacturer could note down an order for ten A350-900s from an undisclosed customer which is Delta Air Lines.

North America

Canada

<u>Air Canada</u> and Boeing agreed on the cancellation of orders for eleven B737-9s.

At the end of last month, <u>Air Transat</u> phased out its last three Airbus A310-300s: C-GPAT, C-GSAT and C-GTSY. All three were ferried to Montreal-Mirabel Airport for storage. The airline already planned to phase out the trio later this year but accelerated this due to the coronavirus outbreak. Since delivery of its first A310-300 in December 2000, the airline operated a total of fourteen of the type.

United States of America

<u>American Airlines</u> will permanently retire additional aircraft due to the Corona outbreak. The airline is set to retire its nine Airbus A330-300s, plus twenty Embraer E190s and 76 Boeing B737-800s (the latter are the ones delivered between 1999 and 2001). Earlier, American Airlines announced it will retire its sixteen B767-300ERs and 34 B757-200s. In view of this latest news, the airline will now permanently retire at least 155 of its 947 aircraft.

<u>CIT Leasing</u> has cancelled an order for one A350-900.

Lots of MAX-cancellations this month as lessor \underline{GECAS} also decided to cut their orders for the type with 69 aircraft.

On 24 March, <u>Miami Air International</u> filed for Chapter 11 bankruptcy protection. While in Chapter 11, the airline wants



This spring two Aeroflot Airbus A320s will be transferred to its subsidiary Rossiya. These aircraft are VQ-BSG (MSN 6017) and VQ-BRV (MSN 5967). Both aircraft were repainted at Maastricht. These new additions to Rossiya's fleet can be easily identified, because they are the only two Airbuses in the fleet with Sharklets. (Maastricht-Aachen, 6 April 2020, Bjorn van der Velpen)

to restructure. The move comes as the charter company faces a very big drop in the demand. Miami Air for instance does a lot of sport team charters, and now all major sports competitions are suspended, there are no teams to fly around. The airline currently operates a fleet of six leased The Boeing Company B737-800s, but it wants to return three of them to their lessors early. The aircraft involved are N733MA, N738MA and N739MA.

On 5 April, the largest rural carrier in Alaska, the <u>Ravn</u> <u>Alaska Group</u>, filed for bankruptcy and parked all their aircraft. The company operated three brands; <u>Ravn Air</u>, <u>Ravn</u> <u>Air Connect</u> and <u>PenAir</u>. In total they operated a fleet of 72 aircraft, consisting of DHC-8-100s, Beech 1900s, Piper 31s, Cessna 207/208s and Saab 2000s. Officially Ravn is formed by three airlines; Corvus Airlines, Hageland Aviation Services and Frontier Flying Service. Corvus dates back to 1948 and was very much known under the ERA Aviation-brand. In 2014 ERA was rebranded into Ravn. The airline connected over 100 communities in Alaska and employed 1,300 co-workers.

<u>Oceania</u>

Australia

Just like KLM, <u>Qantas</u> has also withdrawn its five remaining B747-400ERs from service as a result of the corona crisis. Although the airline has not said officially the type is phasedout, one of the five (VH-OEG) has already been flown to Mojave (CA).

The board of <u>Virgin Australia</u> has decided to put the airline into administration after failing to receive a loan from the Australian government. It was already in a bad financial shape before the outbreak of COVID-19, but the pandemic made the situation worse. This means administrators will now try to see if there are interested parties in (parts of) the airline. Virgin Australia was founded in 2000 as Virgin Blue and their long-haul subsidiary V Australia in 2009. In 2011 both companies were consolidated and renamed into Virgin Australia. The airline employed around 10,000 staff and operated a fleet of 98 planes; eight ATR72s, six A330-200s, two B737-700s, 77 B737-800s and five B777-300ERs.

Jetliners

Aircraft orders

Underlining means an update compared to last month. We only report firm orders when they are officially announced by the aircraft manufacturers.

Airbus 2020 firm orders

AIFIJUS ZUZU IIFIII UFUEFS			
AerCap	25	A320neo	
	25	<u>A321neo</u>	
Air France		A350-900	
Air Lease Corporation	50	A220-300	
	52	A321neo	
	1	A350-900	
Air Senegal	8	A220-300	
BOC Aviation	20	A320neo	
CALC	40	A321neo	
Cebu Aviation	5	A320neo	
	10	A321neo	
Spirit Airlines	47	A319neo	
	33	A320neo	
	20	A321neo	
<u>Unidentified</u>	<u>10</u>	A350-900	
Total	356		(+60)
Boeing 2020 firm orders			
Boeing 2020 firm orders Air Lease Corporation	3	B787-9	
Air Lease Corporation	-		
	<u>1</u>	<u>B787-9</u>	
Air Lease Corporation <u>All Nippon Airways</u>	<u>1</u> <u>11</u>	<u>B787-9</u> <u>B787-10</u>	(+1)
Air Lease Corporation	1 11 2	<u>B787-9</u>	(+1)
Air Lease Corporation <u>All Nippon Airways</u> <u>FedEx</u> Oman Air	1 11 2 4	<u>B787-9</u> <u>B787-10</u> <u>B767-300F</u> B787-9	(+1)
Air Lease Corporation <u>All Nippon Airways</u> <u>FedEx</u> Oman Air <u>Republic of Korea Air Force</u>	1 11 2 4 6	<u>B787-9</u> <u>B787-10</u> <u>B767-300F</u> B787-9 <u>P-8A</u>	(+1)
Air Lease Corporation <u>All Nippon Airways</u> <u>FedEx</u> Oman Air	1 11 2 4 6	<u>B787-9</u> <u>B787-10</u> <u>B767-300F</u> B787-9 <u>P-8A</u>	(+1)
Air Lease Corporation <u>All Nippon Airways</u> <u>FedEx</u> Oman Air <u>Republic of Korea Air Force</u> <u>Royal New Zealand Air Force</u> Unidentified	1 11 2 4 6 4 3	B787-9 B787-10 B767-300F B787-9 P-8A P-8A B787-9	(+1)
Air Lease Corporation <u>All Nippon Airways</u> <u>FedEx</u> Oman Air <u>Republic of Korea Air Force</u> <u>Royal New Zealand Air Force</u>	1 11 2 4 6 4 3	B787-9 B787-10 B767-300F B787-9 P-8A P-8A B787-9	(+1)
Air Lease Corporation <u>All Nippon Airways</u> <u>FedEx</u> Oman Air <u>Republic of Korea Air Force</u> <u>Royal New Zealand Air Force</u> Unidentified	1 11 2 4 6 4 3	<u>B787-9</u> <u>B787-10</u> <u>B767-300F</u> B787-9 <u>P-8A</u>	(+1) (+31)
Air Lease Corporation <u>All Nippon Airways</u> <u>FedEx</u> Oman Air <u>Republic of Korea Air Force</u> <u>Royal New Zealand Air Force</u> Unidentified <u>US Navy</u> Total	1 11 2 4 6 4 3 8 7	B787-9 B787-10 B767-300F B787-9 P-8A P-8A B787-9	
Air Lease Corporation <u>All Nippon Airways</u> <u>FedEx</u> Oman Air <u>Republic of Korea Air Force</u> <u>Royal New Zealand Air Force</u> Unidentified <u>US Navy</u> Total ATR 2020 firm orders	$ \begin{array}{r} 1 \\ 11 \\ 2 \\ 4 \\ 6 \\ 4 \\ 3 \\ 8 \\ 7 \\ 49 \end{array} $	B787-9 B787-10 B767-300F B787-9 P-8A B787-9 P-8A B787-9 P-8A B787-10	
Air Lease Corporation <u>All Nippon Airways</u> <u>FedEx</u> Oman Air <u>Republic of Korea Air Force</u> <u>Royal New Zealand Air Force</u> Unidentified <u>US Navy</u> Total ATR 2020 firm orders Lessor Aviation	1 11 2 4 6 4 3 8 7 49 2	B787-9 B787-10 B767-300F B787-9 P-8A B787-9 P-8A B787-9 P-8A B787-10	(+31)
Air Lease Corporation <u>All Nippon Airways</u> <u>FedEx</u> Oman Air <u>Republic of Korea Air Force</u> <u>Royal New Zealand Air Force</u> Unidentified <u>US Navy</u> Total ATR 2020 firm orders	1 11 2 4 6 4 3 8 7 49 2	B787-9 B787-10 B767-300F B787-9 P-8A B787-9 P-8A B787-9 P-8A B787-10	(+31)

<u>Credits</u>: Aviator.aero, CH-Aviation, Scramble Messageboard, Airbus, Boeing, ATR, De Havilland Canada, Embraer and Flight Global.



On the inside back cover of Scramble 491, we mentioned in the photo caption of the Swiftair 737 freighter that this company has changed its name in iAero Airways and that it will receive a second 737 freighter painted in full DHL colours and registered as N916SC. Well here it is! As additional information we can tell that it is not a classic 737 converted freighter but a Next Generation 737-800 converted freighter. The aircraft was originally delivered to Air Berlin as D-ABAV in 1999. It moved to Transaero Airlines in late 2011, where it flew as EI-RUA until the airline's bankruptcy in October 2015. Since then the aircraft had been placed in storage at Teruel in Spain, until September 2017 when it was ferried to Tel Aviv for freighter conversion by IAI Bedek. It is the first 737-800 converted by IAI Bedek, so it could only be delivered to the new operator after a lengthy testing and certification process. Approval was announced by the Israeli and US authorities on 6 April 2020, so IAI Bedek could finally start delivering the aircraft. The aircraft is seen here at Shannon on its way from Tel Aviv to the US. IAI Bedek is the first company to have approved conversions for both the 737-800 and the smaller 737-700 aircraft. The latter was certified in 2017. (8 April 2020, Malcolm Nason)

vinter lease on 1 April.	
March.	
inter lease on 31 March.	
n 23 March.	
r lease on 28 March.	
inter lease on 31 March.	
r lease on 28 March.	
March.	
er lease on 24 March.	
inter lease on 11 April.	
March.	
n winter lease on 8 April.	
vinter lease on 25 March.	
winter lease on 28 March.	
nter lease on 5 April.	
inter lease on 26 March.	
March	

Global Jet Luxembourg, ex OE-LIP of Tyrolean Jet Service. Registered in Luxembourg on 27 March.

BH Air - Balkan Holidays International, ex LZ-BHM of SpiceJet. Returned from lease on 25 March.

BH Air - Balkan Holidays International, ex LZ-BHL of SpiceJet. Returned from lease on 25 March.

Nouvelair Tunisie, ex Congo Airways. Returned from lease on 27 March.

Pegasus Airlines. Delivered on 15 April. Test registration was D-AUAF.

Turkish Airlines. Delivered on 17 April. Test registration was D-AYAQ.

Pegasus Airlines. Delivered on 15 April. Test registration was D-AYAB.

Pegasus Airlines. Delivered on 9 April. Test registration was D-AYAD.

Turkish Airlines. Delivered on 17 April. Test registration was D-AVXO.

Rossiya - Russian Airlines, ex Aeroflot. Transferred after repaint at Maastricht in April.

-271NX	9376	TC-LSU	Turkish Airlines. Delivered on 17 April. Test registration was D-AVXO.
-243	501	TC-	Onur Air, ex F-GRSQ of XL Airways France. Delivered on 1 April.
-203	819	F-WTAV	Carlyle Aviation Partners, ex TC-AGD of AtlasGlobal. Registered in France in March. Aircraft has been
			stored at Shannon since 25 January 2020.
-203	9 00	F-WTAU	Carlyle Aviation Partners, ex TC-AGF of AtlasGlobal. Registered in France in March. Aircraft has been
			stored at Shannon since 25 January 2020.
-529	25418	ZS-PKV	Sky Mali. Leased from Africa Charter Airline per 24 March.
-446	28832	LZ-CRI	GP Aviation, ex N7379C of CSDS Asset Management LLC. Registered already in 2019. Ferried from
			Sofia to Almaty 14 April.
	J1) 29273	N101TD	Bopper Airways LLC, ex VP-BBJ of Toerama. Registered on 8 April.
-8Q8	29351	OK-TVJ	Smartwings, ex C-FFVJ of Sunwing Airlines. Returned from winter lease on 25 March.
-8BK	29644	OM-GTH	Go2Sky, ex Corendon Airlines. Returned from lease on 16 March.
-8HX	29677	F-GZHF	Transavia France, ex XA-DDD of AeroMéxico. Returned from winter lease on 1 April.
-86Q	30295	OK-TVW	Smartwings, ex Air Transat. Returned from winter lease on 25 March.
-8Q8	30719	OK-TVG	Smartwings, ex C-GTVG of Sunwing Airlines. Returned from winter lease on 31 March.
-8Z9	33833	OK-TVX	Smartwings, ex Sunwing Airlines. Returned from winter lease on 23 March.
-84P	35274	F-HTVK	Transavia France, ex HS-DMA of Nok Air. Returned from winter lease on 28 March.
-8Q8	35275	OK-TVH	Smartwings, ex C-GVVH of Sunwing Airlines. Returned from winter lease on 31 March.
-84P	35276	F-HTVL	Transavia France, ex HS-DMB of Nok Air. Returned from winter lease on 28 March.
-8GQ	35793	OK-TSO	Smartwings, ex Air Transat. Returned from winter lease on 29 March.
-86J	36119	OO-TUK	TUI fly Belgium, ex Miami Air International. Returned from winter lease on 24 March.
-86J	36120	F-GZHI	Transavia France, ex XA-FFF of AeroMéxico. Returned from winter lease on 11 April.
-8FN	37077	OK-TVM	Smartwings, ex Air Transat. Returned from winter lease on 26 March.
-8K5	37240	D-ATUM	TUI fly Germany, ex C-FIUM of Sunwing Airlines. Returned from winter lease on 8 April.
-8K5	37242	G-TAWB	TUI Airways, ex C-GWVB of Sunwing Airlines. Returned from winter lease on 25 March.
-8K5	37249	G-TAWM	TUI Airways, ex C-GQWM of Sunwing Airlines. Returned from winter lease on 28 March.
-8K5	37258	G-FDZX	TUI Airways, ex C-GLZX of Sunwing Airlines. Returned from winter lease on 5 April.
-8K5	37264	G-TAWA	TUI Airways, ex C-FVWA of Sunwing Airlines. Returned from winter lease on 26 March.
-8GJ	37360	OK-TSF	Smartwings, ex Air Transat. Returned from winter lease on 28 March.
-86J	37778	F-GZHJ	Transavia France, ex XA-III of AeroMéxico. Returned from winter lease on 7 April.
-86N	38025	OK-TVU	Smartwings, ex C-GKVU of Sunwing Airlines. Returned from winter lease on 5 April.
-86N	38027	OK-TVV	Smartwings, ex C-GKVV of Sunwing Airlines. Returned from winter lease on 5 April.
-8K5	39094	D-ATUK	TUI fly Germany, ex C-GYUK of Sunwing Airlines. Returned from winter lease on 3 April.
-86N	39404	OK-TVS	Smartwings, ex C-GPVS of Sunwing Airlines. Returned from winter lease on 25 March.
-81D	39437	OK-TSE	Smartwings, ex Sunwing Airlines. Returned from winter lease on 24 March.
-8K2	41330	PH-HSK	Transavia Airlines, ex Sun Country Airlines. Returned from winter lease on 3 April.
-800	41355	PH-HXG	Transavia Airlines, ex PR-GZQ of GOL - Linhas Aéreas Inteligentes. Returned from winter lease on 27
			March.

Seen in a dramatic sky above Las Vegas-McCarran (NV), is this Sun Country Airlines Boeing 737-83N N830SY. This aircraft is the first aircraft painted in the new Sun Country colours. Sun Country says all new planes coming into its fleet will wear the new livery. Aircraft already in their fleet will get the new scheme only when it is time for their next regularly scheduled repainting. Sun Country's aircraft typically get repainted

about once every seven years, though the schedule may vary by individual plane. (21 November 2019, Joost de Wit)

ACOUNTRY

LX-LIZ

LZ-BHM

LZ-BHL

TS-INH

VQ-BSG

TC-NCJ

TC-LSR

TC-RBC

TC-RBD

TC-LSU

A319

A320

A321

A330

B737

-115 (ACJ) 3632

2457

2987

4623

6017

9307

9138

9281

9349

9376

-232

-232

-214

-214

-251N

-271NX

-251NX

-251NX

-271NX

-8K5

-8K5

-8Q8

-8K2

D-ATUN TUI fly Germany, ex C-FTUN of Sunwing Airlines. Returned from winter lease on 11 April. 41660 41661 D-ATUO TUI fly Germany, ex C-GTUO of Sunwing Airlines. Returned from winter lease on 31 March. Smartwings, ex C-FEVD of Sunwing Airlines. Returned from winter lease on 26 March. 41795 OK-TSD 42067 PH-HSM Transavia Airlines, ex Sun Country Airlines. Returned from winter lease on 31 March.

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	-8AS	44698	9H-QAW	Malta Air, ex EI-FIG of Ryanair. Transferred on 1 April.
	-8AS	44737	9H-QCM	Malta Air, ex EI-FRG of Ryanair. Transferred on 16 April.
	-800	44784	9H-QEA	Malta Air, ex EI-FZL of Ryanair. Transferred on 15 April.
	-800	44786	SP-RKL	Ryanair Sun, ex El-FZN of Ryanair. Transferred on 26 March.
	-800	44788	9H-QDZ	Malta Air, ex EI-FZJ of Ryanair. Transferred on 9 April.
	-800	44805	SP-RKT	Ryanair Sun, ex El-GDH of Ryanair. Transferred on 22 April.
	-800	44807	SP-RKW	Ryanair Sun, ex El-GDN of Ryanair. Transferred on 3 April.
	-800	44822	9H-QAQ	Malta Air, ex El-GJB of Ryanair. Transferred on 9 April.
		44838	9H-QEO	
	-800		9H-QEO OE-ILJ	Malta Air, ex EI-GJN of Ryanair. Transferred on 23 March.
	-800	60176	• = • = •	GY Aviation Lease 1705 Co. Ltd, ex UR-UID of Ukraine International Airlines. Registered on 27 March.
	-800	62153	PH-HXF	Transavia Airlines, ex PR-GZD of GOL - Linhas Aéreas Inteligentes. Returned from winter lease on 27 March.
B767	-224ERBD	SF 30430	C-FOIJ	Cargojet Airways ex N430CJ of Elan Express. Delivered after freighter conversion at Tel Aviv on 5 April. Former VP-BAB of UTair.
	-300F	63115	N184FE	FedEx Express. Delivered on 31 March. Line # 1208.
B777	-35EER	32644	B-16717	EVA Air, ex ZK-OKT of Air New Zealand. Returned from twenty months lease on 27 March. Aircraft
				has remained in full EVA colours during its lease with Air New Zealand. Only the "B-" registration was changed into a "ZK-" registration.
	-F	66085	D-AALO	AeroLogic. Delivered in full DHL colours on 7 April. Line # 1653.
B787	-10	40931	N13013	United Äirlines. Delivered on 11 April. Line # 996.
	-9	43866	JA932A	ANA - All Nippon Airways. Delivered on 31 March. Line # 995.
	-9	64978	C-GYRS	WestJet. Delivered on 30 March. Line # 994.
	-9	65089	ET-AXS	Ethiopian Airlines. Delivered on 27 March. Line # 987.
CRJ	200ERSF	7452	N114WF	Southern Aircraft Consultancy Inc. Trustee, ex ES-LCA of Airest. Registered on 13 April. Arrived at Tucson (AZ) 18 March.
	1000	19019	EC-LOV	Air Nostrum, ex 9H-LOV of Medavia. Returned in March.
	1000	19054	EC-MPA	Air Nostrum, ex 9H-MPA of Medavia. Returned in March.



Air Kiribati is the national airline of Kiribati, a small remote central Pacific nation comprising 32 atolls and one raised coral island. It is based at its Bonriki International Airport on the main island of Tarawa from where it operates a domestic network to other airports within the Kiribati Islands. The airline's fleet consists of one Dash-8-100, two Dash-6-300 Twin Otters and two Chinese built Harbin Y-12s. In February the airline took delivery of the first of two brand new Embraer E190-E2s. The aircraft is registered in Australia as VH-IKJ and operated by Pionair Australia. (Brisbane, 31 March 2020, Tourismman)

	·			
ERJ	135BJ	14501016	PH-JRC	JetNetherlands, ex M-PIRA of SCP AI B.V Registered on 5 March.
	175STD	17000344	OY-YDA	Nordic Aviation Capital, ex G-FBJG of Tiradentes Portfolio C Ltd. Registered on 26 March.
	175STD	17000351	OY-YDB	Nordic Aviation Capital, ex G-FBJH of Tiradentes Portfolio C Ltd. Registered on 26 March.
	190LR	19000063	D-AZFA	German Airways. Per 20 March in German Airways. Operated by WDL Aviation.
	190BJ	19000362	M-ALDI	Aliforti Ltd, ex LX-IBR of Global Jet Luxembourg. Registered on 8 April.
MD-11	F	48801	N649FE	FedEx Express, ex D-ALCH of Lufthansa Cargo. Registered 27 March. Stored at Victorville (CA).

Credits: Airline-List, FlightAscend, Planespotters and Skyliner.

Propli	ners				
Beech	3TM A-764 /	CA-164 G-BKGL	RCA – Royal Commission of Al Ula, bought this Beech 18 in late 2019 and had it ferried to Saudi Arabia in November 2019. The sexy lady part of the noseart name "Good vibrations" had been removed, code 1164 was kept. It was used to offer scenic flights over the cultural festival " <i>Winter at Tantora</i> ", flown by Klaus Plasa. The festival ran from December 2019 until 7 March 2020. The airplane was scheduled to return to Europe in April, but the Corona crisis prevented this. A small hangar has been erected at Al Ula airport, for the other RCA Warbirds, a Texan, a Stinson and a Stearman, let's hope there is space for a Twin Beech too.		
Canadair	CL-415EAF 1	081 C-GFBN	Viking Air together with Longview Aviation services and Cascade Aerospace, have developed a new retrofit of the classic CL-215 Firefighter. AEF stands for Enhanced Aerial Firefighter, and is not just a re- engine program for the piston engined CL-215, but also includes a new cockpit and structural improve- ments. The first test flight of this CL-415EAF was on 11 March 2020 from Abbotsford (BC) in Canada. Tests performed are also used in the research for the future CL-515 Firefighter. Cn 1081 is the first of a modification order for 6 CL-215 airframes.		
Douglas	C-47A 962	23 (5B-CBD)	Fake Saudi Arabian Airlines c/s. In 2007 this DC-3 was last reported as preserved on a roundabout in		

Northern Jeddah in Saudi Arabia. During 2007-2009 several roads were widened in the city, and with the redesign of these roundabouts, the DC-3 was removed. The aircraft was assumed broken up. In March 2020 this DC-3 together with a Vampire and Texan were found in a compound near Engineering Square in Jeddah. The latter two had been preserved on another roundabout in the same part of town, and removed around the same time. Although the two warbirds were in very bad condition, the DC-3 fuselage was still intact, with some impact damage from the move. The wings were stored in front of the fuselage. The whole place looked a bit deserted, it is unclear if it is a dump, or if there are plans to put them back on display here.

DC-3DST 2216

N61981

Former Princeton and Boston Air (PBA) DC-3 based at Cape Cod (MA) was vandalized on 14 April 2020. Damaged was found on the rudders and elevators. We hope the owners can bring up the money for repairs,



This DC-3 was presumed broken up over ten years ago. After a lot of infrastructure improvements in the city of Jeddah, this aircraft was left abandoned in a field just of Engineering Square. It remained undiscovered here until March 2020. The same field or dump contains the remains of a Texan and a Vampire, which had been taken down in the same period. The last operational registration for this aircraft was 5B-CBD, but even when it was preserved this registration was not carried. The DC-3 has a fake Saudi Arabian Airlines colour scheme, but its future is unclear. (Fred Streep)

(Treu Stree	(Y			
	C-47A	12106	N4991E	Now placed near a highway exit for Lodi Airport, used as a billboard for a restaurant at the Skydive airport of Lodi in California. Noted as such 4 April 2020.
	C-54R	27370	N500EJ	The Berlin Airlift Memorial Foundations DC-4 was in Walterboro (SC) for modifications. Although the work had been completed it was awaiting a ferry back to Pennsylvania. On 13 April 2020 a tornado hit the airport in Walterboro damaging at least 20 airplanes. It pushed the DC-4 into a small hangar building, causing serious damage to the fuselage.
Max Holste	MH1521	20	LV-X769	G. Passano, registered in Argentina on 14 November 2019 ex N5857, Still painted as French AF 315-SQ.Noted flying at the EAA2020 Airshow in Argentina, on 7 and 8 March 2020, Aerodromo Ildefonso Durana in Gral. Rodriguez, near Buenos Aires.
Noorduyn	UC64A	542	CF-GUE	ex Noorduyn Norseman N225BL was found hanging off the ceiling of Sandspit Airport (BC) on Moresby Island in February 2020. In beautiful preserved conditions, with Northway titles. N225BL had an engine failure on 11 July 2009 near Akiachuck Village (AK) near Bethel. The fuselage was last noted in Bethel in 2016, then reported as wrecked remains. Before N225BL this Norseman was CF-GUE, with Northway Aviation, making this a very authentic preservation. There is a current CF-GUE now, which is a Beech 18 with cn 8107 .

Credits: Aad van der Voet, Michael Prophet, Ruud Leeuw, AMCARUSA, online propliner and photo communities.

Fokk	er News			
F28	-0100	11427	5B-DDE	Tus Airways. Made a flight from Larnaca to Pafos on 27 February as U81964 and returned on 19 March as CYF125P. Ferried to Groningen-Eelde on 16 April as 5B421 for continued storage.
	-0100	11459	VH-VKN	Alliance Airlines. Did some engine and taxi checks at Brisbane (Qld.) on 6 April and ferried the following day, as QQ9100 (but still in full Helvetic colours), to Alice Springs (NT) for further storage. Alice Springs harbours a warm and dry climate, similar to Davis Monthan (AZ), Mohave (CA), etc.
	-0070	11536	5B-DDA	Tus Airways. Had been stored at Larnaca and made several test flights during the period January till March 2020, using CYF123M as call sign. Like colleague 5B-DDE above also ferried to Groningen- Eelde on 16 April for onwards storage, using call sign 5B347.

Credits: Merv Crowe, Skyliner.

Bizjet	ts			
Cessna	510 510	0241 0283	N217GR N984SB	Walcott Aviation, ex G-GILB. Registered on 19 December. FYWYPD,
	525	0070	N70HW	Stone Aviation International of Florida, ex D-ISGW. Registered on 19 December.
	525A	0080	D-IXXX	ProAir, ex N746JS.
	525A	0230	D-ILCG	First noted on 24 March, ex N746JS. Operated by ProAir.
	525B	0203	4X-CML	Registered in December, ex N328RC.
	525B	0349	4X-CMJ	Registered in December, ex D-CJET.
	550	1018	N95PW	TBC Aviation, ex G-JBLZ. Registered on 31 December.

Challenger	560 U-680A 680 680+ 680+ 680A 680A 700 700 750 350 350 350 350 350 350	0506 0140 0185 0231 0590 0292 0210 0235 0012 0014 0277 20777 20789 20813 20824 20825	OE-GUT 02-3031 02-3032 N2QG N680JJ N977JH LN-TAI OE-GLC N799LG N272SW UP-CS502 N17KJ N724EH N350BQ N369LL N595FX	Avcon Jet, ex EC-JFT. Registered in April. Japan Air Self Defence Force, ex LN-NSM. Delivered early April. Japan Air Self Defence Force, ex LN-SUA. Delivered early April. Marina District Development, re-registered from N395G on 11 December. C400LS, registered on 27 January. Textron Financial, registered on 15 January. Sundt Air, registered on 10 March. Will be converted for the JASDF. Goldeck-Flug, registered in April. Delta Rim, registered on 17 December. Stedman West Interests, registered on 12 December. Noted Almaty on 2 March, ex M-BEST. CCG Global, re-registered from N350EJ on 27 December. Holm Leasing, re-registered from N350BK on 26 December. Bombardier Aerospace, ex C-GUGV. Registered on 10 December. Flexjet, ex C-GUHE. Registered on 19 December.
	350 350 350 350	20823 20827 20831 20834	N596FX N597FX N45SE	Flexjet, ex C-GOWO. Registered on 23 December. Flexjet, registered on 23 December. Bombardier Aerospace, registered on 16 December. Then delivered to Southeastern Freight Lines on
	350 350 601-3A 601-3A 604 604 604	20835 20836 5104 5130 5342 5393 5574	N350BX N883M N112FK N405HB N534RC T7-SKP N79CG	 16 January. Bombardier Aerospace, registered on 23 December. Then delivered to SMS Investments on 23 January. Bombardier Aerospace, registered on 18 December. Registered to Balise Management on 6 January. FK Air, re-registered from N111FK on 13 December. Citation Aviation, re-registered from N405TC on 27 December. Duncan Aviation, ex VT-DBG. Registered on 17 December. Grande Aero, ex C&G Destinations, ex C-GGBL. Registered on 3 January.
Falcon	605 605 650 7X	5862 5926 6148 115	N902BW N605JK N241QS N506BA	Goodfriend Aviation, re-registered from N670BP on 11 December. Aviation Enterprises, ex D-ASHY. Registered on 18 December. NetJets, ex C-FAUR. Registered on 19 December. Air Bahnik, re-registered from N900JG on 13 December.
	7X 8X 50 900EX 900EX 900EX 900EX 900LX 2000 2000	178 466 245 12 121 214 315 62 93	N950MR VQ-BXH N47KH N699MC N121LX N106CK OE-IZY N504WT N500DJ	 R L R Aviation, ex M-LJGI. Registered on 23 December. Shell Aircraft, ex F-WWQE. Noted at Rotterdam on 20 March. K Ross, re-registered from N827CT on 27 December. Gulf Coast Commercial, ex F-HAXA. Registered on 19 December. Avpro, re-registered from N793CG on 9 December. BLT Net Charter, ex OE-IOE. Registered on 13 December. Jet Pool Network, ex T7-DGS. Registered in March. Aircraft Guaranty, ex CX-MBS. Registered on 9 December. Dumont Aircraft Charter, re-registered from N292QS on 23 December.
	2000 2000 2000LX 2000LXS 2000LXS 2000LXS 2000LXS 2000S	145 168 166	N503DJ N528DJ N437JD F-HLEY N1205M N868SH N870SB	Dumont Aircraft Charter, re-registered from N245QS on 23 December. Dumont Aircraft Charter, re-registered from N375SM on 23 December. Agrilease, re-registered from N1661S on 11 December. Dassault Aviation, ex F-HJCD Moondance Equipment, registered on 19 December. Dassault Falcon Jet, registered on 20 December. Registered to HCA Squared on 25 February. Dassault Falcon Jet, ex F-GFDA. Registered on 12 December, then registered to Simmons First National on 15 January.
Eclipse Embraer	EA500 500	000168 50000306	HC-CVH T7-PET	Addition to Scramble 489. Registration known. Ex VH-LWZ of China Southern West Australian Flying College Pty. was sold to a yet unknown operator in the San Marino register.
	505 505	50500551 50500554	G-ENBA OE-GET	This brand new Phenom 300 was delivered to ENB Aviation Ltd. in march this year. Another brand new Phenom was delivered to Europe, this time for AERO Werksverkehr GmbH in Austria.
Global	550 6000 6000	55000086 9484 9829	N586PF N162QS HB-JLC	Former OE-HLA of Avcon Jet AG was sold back to Embraer Executive Aircraft Inc. Registered to Netjets on 1 April, ex N914BA. Operated by Nomad Aviation since 29 November, ex 9H-YLG.



News

	6000 7500	9876 70012	N225BK N70EW	Registered to Bombardier on 25 March, ex C-GFZD. Registered on 2 April, ex C-FXAP.
	7500	70018	N762F	Registered to Bombardier on 30 March, ex C-FZLB.
	7500	70024	9H-VIS	Delivered to VistaJet Malta on 24 March, ex C-GAOZ. Was performing training flights in the UK on
				Saturday 25 April.
Gulfstream		1280	N181PR	Bannow, ex P4-GIV. Registered on 16 Deember.
	IVSP	1343	N554SL	Stewart Aviation Services, re-registered from N37CC on 10 December.
	IVSP	1362	T7-GCC	Noted at Geneva on 26 March, ex VQ-BMT.
	IVSP	1404	N741VE	TVPX Aircraft Solutions, ex XA-FCP. Registered on 23 December.
	G350	4023	N321SD	N321SD, re-registered from N5116 on 13 December.
	G450	4166	N999GC	G&C Acquisitions, re-registered from N416JC on 26 December.
	V	557	N557BG	Bizav Support, ex YV3443. Registered on 23 December.
	V	608	N208VA	TVPX Aircraft Solutions, re-registered from N505SS on 26 December.
	V	655	N787GP	Malibu Consulting, re-registered from N825LM on 17 December.
	G550	5024	XA-GCH	Comercial Aerea, ex N430BK which was cancelled to Mexico on 30 August 2018.
	G550	5096	N750LG	Wilmington Trust, re-registered from N3050 on 26 December.
	G550	5123	N242GM	Trans-Exec Air Service, ex VP-BBO. Registered on 26 December.
	G550	5419	N1CC	Tonkawa, re-registered from N100J on 11 December.
	G550	5480	N284PH	General Motors, ex HS-KPI. Registered on 12 December.
	G550	5491	N550KR	N550KR, re-registered from N491GA on 12 December.
	G550	5505	N283PH	General Motors, ex PR-NZV. Registered on 12 December.
	G650ER	6400	N651MP	TVPX Aircraft Solutions, ex N640GA. Registered on 6 December.
	G650ER	6404	N604GA	Nike, registered on 17 December.
	G650ER	6405	N652MP	TVPX Aircraft Solutions, ex N605GA. Registered on 12 December.
Honda	HA-420	00149	T7-RAS	



VistaJet took delivery of their first Global 7500 at the end of March. It is registered as 9H-VIS and carried c/n 70024. An unknown amount of the jet was ordered way back in 2012, as part of a large order of Global jets. (Malta, 25 March 2020, Mario Caruana)

IAI	1124200G150275G200183	N4WG N719KX N999GP	Registration expired on 3 April. Registration expired on 3 April. Reregistered from N245DP on 1 April.				
Learjet Pilatus	75 45-50 PC-24 146 PC-24 167 PC-24 169 PC-24 170 PC-24 173 PC-24 173 PC-24 175 PC-24 175 PC-24 176	1 G-RSFX LX-LMD M-ALCB HB-VSV HB-VVZ N731A HB-VRF HB-VZT LX-PCD HB-VZU	Former N472FX of Flexjet was transferred to the European branch in the UK. Ex OK-CER of OK-Aviation Wings s.r.o. was sold to an unknown operator in Luxembourg. Former HB-VZO of Pilatus Flugzeugwerke was sold to Sunseeker Aviation Ltd. Ex HB-VZQ was re-registered to Pilatus Flugzeugwerke. Registered to Pilatus Flugzeugwerke in March. Ex HB-VZS was sold to Pilatus Business Aircraft in the US. Registered to Pilatus Flugzeugwerke in February. Registered to Pilatus Flugzeugwerke in February, sold later as: to a yet unknown operator in Luxembourg. Registered to Pilatus Flugzeugwerke in February.				
Raytheon	390 RB-1	D-IVAG	Former F-HTTP of Aztlan Aviation was sold to FAI Rent-A-Jet AG in February.				
Bizpro	ps						
Beech	C90GTx LJ-20 B200 BB-6 B200 BB-2 B250 BY-2	22 G-GHSV 002 F-ONAA	Former 4L-AVA of Aviatori was sold to Renato Burgel in Brazil. Former F-GHSV of Phenix Aviation was sold to Atlantic Bridge Aviation Ltd. (Lyddair Ltd.) Ex LN-LTC of Lufttransport FW AS was sold to Noumea Renting in January.				
	B250 BY-2		Former N522SZ of Sheetz Aviation Inc. was sold to Jula AB in Sweden. Ex N56ZT of Textron Aviation Inc. was sold to Mvflug hf. in February.				
Cessna	B250 BY-2 208B 5556 F406 0017		Ex N56ZT of Textron Aviation Inc. was sold to Myflug hf. in February. Ex N2048R which was cancelled on 27 September.				
Commande	208B 5556 F406 0017 er690A 1117	TF-MYB D-FUNC G-RVLG OE-FME	Ex N56ZT of Textron Aviation Inc. was sold to Myflug hf. in February. Ex N2048R which was cancelled on 27 September. RVL Aviation, ex F-HJPK. Registered on 26 September 2019. Meixner Vermessung ZT, ex OO-GOA. Registered in April.				
	208B 5556 F406 0017	TF-MYB D-FUNC G-RVLG OE-FME LN-AEJ N828RX OH-JFM N921NG 03 N400PW	Ex N56ZT of Textron Aviation Inc. was sold to Myflug hf. in February. Ex N2048R which was cancelled on 27 September. RVL Aviation, ex F-HJPK. Registered on 26 September 2019.				

Soviet Updates

Go to the Soviet Transports database on the Scramble website for full known histories, including extensive info on crashes, colour schemes et cetera. To get the most from this extensive database (some 140,000 records) consider using the advanced search options.

Near the bottom of the same page (Soviet Transport database on www.scramble.nl) is a link to the Soviet Transports downloads page at the new and expanding <u>AirHistory.net</u> website (https://www.airhistory.net/info/soviet.php). On the 'reference' tab on this site there you can find a sub-page 'Soviet Transport Data Files' and there you can find;

- free downloadable known production lists of the almost 250 types included in the 'Soviet Transports' database,
- these productions lists also include all known military transport aircraft and all known military Kamov and Mil helicopters,
- a list of western-built aircraft which saw service in the Soviet Union and the Eastern Block (excl. modern types)
- a list of all RF- registered aircraft including other types like Western-built aircraft and Soviet/Russian-built fighters,
- an illustrated explanation to construction numbers used on 'Soviet Transports' types,
- a list of abbreviations, English to Russian translations and the official and unofficial location codes used in the ST files,
- a Google Earth KMZ file with all airports in the Soviet Transports database.

This free service replaces an eventual new edition of the Soviet Transports book which nowadays would simply be too expensive to produce. This as a total rundown of all files in early 2019 shows a new book would equate over 1,800 pages, where it to be published in the same format, A4 with a small letter type.

published	in the same forma	it, A4 with a shia	all letter type.			
Ân-2T	1 13 473 04	CCCP-G388	Mingeo	rgd	03sep51	later became CCCP-L351 and CCCP-13648
An-2T	1G73-37	UR-BNK	TSOU/Ukraine Air Force	Ves	12jun10	seen 02aug12 Tarasivka; c/n chekced
An-2T	1G118-03	RA-05832(2)	Boris A. Nebreyev	rgd	23apr15	canx between 13jan20 and 07apr20
An-2T	1G157-02	027	Bulgarian AF	SOF	08apr19	active again in excellent condition
An-2T	1G159-58	RA-01133(3)	not known	rgd	02mar20	
An-2	1G170-50	UR-COV	Alekseyev&Bubnyuk	rgd	15jan20	V.M. Alekseyev & A.V. Bubnyuk, both of Lviv
An-2R	1G178-22	RA-62630	Oryol Avn Ent.	trf	30mar94	canx between 13jan20 and 07apr20
An-2R	1G184-29	RA-54822	Annushka	trf	22feb94	canx between 13jan20 and 07apr20
An-2	1G194-52	EW-388CD	blue c/s, n/t	photo		off airport at Kamenets; I/n 05apr20; c/n now known
An-2R	1G205-46	UR-17905	Yu.I. Holubtsov	rgd	06mar20	Yu.I. Holubtsov of Zaporizhzhya
An-2R	1G213-38	no code	Ukrainian Navy	h/o	31oct19	see full story at the on-line database
An-2R	1G222-53	UR-40374	V.V. Aksyutin	rgd	03jan20	V.V. Aksyutin of Stepanivka
An-2R	1G224-47	RA-40470	Region Avia	Ykm	17apr20	
An-2T	1G237-02	EW-390CD	DOSAAF Belarusi	Kzy	05apr20	no titles in good condition
An-2R	1G240-16	UR-02314	V.V. Guzenko	rgd	10mar20	V.V. Guzenko of Bilhorod-Dnistrovski
An-2		FAR-883	Cuban Air Force			at Facebook
An-12A	2 34 08 06	UR-CSI	Cavok Airlines	BHX	18dec19	canx between 19mar20 and 26mar20
An-26	106 07	YV1275	no titles	TMB	10feb18	scrapped in late 2018
M28-05	AJE 003-41	N341ML	Classic Rotors Museum	rgd	07apr20	
An-32B	31 10	EW-506TK	Grodno			arrived in Peru; reportedly sold to the Peruvian Navy
An-32B	32 03	HK-4257	Peruvian Navy	d/d	06apr20	arrived in all-grey c/s to become AT-532
An-124-100	977305 3 7 32033	RA-82013	Russian Air Force	PVG	05apr20	once again with large '224' logo on fin
II-76TD	10234 11368	UP-17660	Jenis Air			no reports; ex UR-BXS
II-76TD	10334 18584	EW-466TH	Trans Avia Export	MSQ		with a small 'Rescue Air' showing two fish
II-76TD	10334 18592	RA-76844(2)	not known	rgd		ex EZ-F424
II-76MF	10634 21724	SU-BTX/1331	Egyptian Air Force		01mar20	c/n and reg confirmed in MIDRMA RVSM listing



Iews

	02.04				0.4 m a r00	Ver an auch LUX 25mar20
II-76MD-90A	02-04	 RF-78659	all primer Russian Air Force	r/o ULY		l/n as such ULY 25mar20 in basic Aeroflot c/s ; opb 235 vtap at ULY
II-114	10238 23024	RA-91014	Vyborg	PKV		wfu since oct10; canx between 13jan20 and 07apr20
ll-114	10338 28025	RA-91015	Vyborg	PKV		wfu since oct10; canx between 13jan20 and 07apr20
Ka-26	75 048 09	YR-RAO	, ,	rgd		to Code zbor Amicii S.R.L
Ka-32A11BC		RA-31110	unknown	rgd		c/n not given in Russian register !
Ka-226		RF-90607	Russian Air Force	CKL		in grey c/s with VVS Rossi titles and Russian stars
Ansat-GMS U	33 104	RF-32751	MChS Rossii	trf		line # 104
L-410UVP-E5	86 18 13	TL-AAK	blue/white, n/t			in same wavy blue/white c/s as OK-RDA
L-410UVP-E20	27 38	RF-36124	Russian Air Force	rgd		f/n Rostov-na-Donu-Tsentralny 2018 coded "18" blue
L-410UVP-E20 L-410UVP-E20	19 32 18 19 32 20	RA-67064(2)	Gazpromavia	rgd		c/n in register as R3218; ex OK-JDA c/n in register as R3220; ex OK-JRW
PS-84	7 5 06	RA-67065(2) CCCP-L3434	Gazpromavia GVF	rgd dam		repaired with parts of CCCP-L3449; soc 14sep43
PS-84	8 5 06	CCCP-L3449	GVF	dbr		shot at by German anti-aircraft fire, see previous line
PS-84	184 11 01	CCCP-L3494	GVF	w/o		when was shot at and hit in the Kursk area
PS-84	184 17 05	CCCP-L3955(1)	GVF	w/o	19nov41	attacked by Bf 109 fighters and crashed
PS-84	184 17 10	CCCP-L3957(1)	GVF	w/o	13oct41	was attacked by aircraft of the Luftwaffe
PS-84	184 18 07	CCCP-L3970(1)	GVF	w/o		was shot down by the Germans near Dmitrovsk
PS-84	184 19 05	CCCP-L3978(1)	GVF	w/o		was attacked by fighters of the Luftwaffe
PS-84	184 20 0. ?	CCCP-L3987(1)	GVF	w/o		was attacked and hit by a group of 4 Luftwaffe fighters
3M Mi-2	7 3 004 03 51 3311 123	"11" red SP-WXI	Soviet Air Force Polish Air Rescue	w/o		after an in-flight fire and exploded in mid-air GIA at the training range at Drawsko Pomorskie
Mi-2 Mi-2	54 7319 091	"19"	DOSAAF			sat wfu (in faded colours) at Krasnoyarsk-Solnechny
Mi-2		FLA-3996K	privately owned	photo		illegal reg !; seen crop-spraying in the Rostov region
Mi-2T		EP-359	Peruvian Army	prioto		seen stored at Lima-Surco/Las Palmas
Mi-4		47	Cuban Air Force			in dark c/s with white serial
Mi-4		325	Syrian Air Force			in white/light grey c/s with 'lightning-bolt' cheatline
Mi-8T	80 31	RA-22646	TomskAvia	Vor		hulk only; canx between 13jan20 and 07apr20
Mi-8T	81 24	RA-22672	TomskAvia	Vor		hulk only; canx between 13jan20 and 07apr20
Mi-8T	9 86 25140	RA-24403	Konvers Avia			in same white/purple/blue c/s with titles
Mi-8T	9 87 30791	RA-24239	UTair	Vor		hulk only; canx between 13jan20 and 07apr20
Mi-8T Mi-8MTV-1	9 88 39385 9 5582	RA-24588 PF-202	UTair Mexican Federal Police	TOX w/o		canx between 13jan20 and 07apr20 collided with a high-voltage power-line near Tequila
Mi-8MTV-1	9 6058	RA-25737(2)	not known	rgd		ex UR-AFC
Mi-8MTV-1	9 6077	PF-204	Mexican Federal Police	MEX		c/n known now, ex PF-305
Mi-8MTV-1	9 7512	RA-24137(2)	not known	rgd	27mar20	
Mi-17	419M48	FA334	Nicaraguan AF	w/o	20jun13	caught fire in flying and crashed
Mi-8AMT-1 AMT		RF-94957	Russian Air Force	Roc		in dark grey c/s with 'VKS Rossii' titles
Mi-171E 171E		N242XX	Red Air Transport	rgd	24feb20	current on register 03apr20; ex N511VS
Mi-8AMT 8AMT		RA-24747(2)	Arktikugol	rgd		f/n LYR mar20
Mi-8AMT 8AMT		RA-22436(2)	not known	rgd	17mar20	probably a Mi 171 or a Mi 171/5 with flat loading romp
Mi-8 Mi-8AMTSh		9Q-CQP RF-04501	not known Russian Air Force	CKL		probably a Mi-171 or a Mi-17V-5, with flat loading ramp did not carry a code
Mi-8MTV-5		RF-91143	Russian Air Force	mfd		Mi-8MTV-5-1; coded "66" blue; f/n in Dagestan sep19
Mi-8T		70	Cuban Air Force	ma	photo	
Mi-171E		LH911758	Chinese Army	photo		ex LH937xx; opb the Xinjiang Brigade
Mi-17V-5		LH951711	Chinese Army	photo	2020	opb 81st Brigade at Tongxian
Mi-17V-5		LH951715	Chinese Army	photo		opb 81st Brigade at Tongxian
Mi-17V-5		LH951725	Chinese Army	photo		opb 81st Brigade at Tongxian
Mi-17		LH953722	Chinese Army	photo		ex LH917xx; opb 121st Brigade
Mi-17		LH953727	Chinese Army	photo		ex LH917xx; opb 121st Brigade
Mi-17V-5 Mi-17V-5		LH992707 ET-2021	Chinese Army United Nations	photo		opb 72nd Brigade severely damaged 23may19 on take-off from Kadugli
Mi-17-1V		Z2981	Indian Air Force	f/n		l/n Dibrugarh 06aug15
Mi-17-1V		Z2988	Indian Air Force	f/n		l/n Dibrugarh 06aug15
Mi-17-1V		Z2997	Indian Air Force	photo	06aug15	at Dibrugarh
Mi-17-1V		Z3086	Indian Air Force			at Dibrugarh
Mi-171E		14-00184	US Army Aviation	SAV	24feb20	
Mi-171E		17-00186	US Army Aviation	LAS	17feb19	onh Illurainian Army Aviation, and ad (INIO 000)
Mi-8MT		081732AT	United Nations	h/o		opb Ukrainian Army Aviation; coded 'UNO 860'
Mi-8MTV-1 Mi-26	 34001212488	080152AT RF-93097	United Nations Russian Air Force	h/o Ror		in full all-white UN c/s, did not carry a UN code c/n confirmed; coded "97" blue
Mi-28UB		RF-13660	Russian Air Force	Kln		coded "08" yellow
Yak-18T	4 20 03 05	RA-44271(2)	G.I. Kuzminov	l/n		at Novorossiya; canx between 13jan20 and 07apr20
Yak-18T	6 20 09 12	RF-44276		rgd		ex FL-01426
RRJ-95B	95 065	XA-VAS	Interjet			stored since this date
RRJ-95B	95 066	XA-PPY	Interjet			stored since this date
RRJ-95B	95 072	XA-DAS	Interjet			stored since this date
RRJ-95B RRJ-95B	95 081 95 197	XA-VER 89133	Interjet Aeroflot	ULY		stored since this date; all Interjet SSJ's are now stored ferried from ULY to ZIA this day
RRJ-95B RRJ-95B	95 197 95 200	89140	primer	r/o	01feb20	ionica noni oli to ZIA (115 day
Tu-16	3 2 001 01	"11"	Soviet Air Force	mfd		first series-production Tu-16
Tu-16	1 88 25 13	"27"	Soviet Air Force			opb military unit 19169
Tu-214	425 07 013	RA-64549	Transaero	KZN	2016/17	reported retired and scrapped apr20
Yak-12R	13 4 25	CCCP-T5962	AFL/Kazakhstan	rgd	02nov55	in papers dated 28apr58 as CCCP-L5962, became
		CCCP-95962	AFL/Kazakhstan	rgd	13may58	opb Taldy-Kurganskaya OAE as of 01apr62

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Yak-12R	13 4 26	CCCP-T5961	AFL/Kazakhstan	rgd		in papers dated 28apr58 as CCCP-L5961, became
		CCCP-95961	AFL/Kazakhstan	rgd		not included in the GU GVF document
Yak-12R	13 4 34	CCCP-T5970	AFL/Transcaucasus	rgd		became CCCP-95970 AFL/Azerbaijan rgd 09may58
Yak-12M	02 5 08	CCCP-L5715	AFL/Kazakhstan	rgd	14feb56	
Yak-12M	02 5 31	CCCP-L5734	AFL/Kazakhstan	rgd		became CCCP-05734 AFL/Kazakhstan rgd 13may58
Yak-12M	03 5 39	CCCP-L5976	AFL/East Siberia	rgd		became CCCP-95976 AFL/East Siberia rgd 22may58
Yak-12M	04 5 36	CCCP-L5776	AFL/Transcaucasus	rgd		became CCCP-05776 AFL/Azerbaijan rgd 09may58
Yak-12M	05 5 06	CCCP-L5785	AFL/Kazakhstan	rgd		became CCCP-05785 AFL/Kazakhstan rgd 13may58
Yak-12M	05 5 08	CCCP-L5782	AFL/East Siberia	rgd		became CCCP-05782 AFL/East Siberia rgd 22may58
Yak-12M	05 5 13	CCCP-L5786	AFL/Kazakhstan	rgd		became CCCP-05786 AFL/Kazakhstan rgd 13may58
Yak-12M Yak-12M	05 5 14	CCCP-L5788	AFL/Kazakhstan AFL/Kazakhstan	rgd		became CCCP-05788 AFL/Kazakhstan rgd 13may58
	05 5 15	CCCP-L5787 CCCP-L4004		rgd		became CCCP-05787 AFL/Kazakhstan rgd 13may58
Yak-12M Yak-12M	05 5 19 05 5 21	CCCP-L4004 CCCP-L4103	AFL/Kazakhstan AFL/MOW MAG SPiVS	rgd		became CCCP-74004 AFL/Kazakhstan rgd 13may58
Yak-12M	05 5 21	CCCP-L4103 CCCP-L4125	AFL/Kazakhstan	rgd		became CCCP-74103 AFL/Azerbaijan rgd 09may58 became CCCP-74125 AFL/Kazakhstan rgd 1958
Yak-12M	07 5 28	CCCP-L4125 CCCP-L4138	AFL/Kazakhstan	rgd		became CCCP-74125 AFL/Kazakhstan rgd 13may58
Yak-12M	07 5 20	CCCP-L4069	AFL/Kazakhstan	rgd rad		became CCCP-74069 AFL/Kazakhstan rgd 13may58
Yak-12M	07 5 30	CCCP-L4140	AFL/Kazakhstan	rgd rgd		became CCCP-74140 AFL/Kazakhstan rgd 13may58
Yak-12M	07 5 33	CCCP-L4068	AFL/Kazakhstan	rgd		became CCCP-74068 AFL/Kazakhstan rgd 13may58
Yak-12M	08 5 22	CCCP-L4089	AFL/East Siberia	rgd		became CCCP-74089 AFL/East Siberia rgd 22may58
Yak-12M	08 5 34	CCCP-L4145	AFL/Kazakhstan	rgd		became CCCP-74145 AFL/Kazakhstan rgd 13may58
Yak-12M	08 5 36	CCCP-L4109	AFL/Kazakhstan	rgd		became CCCP-74109 AFL/Kazakhstan rgd 13may58
Yak-12M	08 5 37	CCCP-L4141	AFL/Kazakhstan	rgd		became CCCP-74141 AFL/Kazakhstan rgd 13may58
Yak-12M	08 5 38	CCCP-L4144	AFL/Kazakhstan	rgd		became CCCP-74144 AFL/Kazakhstan rgd 13may58
Yak-12M	09 5 35	CCCP-L4170	AFL/Kazakhstan	rgd		became CCCP-74170 AFL/Kazakhstan rgd 13may58
Yak-12M	09 5 39	CCCP-L4174	AFL/Kazakhstan	rgd	0	became CCCP-14174 AFL/Kazakhstan rgd 13may58
Yak-12M	10 5 36	CCCP-L4221	AFL/East Siberia	rgd		became CCCP-14221 AFL/East Siberia rgd 22may58
Yak-12M	10 5 38	CCCP-L4224	AFL/East Siberia	rgd	23aug56	became CCCP-14224 AFL/East Siberia rgd 22may58
Yak-12M	10 5 40	CCCP-L4226	AFL/East Siberia	rgd	23aug56	became CCCP-14226 AFL/East Siberia rgd 22may58
Yak-12M	18 5 24	CCCP-T498	AFL/East Siberia	rgd	07mar57	became CCCP-56498 AFL/East Siberia rgd 22may58
Yak-12M	20 5 32	CCCP-T611	AFL/Azerbaijan	rgd		became CCCP-62611 AFL/Azerbaijan rgd 09may58
Yak-12M	21 5 33	CCCP-L703	AFL/Azerbaijan	rgd	21jun57	became CCCP-72703 AFL/Azerbaijan rgd 09may58
Yak-12M	25 5 16	CCCP-K732	AFL/Azerbaijan	rgd		became CCCP-72732 AFL/Azerbaijan rgd 09may58
Yak-12M	25 5 21	CCCP-K750	AFL/Azerbaijan	rgd		became CCCP-72750 AFL/Azerbaijan rgd 09may58
Yak-12M	25 5 23	CCCP-K752	AFL/Azerbaijan	rgd		became CCCP-72752 AFL/Azerbaijan rgd 09may58
Yak-12M	26 5 07	CCCP-K706	AFL/Azerbaijan	rgd	•	became CCCP-72706 AFL/Azerbaijan rgd 09may58
Yak-12M	26 5 09	CCCP-K708	AFL/Azerbaijan	rgd	19nov57	
Yak-12M	26 5 11	CCCP-L523	AFL/Azerbaijan	rgd		became CCCP-62523 AFL/Azerbaijan rgd 09may58
Yak-12M	26 5 12	CCCP-K737	AFL/Azerbaijan	rgd		became CCCP-72737 AFL/Azerbaijan rgd 09may58
Yak-12M	28 5 38	CCCP-T357	AFL/Moldova	rgd		became CCCP-21106 AFL/Moldova rgd 14may58
Yak-12M	30 5 31	CCCP-L0718	AFL/Azerbaijan	mfd		became CCCP-40718 AFL/Ukraine trf unknown
Yak-12M Yak 12M	30 5 37 6 12 7 88	CCCP-T0724	AFL/East Siberia	rgd		became CCCP-40724 AFL/East Siberia rgd 22may58
Yak-12M Vak-12M		CCCP-L811 CCCP-L882	AFL/Kazakhstan	rgd		became CCCP-40811 AFL/Kazakhstan rgd 13may58
Yak-12M H5	6 12 7 119 	3194	AFL/Kazakhstan Chinese Air Force	rgd photo		became CCCP-07882 AFL/Kazakhstan rgd 13may58 at Guilin; in natural metal c/s
CJ6A	 29 512 07	N3210M	Megan E. Parks			canx 31jan20 as expired
CJ6A	37 320 02	N636CJ	Lee J. Buchok	rgd rgd		canx 24apr18; restored 21jan20
CJ6A	68 320 10	"06" white	Chinese Air Force	photo		in aerobatic team c/s
PT-6	69 320 41	2701	Bangladesh Air Force	l/n		c/n checked
PT-6	70 320 41	2713	Bangladesh Air Force	l/n		c/n checked
PT-6	70 320 45	2717	Bangladesh Air Force	JSR		c/n checked Dhaka-Tejgaon 16dec19
PT-6	70 320 48	2720	Bangladesh Air Force	JSR		c/n checked Dhaka-Tejgaon 16dec19
PT-6	71 320 02	2722	Bangladesh Air Force	JSR		c/n checked Dhaka-Tejgaon 16dec19
CJ6A		4650/60	Chinese Air Force	photo		AU FBTB/2st Reg
PT-6		2712	Bangladesh Air Force	DAC	12dec17	5
PT-6		2716	Bangladesh Air Force	JSR	mar20	
PT-6		2723	Bangladesh Air Force	DAC		I/n Jessore mar20
Y12E	028	9N-AKU	Nepal Airways	dam	28mar19	when touched down short of the runway at Nepalganj
PH register						

PH register

Newly req	istered aircraft:			
PH-BBC	Cessna 182T	18281983	05mar20	Ex F-GGEI.
PH-FOH	Kubicek BB 40 Z	1652	18mar20	"Fieten Olie" advertisement.
PH-HMS	Cessna T206H	T20609537	19mar20	Ex N537TA.
PH-HSA	Boeing 737-800	34171	30mar20	Transavia. See below
PH-HXK	Boeing 737-800	63157	30mar20	Transavia. Ex PR-GZL, PH-HXK.
PH-HXN	Boeing 737-800	63623	04mar20	Transavia. Ex PR-GZR, PH-HXN.
PH-HXO	Boeing 737-800	63577	13mar20	Transavia Ex PR-GZJ, PH-HXO.
PH-IOT	Tecnam P2008 JC	1178	25mar20	
PH-IWS	Dassault Falcon 7X	288	09mar20	Ex F-WWHM.
PH-JRC	Embraer EMB-135BJ	14501016	05mar20	Ex M-PIRA, OE-IMS, D-ACBG, PT-SVD.
PH-KEN	Fire Balloons G 42/26	1799	06mar20	"Kern Architecten" advertisement.
PH-MLW	Socata TB-10	1190	30mar20	Martinair Flight Academy. Ex D-ETON.
PH-PWW	Diamond DA62	62.135	12mar20	
PH-RNK	Cameron Z-105	12369	18mar20	
PH-TRZ	Blackshape BS 115	BCV.21004	15mar20	

PH-XXH PH-1634 PH-1640 PH-1646	Piper PA-32R-301T Schempp-Hirth Cirrus Schempp-Hirth Ventus cT Diamond HK-36TTC	32R-8029109 90 66 36.612		02mar20 13mar20	Ex OO-TAX. Ex D-0479. Ex D-KIIX. Ex F-CHQE.
Change o PH-COW PH-CTH PH-NVK PH-PDK PH-PDK PH-8R6 PH-9G7 PH-321 PH-556 PH-1326 PH-1335	f ownership: Ultravia Pelican PL Dassault Falcon 2000EX Cessna 340A Sky Balloons Sky 90-24 Eurocopter EC120B Lindstrand LBL-105A Kappa KP-2UR Sova Nirvana Rodeo 125 Fresh Breeze Snap 120 Schleicher Ka-6CR Grob G102 Astir CS Glaser Dirks DG-300 Elan Schleicher ASK-21	649 194 340A-1018 169 1203 1476 2121139L M2 7160 199 6332 1386 3E250 21790	06704 07779 04373 07968 08295 20792 20979 20836 00999 02473 06692 06691	11mar20 10mar20 27mar20 03mar20 27mar20 30mar20 18mar20 27mar20 18mar20 02mar20 10mar20 13mar20 03mar20	
Cancellec PH-ARS PH-CAN PH-DUK PH-FHB PH-HGT PH-IPL PH-IRE PH-MDG PH-OBE PH-OMA PH-PTB PH-VAT PH-7Y7 PH-9R9 PH-288 PH-1592	I from register: Lindstrand LBL 240A Cessna 150M Cessna 185 Piper PA-46-500TP Cessna 680 Sovereign Cameron O-120 Cessna 680 Sovereign Fire Balloons G 70/24 Piper PA-25-235 Pawnee Cameron O-105 Fire Balloons G 18/16 Fly Products Xenit Plus Sky Service Pagojet M4 Schleicher K-8B DG Flugzeugbau DG-1000S	1117 15076686 185-0046 4697282 680-0530 F17201348 4336 680-0564 1009 25-8056002 11069 666 M3 726 262 8074 10-144T78	03823 06123 07001 08299	20mar20 03mar20 11mar20 03mar20 19mar20 13mar20 03mar20 18mar20 19mar20 27mar20	More than one year without valid airworthiness document. To Poland. To Belgium. To N97BF. To 9H-SNB. No longer compliant with requirements. To Turkey. To South Africa. More than one year without valid airworthiness document. To France. To Turkey. More than one year without valid airworthiness document. More than one year without valid airworthiness document. To Austria. To France.

Additions, corrections and news: PH-HSA Boeing 737-8K2

Ex PR-HSB, PH-HSA, 9Y-TJS, PH-HSA, 9Y-TJS, PH-HSA, N1786B.

<u>Credits:</u> Inspectie Leefomgeving en Transport, ballonregister.nl

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Not many people will have seen this Dutch Hunter F4 N-112. This aircraft was ferried to Dutch New Guinea on-board the aircraft carrier Karel Doorman in 1960. It had an inflight incident and crash landed on 20 August 1962 at Biak (also known as Mokmer). The aircraft was not repaired and was stored at Biak ever since. This was until 2017 when it was restored at Malang. It moved to Yogyakarta in 2018 and is now on display at the Indonesian Air Force Museum. (19 November 2019, Pascal Simon)

T-414

Netherlands

Baarlo

Bo105CB4 B-78 is most likely not here (see Scramble 490), as it arrived at Teuge in August 2017. The two that stayed in Germany are B-40 and B-68.

Eisendorp

(B-70) Bo105CB4 preserved S.270 feb20 The unmarked Bo105 at MKG Koeriers has been identified.

Voorthuizen

Jet Provost T5A preserved EEP/JP/965 mar20 XW301/MC-63 The former Barneveld Jet Provost is now at Lange Zuiderweg 30 at Voorthuizen (N52.17986, E5.63212).

Belgium

Beauvechain

J-4077 Hunter F58 stored, ex Landen dec19 The Hunter is now with the 1 Wing Historical Centre storage compound along the taxi track. Most of the Alpha Jet fleet is stored here. Noted in March were: AT02, AT03, AT05, AT06, AT08, AT10, AT11, AT12, AT13, AT15, AT17, AT18, AT19, AT22, AT23, AT24, AT26, AT27, AT28, AT29, AT31 and AT33. Most are outside, except the underlined serials which are in shelters. Of these AT31 will go to the Brussel museum. AT14 and AT25 were noted in the maintenance hangar.

Czechia

Červený Hrádek

MiG-15bisSB (3801) preserved 623801 apr20 The unmarked tailless MiG-15 (ex Jimlin Zěmechy) is preserved inside a technical museum in a castle at N50.51226, E13.44499. The museum is currently closed (not Corona related), it is unknown when it opens again.

Praha Radotin

1207 MiG-21MA preserved, ex Zruč 961207 mar20 The MiG-21 is now preserved in a field outside the Paintball-Prague range at N49.99456, E14.39327.

France

Ambérie	Ambérieu en Bugey (01)					
E1?	Alpha Jet	preserved	jun19			
344	Mirage 2000N	preserved, ex Châteaudun	jun19			
Both are	parked in a hangar	together with CM170	575 and			

Mirage F1CT 265/30-QE. The Alpha Jet might be E1, but this needs confirmation.

Wrecks & Relics

Argonay (74)

(4663) Mirage F1EQ6 preserved, as 74 iul19 Thanks to the info from Phil Adkin, the serial of the Iraqi Mirage at the Dassault site is now known.

Bordeaux Mérignac (33)

(85104)/4 IRR-4 restoration, ex Lann Bihoué feb20 Super Etendard preserved 33 feb20 33 Both are new with the CAEA (Conservatoire de l'Air et de l'Espace d'Aquitaine).

Brive (19)

252/30-SK Mirage F1C instructional, ex Châteaudun nov17 The Mirage is inside a hangar at the former airfield (N45.14738, E1.47252) and is with a group called AIRAC (Association Interactive pour la Recherche et la mise en valeur des Richesses Aéronautiques et spatiales de la Corrèze et des environs). It arrived on 14 April 2017.

Châteaudun (28)

Two more Epsilons have left from storage; 38 became N638TB and 153 became N153TB.

Le Havre (76)

E69	Alpha Jet	instructional	mar20
E97	Alpha Jet	instructional	mar20
(2014)	A\$332C	instructional	mar20
262	Mirage F1CT	instructional	mar20
076/YD	EMB121AA	instructional	121076 mar20
080/YF	EMB121AA	instructional	121080 mar20

All six aircraft arrived during March from Châteaudun and are with the Lycée Lavoissier at N49.52624, E0.09861. The Puma is very likely to be 2014, but needs confirmation as it does not carry a serial or construction plate.

Marseille Provence (13)

(1415)	SA341F	stored, ex Valence	1415 mar20			
/AXN	SA342M	stored	mar20			
(3857)/GJK	SA342M	stored	1857 mar20			
(4022)/GJQ	SA342M	stored	2022 mar20			
(4083)/GNT	SA342M	stored, not CWT	2083 mar20			
(4108/CKD)	SA342M	stored	2108 mar20			
4135/BCL	SA342M	stored	2135 mar20			
(4183)/GOB	SA342M	stored	2183 mar20			
This updates the report in Scramble 490 of the stored Gazelles						
outside the A	leromecanic ł	langar.				

Montauban (82)

in on ta a a a				
1222/DDG	SA330B	stored		1222 mar20
1194/GQJ	SA341F	stored		1194 mar20
1487/GQT	SA341F	stored		1487 mar20
1522/GQU	SA341F	stored		1522 mar20
3851/GJI	SA342M	stored		1851 mar20
3896/AXB	SA342M	stored		1896 mar20
3920/BCT	SA342M	stored		1920 mar20
4014/GJP	SA342M	stored		2014 mar20
4049/GNP	SA342M	stored		2049 mar20
4060/GNQ	SA342M	stored		2060 mar20
4065/GNR	SA342M	stored		2065 mar20
4071/GNS	SA342M	stored		2071 mar20
4102/GJW	SA342M	stored		2102 mar20
4166/GJZ	SA342M	stored		2166 mar20
4182/GKC	SA342M	stored		2182 mar20
4201/GMK	SA342M	stored		2201 mar20
4 11 4 L	11	1 • •	1	1 .1 .1

All the Gazelles are inside in a storage hangar, while the Puma was being stripped for further use in a training area. A large number of Pumas are stored outside. The southern row (parking order east to west) has:

1213/DDF/45, 1196/DDC, 1172/DCV/44, 1190/DDA/11, 1277/DBE, 1239/DDN

In front of this line (parked at 90° angle):

1248/DBC, 1155/DCQ

Northern row (parking order east to west): 1189/DAT, 1260/DDS, 1163/DCR, 1244/DDO, 1411/DDU, 1135/DCI, 1052/DCB, 1206/DDE, 1235/DDL (desert camo). Note that this outside storage changes over time, with air-

craft noted in the past years were no longer here. Five Pumas were sold to the USA recently.

Still preserved on base are 2145/PTA Alouette 2, 1170/SCT Alouette 3, (93)/VGS MH1521M, N3202 16 and 1373/BNS/PVU SA341F. Preserved SO1221S Djinn is no longer here.

Montélimar Ancône (26)

The unknown Mirage F1B cockpit on inside display is said to be from Iraqi Mirage F1BQ 4659.

Nimes Garons (30)

ecat	S-2 F	cat stored		DH57	feb20
ecat	S-2 F	cat stored		DH94	feb20
ecat	S-2 F	cat stored		410	feb20
ecat	S-2 F	cat stored		703	feb20
ecat	S-2 F	cat stored,	to go to Au	ubenas 400	feb20
ecat	S-2 F	cat stored	U U	461	feb20
	a1 1	1 1	_ 1	C I	. 1

The Securite Civile has grounded its Tracker fleet. Not noted was F-ZBEW/T11, but that should also be here. FZBAP/T12 is stored at Beziers.

Reims Prunay (51)

Updating Scramble 492. Stored Cessna F406 F-ZBES has become G-RVLG.

Rochefort Saint Agnant (17)

1419/DDVSA330Binstructional1419The Puma arrived here on its last flight on 11 December 2019.

Saintes Thénac (47)

2206/BTB Alouette 2 instructional, ex Saint Astier apr17 E132/LZ Alpha Jet instructional, ex Châteaudun feb19 21/315-UT TB30 instructional, plus one more ian18 An internet search found three new aircraft with the L'école d'enseignement technique de l'armée de l'air (EETAA). There are now four TB30s here, the other two are 87/315-XD and 109/315-XZ.

Toulouse Blagnac (31)

02 SAAB 35Ö preserved **351402** mar20 The Draken is inside the Aeroscopia museum, coming from the neighbours of Ailes Anciennes Toulouse.

21+91 F-104G preserved **7060** mar20 This is now with the Ailes Anciennes Toulouse, coming from the Aeroscopia.

Vonnas (01)

335/33-NC Mirage 3R preserved **335** jul19 The Mirage is outside the Chateau d'Epeyssoles (N46.23376, E5.00506) and came from Lyon Corbas.

Germany

Düsseldorf (NW)

On 21 February Bo105P 86+39 was registered to AB Airflight GmbH, Düsseldorf, as G-CLLZ. It is probably used by Revierheli.

München (BY)

70+85UH-1Dpreserved8145mar20After ten years the UH-1D at the Fürst Wrede Kaserne on
Ingolstädter Straße has now been identified.

<u>Italy</u>

Forli (FO) MM53801/RB-6 T-6H-4M

MM53801/RB-6 T-6H-4M preserved feb20 The former Fiumicino Harvard has been fully restored at the barracks at via Leucadio. It has received a new code.

<u>Moldova</u>

Cahul

The preserved MiG-17 has been closely inspected in March 2020 and the serial looks like 54 with c/n 0907 on its tail.



SA330B 1222/DDG was noted in an ALAT hangar at Montauban on 3 March 2020 where it was being stripped of useful spares. It will move on to a yet unknown training area. (Phil Adkin)





Visits to Moldova are rare, so pictures from there are welcome. The An-2T 36 yellow (allocated registration ER-AIC not carried) was noted stored at the airfield of Ceadîr Lunga in the southern autonomous republic of Gagauzia. (15 March 2020 , Wim Sonneveld)

Ceadîr Lunga

Coudin Edi	igu		
36 yellow	An-2T	(ER-AIC), stored	1G73-20 mar20
4 red	LET L-13	stored, ex DOSAAF	027326 mar20
25 red	LET L-13	stored, Moldova roundel	174306 mar20
48 red	LET L-13	stored, ex DOSAAF	174017 mar20
86 red	LET L-13	stored, ex DOSAAF	174205 mar20
	LET L-13	stored, Moldova roundel	171101 mar20
07	PZL-104-35A	ER-AJU, stored	85257 mar20
09	PZL-104-35A	ER-AJS, stored	85258 mar20
	PZL-104-35A	ER-AJR, stored	18840788 mar20

Not reported before is this airfield in the southern autonomous republic of Gagauzia (N46.03483, E28.85215). All construction number here are checked on site. PZL-104 09 was previously reported at Marculesti in error.

Floresti

The MiG-19P is marked as 31 red (l/n mar20).

Marculesti

(20 yellow)	An-2	stored, fuselage, Ukraina titles	mar20		
(808)	An-26	(ER-AVK), stored, ex Romania	mar20		
(809)	An-26	(ER-AVL), stored, ex Romania	mar20		
(1103)	An-30	(ER-AWZ), stored, ex Romania	mar20		
(08)	Mi-8PS	ER-MGJ, stored, ex Romania	mar20		
(731)	Mi-8PS	ER-MGY, stored, ex Romania	mar20		
Also seen were the six stored MiG-29s and five PZL104s as					
listed in EMOOS.					

Vadul lui Voda

10 yellow	An-2T	stored, fuselage	1G65-40 ma	r20
65 blue	LAK-12	CCP-651, stored	ma	r20
	LAK-12	CCP-659, stored	ma	r20
	Yak-18T	ER-YOC, stored, ex DOS	AAF ma	r20
Also two	unknown	Yak-12s were stored, whi	le PZL-104-3	5A

ER-WOA (ex 14 red/DOSAAF) was on overhaul.

Poland

Drawsko Pomorskie (ZPM)

Mi-2 preserved, red/white c/s jun19 6509 MiG-21PFM preserved **94A6509** jun19 Both are deep inside the tank range at N53.33041, E15.64752. The Mi-2 carries no serial. Both came from Buk and are here since January 2017.

Romania

Tecuci			
241	IAR93B	preserved	93191241 sep19
86	IAR316B	preserved	162 sep19
27	MiG-15bis	preserved	231727 sep19

The aircraft are preserved outside with the Muzeului Aviatiei (N45.84822, E27.41348). The IAR93 came from Craiova and the other two from the museum at Bucharest.

Visina

412 MiG-21PF preserved feb19 A former Deveselu MiG-21 is preserved in the town centre at N43.86677, E24.45183.

<u>Spain</u>

Cuatro Vientos

TM.11-04/472-04		stored	332 apr20
TM.12D-72/47-12	C212-200	stored	313 apr20
Both are stored	l at the airfield	d and will join the mu	iseum col-
lection soon.			

Sweden

Mälmo

A yet unknown MiG-17 (l/n Sep19) is inside JP's Bar & Restaurant at Köpenhamnsvägen 7 (N55.59369, E12.98406).

<u>Switzerland</u>

Altenrhein			
C-406	PC-9	preserved	214 feb20
The Pilatus	arrived on 28	February at the FF	A collection.

United Kingdom

Bradfield Dale, South Yorkshire

Lynx AH7 XZ205 left the Delta Force Paintball site on 7 April 2020, bound for a private owner in the south of England.

Elstree, Hertfordshire

Three ex Israeli Bonanzas had arrived here by mid-March: 353/N336EU (arrived 23feb20), 360/N436EU (arrived 12mar20), 399/N536EU (arrived 14feb20). 399/N536EU moved on to Little Gransden on 17 March.

Hawkinge, Kent

(B.2I-103) CASA 2.111 preserved **053** mar20 A CASA was delivered from Duxford to the Kent Battle of Britain Museum on 15 March 2020. It will receive Luftwaffe markings in due course.

RAF Linton-on-Ouse, North Yorkshire

Tucano T1 ZF202 was removed from the gate on 2 April 2020. It is apparently destined for RAF Syerston.

<u>Credits</u>: Phil Adkin, Milan Cibulka, Paco Rivas, Ben Sadler, André van Zevenbergen.



This is probably not the "classic" warbird you would expect, but interesting by all means: Valkyrie Aero owns and operates a large fleet of former French EMB 312F and Shorts built 312S aircraft specifically converted for training and support of JTAC's and the contract close air support mission (CCAS). Their Tucanos all utilize the L3 Wescam MX-15DiA designator which allows for the identification, ranging, auto tracking, illumination and guidance of precision munition. Originally built for the French Air Force and flown as 312-UT, this Embraer became N501VK. (Casa Grande (AZ), 21 January 2019, Joost de Wit)

Netherlands

Tom Karst van der Meulen is the owner of Vliegbedrijf (Flying Services) Tom van der Meulen. He is also the owner of wellknown Dutch P-51D Mustang 'Damn Yankee'. Van der Meulen had a dream: he wanted to build a hangar exclusively for his historic aircraft. And his dream has come true, as a new built 'Heritage Hangar Oostwold' has recently been completed. This 'HHO' is big enough to house his Mustang PH-PSI, North American Harvard PH-KLU, Stearman PH-TOX and Piper PA-18 Super Cub PH-TOM. The new 'Heritage Hangar Oostwold' should have officially opened on 3 April but a certain virus spoiled it all. The opening was to have been celebrated with an exhibition dedicated to the history during World War II, of the town of Oldambt, the village near the airport. Obviously at the moment the 'Heritage Hangar Oostwold' is closed.

Australia

There are currently two interesting warbirds on their way from Australia. In the past five years Vickers Supermarine Spitfire HF Mk.IXb MH415 has been under restoration at the facilities of Ross Pay in Scone (NSW). It has now been completed and has had engine runs and taxi trials which were very successful. The owners, united in the Warbirds Flight Club Pty Ltd of Hunter Valley (NSW), have decided that the Spitfire should make its first flight in the United Kingdom. After this event, it was supposed to have flown at several British airshows, but these have all been cancelled because of the COVID-19 virus. Spitfire LF Mk.IXc MH415 was built in 1943 by Vickers Armstrong Ltd at the famous Castle Bromwich Aircraft Factory in the UK. It was previously owned by Wilson 'Connie' Edwards and stored at his facility in Big Spring, Texas for 42 years! During its time with 'Connie' Edwards it wore the scheme MH415 / ZD-E to replicate the colours and markings it wore during its service with No. 222 (Natal) Squadron RAF during 1943. After its FAA registration N415MH was cancelled, the fighter was sold via Platinum Fighter Sales in October 2015 and subsequently transported to Australia.

Another recent departure from Scone was Hawker (Sea) Fury FB10 VH-SHF (, also known as a "Bagdad Fury" The fighter

served the Iraqi Air force as 326. It was salvaged from Iraq by Ed Jurist and David Talichet in 1979 and registered in the USA as N43SF. During the restoration N43SF was painted as Royal Navy "WJ232" "114", as a tribute to British pilot Peter "Hoagy" Carmichael, who shot down a MiG-15 jet in WJ232 during the Korean War. The Fury was later sold to the New Zealand Sea Fury Syndicate as ZK-SFR. During those days the aircraft was retro-fitted with the wing-folding mechanism of a naval Sea Fury. It was acquired as VH-SHF by Steve Hart in 2000. But unfortunately VH-SHF was impounded by the Australian authorities as Hart had some tax troubles. The aircraft was finally auctioned and purchased by an Australian buyer a couple of years ago. The owner of this aircraft has now decided to send this aircraft to the UK for its return to flight.

France

The French organisation D-Day wings has announced that their Douglas C-47 N514AC has made its first post-overhaul flight on 29 March. The aircraft is C-47B-15-BK Skytrain N514AC (26558), former USAAF 43-49297, which was bought from the Collings Foundation of Stow (MA). Since its acquisition both Pratt & Whitney R1830- 94 Twin Wasp engines and their propellers were replaced by overhauled ones. On 21 March both new engines were run simultaneously for the first time. One day later, N514AC made its first taxi run under its own power. Although the organisation claims to have obtained a ferry permit, it is not known if or when the Skytrain will leave for its final destiny, Caen-Carpiquet in France. Once returned to France, the C-47 will be used for during para jumps over the historic drop-zones of Normandy. But before she takes to the sky for his first jump-run the aircraft will be painted as 42-92415, named "Miss Annabelle Lee" with code 'J7'. This machine was flown by the 303rd squadron of the 442th troop carrier group from Fulbeck in the south of England.

For many years, the North American Trojan has been a popular warbird in the USA. But it is becoming increasingly popular in Europe too. As an addition to the T-28 trainers already present in Austria, Belgium, France, Germany and the United Kingdom, two new examples can soon be seen in French skies. Both were shipped by US company Neel Aviation, of Lakeland (FL). The first Trojan, T-28C BuNo146287 (**252-50**) arrived at Aero Restauration Service at Dijon-Darois on 12 February. The trainer, registered N28YM, is painted in its original colours like it flew with USMC VMFA-323. After re-assembly, N28YM, is supposedly destined to go to La Roche sur Yon.

A second Trojan, T-28D NX9868A, was dis-assembled at Lakeland on 21 February. It was then containerized and prepared for shipment to Aero Restauration Service too. This T-28 is painted in basic US Navy grey, but has no other external markings. NX9868A is a T-28D and former 51-3513 (**174-51**). As you read this, the Trojan is on its way to Europe.

The restoration of a rare Dewoitine D.520 fighter at the French Association Nationale du Musée de l'Aéronautique Navale (A.N.A.M.A.N) in Rochefort has come in its final stages. During the past 30 years volunteers have worked more than 20.000 hours to restore this 1942 built bird for static exhibition. It is expected that the D.520 will officially be rolled out in May. The fighter will be a welcome addition to the museum collection as it is one of the few remaining examples of the 900 aircraft of that type ever built. The museum D.520 was built with construction number 650 by the Dewoitine factory in Toulouse during the war, and was flown by pilots of the French Vichy Government from Pau. It was afterwards used by the FFI, the French Interior Forces, for observation and espionage missions. From 1945 to 1950 it served as a (then two-seat) trainer for the Armée de l'Air (French Air Force) but was then withdrawn from service. It ended up as gate guard at Air Base 123 Orléans-Bricy. At a given moment the aircraft was removed from the base and trucked to La Ferté Alais where it was dismantled but not restored. By 1970 the fighter was assembled and exhibited in the Musée de l 'Air at le Bourget. This museum did not have the time nor the funds to start a full scale restoration, and that was why 650 finally ended up in Rochefort around 1990. And the volunteers have done an amazing job, like return the fighter into a single seater and tracking down an original Hispano-Suiza 12Y engine.

Germany

The current Corona virus pandemic has made the date of arrival of a new Mustang uncertain. The aircraft concerned is North American P-51D 44-74453, N51ZW 'Frances Dell' (122-40993) destined for Georg Raab in Germany. The fighter was dismantled in Broomfield (CO) USA in the last week of February. Members of the staff of Meier Motors have done the job to prepare the plane for its journey to Bremgarten. N51ZW is painted as USAAF 44-72927, with code 'WZ-W' as was flown by the 78 FG out of Duxford. With the closing of so many borders, it is impossible to predict when the warbird will arrive in Germany. Mustang 44-74453 has an interesting history which began in the USAAF, while the RCAF was the second user and flew the aircraft as '9597'. It was decommissioned in October 1959 and became N9150R, and later N1335. As such, the fighter crashed in Indianapolis on 17 March 1963, taking the life of its pilot John M. Barker. Eighteen years later the wreckage was rebuilt, which took until 1984. In the restoration, parts of another P-51, 44-13903, were used and its identity was adopted. The fighter then became C-GJCJ, N151JP and N251HR, named 'Glamorous Jan', which in its term changed into 'Glamorous Gal' (N751RB) a little later. After repairs following a starboard undercarriage collapse on landing, N751RB became N51ZW 'Frances Dell'.

<u>New Zealand</u>

Avspecs of Ardmore have recently registered one of their long-term projects: Vickers Supermarine Spitfire LF Mk.XVI

TB252 (*CBAF.IX3807*) was taken up in the New Zealand register as ZK-NLJ on 12 April 2020. In the final stages of WW II TB252 was flown by No.350 (Belgian) squadron RAF as MN-J "Mimie" and in 1946 even in the Belgian Air Force with Belgian roundels. It served as gate guard at many RAF bases before it was acquired by Historic Flying Limited in 1988. It was registered as G-XVIE and passed several hands before being sold to Tony Banta of Livermore (CA), USA in 2002. After registering his Spit as N7252B, he decided to have it restored in New Zealand, and there it has resided until now.

United Kingdom

The British society Historic Helicopters announced the first post restoration flight of their Sea King HAR3 XZ597 (**WA863**) on 20 March 2020. The iconic helicopter made a successful three hours flight, within one year of its registration in the British civil registry. It was in fact registered as G-SKNG on 21 March 2019. XZ597 still proudly wears the yellow livery of its former life as an RAF Rescue helicopter.

Set up by Mr. Andrew Douglas Whitehouse of Crewkerne, Historic Helicopters has managed to build up an impressive collection of British military helicopters. The society has operated Westland Whirlwind HAR10 XJ729 as G-BVGE for a number of years and their Westland Wessex HU5 XT671 (WA483), registered as G-WSEX, has already made several flights. Next in line to be restored to flying condition is another Westland Sea King, HC4 ZA314 (WA918). This helicopter was registered as G-CMDO on 17 June 2019. On the long term a second Wessex, HU5 XT771, and Sea King HC4 ZF122, also part of the collection, will be restored.

Up to now the British Historic Helicopters group has been focussing on returning former British military helicopters to the air. All of these are former SAR helicopters. But the group seems to have extended its focus across the British borders. It has it eyes on two former Belgische Luchtmacht (Belgian Air Component) 40sq Sea Kings Mk48, which the Belgian Government wants to dispose of. It was Brecht Vandecasteele, one of the ex-Sea King crewmembers, who contacted the company to prevent the helicopters from being dismantled for their parts. Initially Historic Helicopters has proposed a bid on Sea King RS04 but now there is a second bid on sister ship RS02 as well. The bidding was supposed to have ended by 10 April, but seems to have been extended until 24 April. Historic Helicopters wants to preserve at least one of these helicopters in flying condition. In 1976 five Westland-built Sea King Mk48 helicopters were delivered to the Belgian Air Force. Operating in the Search and Rescue role from Koksijde airbase, the Sea King became an icon in Belgian Skies. During their 60.000 accident-free flying hours the Sea Kings saved 1700 people in total. The last of the five was withdrawn from service in March 2019. Hopefully Historic Helicopters is successful in acquiring one/both of these wonderful machines, so we can continue to enjoy their activities.

United States

Registration N405CU has been assigned to a new Curtiss P-40 project, 42-105079. But although assigned the project is not fully registered yet. The fighter is a P-40N-CU, which seems to have been delivered to the RAF as Kittyhawk IV FX509. This machine crash-landed near Rimini (Italy) on 22 September 1944, after it was hit by flak. Unfortunately this is all the information that we have on this specific P-40.

<u>Credits</u>: Aerobuzz, D-Day Wings, Fox Alpha Zoulou, Heritage Hangar Oostwold, Historic Helicopters, VRT News, Meier Motors, Neel Aviation LLC, Warbirds Online Australia

www.facebook.com/Scramblemagazine



On 29 March 2020 this Westwind II of Lionair was operating an ambulance flight (carrying one Canadian patient with Covid-19 and medical staff) to Tokyo-Haneda, when during take-off from runway 06 at Manila-Ninoy Aquino Airport the aircraft went out of control and crashed near the runway end. The aircraft was destroyed and all eight occupants were killed. (Denpasar, 24 December 2019, Pascal Simon)

Additions & Corrections:

maantion 5 a v				
03may10 PF-2 See Scramble		<u>Mi-17-1V</u>	<u>95563</u>	w/o
29jun15 <u>651</u> Last seen thi See Scramble	is April at the	<u>MH-65D</u> dump at CGAS El	<u>6129</u> izabeth City.	dam
crashed on t ruary of this	some confu his date, eith s year, a pictu t XCX was th	Bell 206B-3 sion about whic er TJ-XCX or XCY ure emerged of TJ e unlucky one th	. Recently, in F I-XCY at Yaour	^r eb- ndé,
10feb18 <u>PF-2</u> See Scramble		<u>Mi-17-1V</u>	<u>95582</u>	w/o
18mar20 <u>TU-</u> See Scramble	e 491.	<u>Mi-24V</u>		w/o
New Acciden	nts:			

New Accidents:

normal operation.

25feb20 N135LR Lj55 55-068 dam At the conclusion of an uneventful on-demand, IFR flight at night, the flight crew of the Expectra Aviation Learjet 55 conducted an instrument approach to a runway that was about 7,300 feet long, at Belmar-Farmingdale-Monmouth Executive Airport (NJ). The crew noted that the weather conditions during the approach included fog and mist, and after touching down about 1,500 feet from the runway threshold, they applied the brakes and thrust reversers gradually due to the "slippery" conditions of the runway. As the airplane approached the end of the runway, the crew applied full braking, but the airplane departed the end of the runway still and came to rest on the side of an embankment. During the runway overrun the fuselage was substantially damaged. The flight crew reported that there were no mechanical malfunctions or failures of the airplane that would have precluded

29mar20 RP-C5880 IAI1124A **353** w/o The twin engine aircraft (Westwind II, operator Lionair) was engaged in an ambulance flight carrying one Canadian patient with Covid-19 and medical staff to Tokyo-Haneda Airport, Japan. While taking off from runway 06 at Manila-Ninoy Aquino Airport, the aircraft went out of control and crashed near the runway end, by the West Service Road, bursting into flames. The aircraft was destroyed and all eight na killar

occupants were killed.
29mar20 XA-TOR RC690C 11661 dam
A <u>private</u> Rockwell Aero Commander 690C Jetprop 840 crashed
under unknown circumstances at Montecristi, Manabi,
Ecuador. It was probably used for transporting drugs. The
registration of the aircraft, "XB-EJS", was likely falsified as a
September 2019 photo of the original XB-EJS shows a differ-
ent colour scheme. Original registration seems to be XA-TOR.
<u>30mar20 6202 Z-9ZH Z9-0539 w/o</u>
A Z-9ZH from the Hong Kong garrison of the <u>People's Libera-</u>
tion Army Aviation has crashed at Lam Country Park, killing
all four onboard. The helicopter crashed during a night-flight
training mission in one of the city's largest (5,370 hectares)
country parks and most probably hit a electricity tower. The weather at that moment contained several heavy down-
pours. As the transmitting tower supplied electricity to the
local environment, many houses and offices were cut off
from electricity due to the crash. The crash area was cut off
for public. The crash was the first accident in the city involv-
ing a Chinese People's Liberation Army Hong Kong Garrison
aircraft since the handover from British to Chinese sover-
eignty in 1997.
eignty in 1997. <u>31mar20 CC-ATJ Bell 206L-3</u> 51321 w/o The Bell LongRanger III of <u>Servicios Aéreos Heliagro</u> was
eignty in 1997.31mar20CC-ATJBell 206L-351321w/oThe Bell LongRanger III of Servicios Aéreos Heliagrowasattacked in the early morning and set ablaze, resulting in the
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to land at Buaisha airstrip near Tarhuna province, south of

Tripoli. A picture apparently shows a burning plane. Some	site and are uninju	red.	
reports suggest the aircraft was actually parked and got hit	10apr20 47BL	MiG-29MU1	2960728195 dam
by a drone from the GNA.			h MiG-29MU1 (which
06apr20 LN-OFQ H125 8699 w/o			tored for quite some
The Airbus H125 (new name for the AS350B3e since the take-			2017, back then still
over) of <u>Helitrans</u> rolled over on rough terrain at Kodleber-			landing at Melitopol
get in Sviland, Norway, injuring the sole occupant. It was			normally. According
involved in maintenance work on power lines.			nged to the 204th Sev-
06apr20 Be200 w/o	astopol Tactical Av	iation Brigade, based	d in the city of Lutsk.
This private Beech Super King Air and engaged in transport-	The pilot of the Fu	lcrum walked away	without any injuries.
ing drugs, was shot down by the Venezuelan Air Force, crash-	MiG-29MU1 is a loc	al upgrade.	
ing at Zulia, Venezuela. That is all that is known.	12apr20 N500EJ	C-54E	27370 dam
07apr20 NA-103 SA365N2 6444 w/o	12apr20 N550T	Ce525B	525B-0365 dam
	· · ·		
Around 15:35 hours local time, an AS365N2 Dauphin oper-	12apr20 N583CJ	Ce525B	525B-0583 dam
ated by Unit Eight from the <u>National Airborne Service Corps</u>	12apr20	Ce510	dam
(NASC) crashed at Kaohsiung-International Airport (Guoji	At least 22 people	have been killed as	s severe weather and
Feijichang), on the southwest side of the island. The Dauphin			across the South on
was taking part in emergency response training at the time,			g hundreds of homes
and practicing vertical take-offs and landings when it sud-	and businesses and	d leaving more tha	n 1.3 million house-
denly slammed into the tarmac from an altitude of around			more than 40 reports
30 feet. It then tilted over on its left side, sheering off the	of tornadoes as th	ie storms that bega	an on Easter Sunday
four rotor blades. Fuel leaked onto the tarmac, but fortu-			om Texas and Arkan-
nately there was no fire, and the crew of five climbed out of			ama and Georgia and
the wrecked helicopter without assistance. The cause of the			of the regions hit was
accident is being investigated by the National Transportation	Monroe Regional A	Airport (LA), where t	the local airfield suf-
Safety Management Committee.			cantial damage to this
07apr20 TZ-04C ? A-29B 31400231 w/o	Cessna Citation CJ3	+ of <u>PHM Scott Cor</u>	<u>panies</u> , Citation CJ3+
The <u>Force Aérienne de la République du Mali</u> lost an Embraer	N550T of <u>Sand Cast</u>	<u>:le</u> , plus a Citation M	lustang. The Mustang
A-29B Super Tucano near Sévaré Camp. The aircraft crashed	still needs an ID.		
in the morning hours, killing both pilots. The A-29B was			terboro (SC) a picture
operated by the Escadrille de Chasse at Bamako/Senou (Base	on Twitter revealed	l C-54E N500EJ of the	<u>Berlin Airlift Histori-</u>
Aérienne 101) in the west of the country. Most probably the	<u>cal Foundation</u> (for	mer 90414 of the US	Navy), flying around
aircraft operated temporarily from Mopti-Barbe (Base Aéri-	Spirit of Freedom of	colours, parked at th	ie airport. It received
enne 102), which is located close to Sévaré. The serial still	damage to the lead	ling edge of the righ	it outer wing and the
requires confirmation.			a 182A N3955D (msn
07apr20 9M-MLL B737-8FZ 39322 dam			ia R172E N62219 (msn
At Kuala Lumpur International Airport, a <u>Malaysian Airlines</u>			both received a lot of
Boeing was involved in a towing incident, as the tow truck			Private Cessna T210K
became wedged below the fuselage. Nobody was injured, the			tively minor damage
Boeing (registration needs confirmation) received damage.	compared to the ot	her two.	
07apr20 81-0995/FT A-10C A10-0690 dam	12apr20	Mi-35	w/o
As it returned from a routine training operation, an A-10C	Unconfirmed repo	rts claim that a <u>Li</u>	byan National Army
Thunderbolt II from the locally based <u>USAF</u> 75th Fighter	(LNA) Mi-35 was	shot down by a T	urkish HISAR-family
Squadron 'Tiger Sharks' (81-0995/FT) was forced to make an	surface-to-air-miss	ile (SAM), killing all	l three onboard. The
emergency belly landing at Moody AFB (GA). The Thunder-	chopper came dow	n 138 kilometres w	est of Sirte, Libya, in
bolt II did not have its landing gear extended when it touched	the small town of a	Abu Grein. Represen	itatives of the Libyan
down. The pilot declared an in-flight emergency prior to	National Army did	not confirm that a	Russian-made rotor-
approaching the runway. Most likely the Whartog received	wing attack machi	ne was shot down,	noting that the heli-
quite some damage.	copter crashed. Ho	wever, given the fact	t that Turkey's HISAR
10apr20 ZU-ROJ Gazelle AH1 WA1987 w/o	air defence systems	3 were actually deplo	oyed not far from this
Reports emerged about one of the two mercenary Gazelles			deed shot down. Plus,
(operated by <u>Aviator</u>) recently deployed to Mozambique had			border of the regions
been shot down. A small helicopter mercenary force has			Also two Wing Loong
been deployed in Mozambique to fight against Ahlu Sunnah	IIs (UAS) of the LNA	A were downed in the	e same area.
Wa-Jamâ (ÁSWJ), an ISIS affiliate operating in Mozambique.	13apr20 83-5120	MFI-17	15-120 w/o
Most of the helicopter force is reported to have arrived in	Two Pakistani Arm	y pilots were killed	when their Pakistan
the country on 8 April, some of which were deployed the			ear Gujrat (Pakistan).
same day and were used to strafe an ASWJ base in the Muede			pilot and its student,
area. The mercenary helicopter force was deployed again			n it tumbled down to
the following day to attack additional ASWJ bases in Mbau,			n Rahwali or Mangla
in the Awassi district, and in Muidumbe, according to secu-			17 and are nearby the
rity sources. Early in the hours of 10 April, one of the merce-			and Army operate a
nary Gazelle helicopters (this one of Aviator, ex ZB682 of the		e 100) license built M	
Army Aviation Corps) is reported to have been hit by small	13apr20 PP-XLD	Comp Air 8	038SSW624 w/o
arms fire in the area of the Quirimbas Islands to the north	· · · ·		/erde Airstrip, Mato
of Pemba, where insurgents were attempting to launch an			t of the <u>private</u> Comp
attack at Quirimba Island using vessels disguised as fishing			vas lost. The aircraft
boats. The Gazelle crew were airlifted from the landing/crash	minatou u ti		in the anomal

Tripoli. A picture apparently shows a burning plane. Some

site and are uninjured.

12apr20	N500EJ	C-54E	27370 dam
12apr20	N550T	Ce525B	525B-0365 dam
12apr20	N583CJ	Ce525B	525B-0583 dam
12apr20		Ce510	dam

12apr20	Mi-35	w/o
Unconfirmed	reports claim that a	<u>Libyan National Army</u>
		Turkish HISAR-family
		all three onboard. The
chopper cam	e down 138 kilometres	west of Sirte, Libya, in
		sentatives of the Libyan
		a Russian-made rotor-
		n, noting that the heli-
		act that Turkey's HISAR
		ployed not far from this
		indeed shot down. Plus,
		he border of the regions
		es. Also two Wing Loong
IIs (UAS) of th	ne LNA were downed in	the same area.
13apr20 83-51	I20 MFI-17	15-120 w/o
Two <u>Pakistan</u>	<u>ii Army</u> pilots were kill	ed when their Pakistan
Two <u>Pakistan</u> Fauj PAC/MF	<u>ii Army</u> pilots were kill I-17 Mushshak crashed	ed when their Pakistan near Gujrat (Pakistan).
Two <u>Pakistan</u> Fauj PAC/MF The aircraft a	<u>ii Army</u> pilots were kill I-17 Mushshak crashed Ind its crew, an instruct	ed when their Pakistan near Gujrat (Pakistan). or pilot and its student,
Two <u>Pakistan</u> Fauj PAC/MF The aircraft a were on a ro	<u>ii Army</u> pilots were kill I-17 Mushshak crashed Ind its crew, an instruct utine training flight, w	ed when their Pakistan near Gujrat (Pakistan). or pilot and its student, hen it tumbled down to
Two <u>Pakistan</u> Fauj PAC/MF The aircraft a were on a rot earth. It mos	<u>ii Army</u> pilots were kill I-17 Mushshak crashed Ind its crew, an instruct utine training flight, w t probably originated f	ed when their Pakistan near Gujrat (Pakistan). or pilot and its student, hen it tumbled down to rom Rahwali or Mangla
Two <u>Pakistan</u> Fauj PAC/MF The aircraft a were on a rou earth. It mos air base. Both	<u>ii Army</u> pilots were kill I-17 Mushshak crashed and its crew, an instruct utine training flight, w t probably originated f airbases operate the M	ed when their Pakistan near Gujrat (Pakistan). or pilot and its student, hen it tumbled down to rom Rahwali or Mangla FI-17 and are nearby the
Two <u>Pakistan</u> Fauj PAC/MF The aircraft a were on a rou earth. It mos air base. Both crash site. Bc	<u>ii Army</u> pilots were kill I-17 Mushshak crashed and its crew, an instruct utine training flight, w t probably originated f airbases operate the M oth the Pakistan Air For	ed when their Pakistan near Gujrat (Pakistan). cor pilot and its student, hen it tumbled down to rom Rahwali or Mangla FI-17 and are nearby the rce and Army operate a
Two <u>Pakistan</u> Fauj PAC/MF The aircraft a were on a rou earth. It mos air base. Both crash site. Bc	<u>ii Army</u> pilots were kill I-17 Mushshak crashed and its crew, an instruct utine training flight, w t probably originated f airbases operate the M	ed when their Pakistan near Gujrat (Pakistan). cor pilot and its student, hen it tumbled down to rom Rahwali or Mangla FI-17 and are nearby the rce and Army operate a
Two <u>Pakistan</u> Fauj PAC/MF The aircraft a were on a rot earth. It mos air base. Both crash site. Bot large number 13apr20 PP-X	<u>ii Army</u> pilots were kill I-17 Mushshak crashed and its crew, an instruct utine training flight, w t probably originated f airbases operate the M oth the Pakistan Air For (some 100) license buil LD Comp Air 8	ed when their Pakistan near Gujrat (Pakistan). for pilot and its student, hen it tumbled down to rom Rahwali or Mangla FI-17 and are nearby the rce and Army operate a t MFI-17s. 038SSW624 w/o
Two Pakistan Fauj PAC/MF The aircraft a were on a rot earth. It mos air base. Both crash site. Bot large number 13apr20 PP-X Shortly after	<u>ii Army</u> pilots were kill I-17 Mushshak crashed and its crew, an instruct utine training flight, w t probably originated f airbases operate the M oth the Pakistan Air For (some 100) license buil LD Comp Air 8 take-off from Campo	ed when their Pakistan near Gujrat (Pakistan). cor pilot and its student, hen it tumbled down to rom Rahwali or Mangla FI-17 and are nearby the rce and Army operate a t MFI-17s.

50

boats. The Gazelle crew were airlifted from the landing/crash

News

rids

Articles

Scramble 46

crashed in a cotton field, bursting into flames. The pilot, sole person onboard, was killed.

14apr20	A6-EBR	B777-31HER	34483	dam	horizontal stabiliser.
14apr20	G-XWBA	A350-1041	326	dam	19apr20 N700NW
row, col on 13 Ap No injur biliser o	lided with <u>Emira</u> oril as EK9706 fro ^r ies were reporte f the Airbus hit l	5, from Dubai back to Lon <u>tes</u> B777 A6-EBR (which m Riyadh) while being p ed, but the left hand hor eft hand horizontal stab eceiving minor damage. Mirage F1	had arr oushed b rizontal piliser o	ived back. sta-	Both occupants of the <u>p</u> the aircraft crashed in a Guatemala. Packages wen tained at least 762 kilos of part of a colour scheme t This aircraft was tracked mal, Mexico, the day befo
A Mirag said to h	nave been shot de	rnment of National Acco own by an air defence sy NA), coming down some	stem o	A) is f the	only one person onboard 20apr20 CC-CBB A Bell-Garlick Iroquois o (Conaf) crashed under u
crashed Hautes-I injuring <u>16apr20</u> A MiG-3	under unknow. Pyrenees, killing five. 04rd 1 the <u>Kazakhstan</u>	AS532UL of the <u>French Army Lig</u> on circumstances at Bou two out of the seven occ <u>MiG-31B</u> <u>Air Defence Force</u> crash Airfield, home to its un	uihl-Dev cupants, ed just a	/ant, , and <u>w/o</u> after	Chile, killing the pilot an 20apr20 N908CH A Sikorsky S-61N of <u>Heli</u> dent when it lost tail rotu Dwyer, Helmand, Afgha on its side, sustaining s crew member was seriou received minor injuries.
Base, wh MoD rep they act MiG-31 a jet to a	nen one of the e ported the pilots ivated their sea away from settle remote field. Bo	ngines caught fire. The s were ordered to eject, ts, the crew managed to ment and steered their h th pilots are alive and b nditions are not reporte	Kazakh , but be o direct nuge Mi prought	stan efore the G-31	21apr20 405 A South African Air Force retraction of the nose la loof AFB, and received so 22apr20 VH-NBR During final approach to

16apr20	B-KPD	B777-367ER	36155	dam
16apr20	B-LRE	A350-941	039	dam
A Catha	v Pacific	Airbus A350 collided with a	narked com	nanw

A <u>Cathay Pacific</u> Airbus A350 collided with a parked company Boeing 777-300ER during towing at Hong Kong-Chek Lap Kok Airport. No passengers were onboard at the time of the incident. The A350 sustained damage to the right-hand winglet while the B777 sustained damage to the left-hand tip of the horizontal stabiliser.

BAe125-700A 257063 w/o private Hawker 700 were killed after a wooded area near Las Cruces, Petén, ere found near the wreckage that conof cocaine. A section of the tail shows that matches BAe-125-700A N700NW. d by FlightAware on a flight to Chetufore. It is unclear if there were two or rd the Hawker. UH-1H 5162 w/o of the Corporación Nacional Forestal unknown circumstances at Curepto, ind sole occupant. S-61N 61776 dam ligroup Fire was involved in an inciotor authority during landing at Camp hanistan. The Sikorsky rolled over substantial damage. The one flight ously injured and the two passengers C-130BZ 3765 dam ce 28sq Hercules suffered a collapse or anding gear on the apron at Waterksome minor damage. Bell 206L-1

22apr20VH-NBRBell 206L-1**45232** damDuring final approach to land at Banks Peak, Moa Island (Qld.)the GBR HelicoptersBell LongRanger collided with terrain,resulting in substantial damage. The pilot and two passengers were recovered and taken to hospital for their injuries.

<u>Credits</u>: ASN, Aviafore.com, B3A, Aviation Herald, Bulgarian Military.com, FAA



On 10 February 2018, the Policía Federal lost Mi-17-1V PF-202 near Jalisco killing all onboard. Lucien Blok visited the Feria Aeroespacial México (FAMEX) in 2017 and got this nice shot of the unlucky to be Russian made helicopter. (Santa Lucia, 29 April 2017, Lucien Blok)

www.facebook.com/Scramblemagazine



The CH-47D D-666 has been adorned with a dragonfly on the left side and a grizzly on the right, the creatures on the official badge of 298sg and its current symbol, respectively. The squadron's 75th anniversary was to have been celebrated more extensively, but for obvious reasons a commemoration flight was all that could be done. (Scheveningen, 16 April 2020, Ralph C. Blok)

Because of our standardization we sometimes use type, unit and serial presentations that may strongly differ from those used by the manufacturer or user. It is therefore possible that the information sent by you can deviate from the information we publish.

Europe

Netherlands

Koninklijke Luchtmacht (AF)

CH-47F

D-472 Boeing f/f M7472? mar20 The first newly built Boeing CH-47F Chinook made its first flight between 16 and 20 March 2020. We are still looking for the exact first flight date. A second example also made its first flight but we could not identify this one. In total, 298 squadron at Gilze-Rijen will receive 15 CH-47F Chinooks. The remaining five examples will stay with 302 Squadron at Fort Hood (TX).

F-16AM

J-009	313sq	ex 322sq	6D-165 apr20
J-624	wfu Volkel	ex 322sq	6D-56 apr20
This F-16AM	should have b	een withdrawi	n from use by now.

Belgium

Luchtcomponent/Composante Air/Air Component [AF]

F-16AM				
FA68	2w	ex 10w	6H-68	apr20
FA86	2w	spec. c/s / ex 10w	6H-86	apr20
FA87	2w	ex 10w	6H-87	apr20
FA92	2w	ex 10w	6H-92	apr20
FA98	2w	ex 10w	6H-98	apr20
FA109	2w	ex 10w	6H-109	apr20
FA126	10w	ex 2w	6H-126	apr20
F-16BM				
FB14	2w	ex 10w	6J-14	apr20
FB20	10w	ex 2w	6J-20	

Croatia

Hrvatsko Ratno Zrakoplovsto (AF)

The Minister of Defence announced that the MiG-21 fleet will be obsolete in 2023 because flight hours will have run out and the last spare parts will have been used by then. At that time no new fighter will be available. The process to replace the MiG-21s would take a minimum of 3 to 4 years, but there does not appear to be any political will to start this process. Also, no money has been allocated in the budget for aircraft procurement in the next fiscal year. From 2023 onwards, Croatia will likely have to rely on its NATO allies to police its airspace. Likely, it will request Italy and Hungary for this task, as both countries already have such a deal with Croatia's neighbour Slovenia. Croatia still has 12 MiG-21s on strength on paper, but four MiG-21bis delivered by Ukraine were assembled from several airframes from different countries and had falsified manufacturer's serial numbers and were declared unreliable and thus unsafe to operate. This leaves Croatia with only four MiG-21bis and four MiG-21UMs.

This month we can present you some additional info on some old aircraft and helicopters:

Do28D-2 9A-ISC	c/n correction	ex 59+03	4178	
H369D H-451 H-452	c/n correction c/n correction	ex F-GMAG ex F-GFIH	106-0009D 106-1144D	
H369HS H-453 H-454 H-450 never ex	c/n correction c/n correction isted and turn		74-0622S 100-0265S 454.	
Mi-8T H-104	c/n update		99254291	
Mi-8MTV-1 H-204 H-205 H-210	c/n update wreck stored Pl c/n update	eso	95837 95664	jul19

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H-215

c/n update

96212

Of course, this also updates the new registrations most of these Hips received later. See our online database for the present whereabouts or what happened to all of these.

France

France			
LFDB = Monta	auban		
LFML = Marse	eille-Provence		
	eaudun		
LFQA = Reim	s-Prunay		
Armée de l'Air	(AF)		
Alpha Jet E			
E69/314-TO	Le Havre	ex LFOC	mar20
E97	Le Havre	ex LFOC	mar20
AS332C			
2014/PN	Le Havre	ex LFOC	2014 mar20
EMB121AA			
076/YD	Le Havre	ex LFOC	121076 mar20
080/YF	Le Havre	ex LFOC	121080 mar20
KC-130J			
5890/61-PR	ET02.061	d/d 07feb20	5890 apr20
Rafale C			
125/30-GD	nn	ex 7-GD	feb20
			10020
Armée de Terre	e (AR)		
AS532UL			
2271/CGD	5RHC	ex 4RHFS	2271 apr20
NH90-TTH			
1430/EBO	GAMSTAT	ex ABU	1430 apr20
1431/EBP	1RHC	ex ABH	1431 apr20
1443/EBS	ABH	on order	1443 feb20
SA330B			
1052/DCB	std LFDB	ex EALAT	1052 mar20
1155/DCQ	std LFDB	ex 4RHFS	1155 mar20
1189/DAT	std LFDB	ex det Africa	1189 mar20
1190/DDA 1196/DDC	std LFDB std LFDB	ex 1RHC ex EALAT	1190 mar20 1196 mar20
1213/DDF/45	std LFDB	ex 1RHC	1213 mar20
1239/DDN	std LFDB	ex 5RHC	1239 mar20
1244/DDO	std LFDB	ex 3RHC	1244 mar20
1248/DBC	std LFDB	ex 5RHC	1248 mar20
1260/DDS	std LFDB	ex EALAT	1260 mar20
1277/DBE	std LFDB	ex 3RHC	1277 mar20
SA342M			
3851/GJI	std LFDB	ex EALAT	1851 mar20
3896/AXB	std LFDB		1896 mar20
3920/BCT	std LFDB	ex EALAT	1920 mar20

4/GJP 2/GJQ 9/GNP 0/GNQ 5/GNR 1/GNS	std LFDB std LFML std LFDB std LFDB	ex GAM/STA	AT 2014 mar
9/GNP 0/GNQ 5/GNR	std LFDB		
D/GNQ 5/GNR		ex EALAT	2022 mar
5/GNR	etd I EDP	ex EALAT	2049 mar.
		ex EALAT	2060 mar
1/GNS	std LFDB	ex EALAT	2065 mar.
	std LFDB	ex 3RHC	2071 mar.
3/GNT 2/GJW	std LFML std LFDB	ex EALAT ex EALAT	2083 mar. 2102 mar.
2/GJW B/CKD	std LFDB	ex std LFDB	
5/BCL	std LFML	ex EHM	2135 mar
6/GJZ	std LFDB	ex EALAT	2166 mar
2/GKC	std LFDB	ex EALAT	2182 mar.
3/GOB	std LFML	ex 1RHC	2183 mar.
1/GMK	std LFDB	ex EALAT	2201 mar.
ianes França	nises (GV)		
406			
BES	to G-RVLG	ex std LFQA	F406-0017
rmany			
waffe (AF)			
53GS			
43	HSG64	l/n 2016 o/h	EDPR V65-041 apr
			hanks to the week
			mble Messageboar
			urrently being ove
led at Airbu	s Helicopters.		
000			
			GS061 apr
	TLG31	ex ILG71	GS086 apr
	T 07/	TI 0	
-	-		GT025 mar
			UU3/PIUU3/IPA3 apr.
11 11 11 11 11 11 11 11 11 11 11 11 11			en since 2016 but
		1.	
v flying agai			
v flying agaiı 1ado ECR		ov ME	881/GS281/4348 and
v flying again 1 ado ECR 48	TLG51	ex ME	881/GS281/4348 apr
v flying again nado ECR 48 nado IDS	TLG51		
v flying again nado ECR 48 nado IDS 38	TLG51 TLG33	ex GAFFTC	103/GS016/4038 mar
v flying again nado ECR 48 nado IDS 38 66	TLG51 TLG33 TLG33	ex GAFFTC ex ME	103/GS016/4038 mar. 667/GS210/4266 apr.
v flying again nado ECR 48 nado IDS 38	TLG51 TLG33 TLG33 TLG33	ex GAFFTC	103/GS016/4038 mar. 667/GS210/4266 apr. 767/GS243/4310 apr.
v flying again nado ECR 48 nado IDS 38 66 10 11	TLG51 TLG33 TLG33 TLG33 TLG33 TLG33	ex GAFFTC ex ME ex ME ex ME	103/GS016/4038 mar 667/GS210/4266 apr 767/GS243/4310 apr 769/GS244/4311 apr
v flying again nado ECR 48 nado IDS 38 66 10 11 38 had not b	TLG51 TLG33 TLG33 TLG33 TLG33 TLG33 peen noted fo	ex GAFFTC ex ME ex ME ex ME r a couple	103/GS016/4038 mar. 667/GS210/4266 apr. 767/GS243/4310 apr.
now know 1 lled at Airbu 81 10 000(T) 13 03	that this heli s Helicopters. TLG31 TLG31 TLG74 WTD61 ft which has 1	ex TLG73 ex TLG73 ex TLG71 ex TLG73 l/n 2016! not been se	urrently bein GS00 GS01 003/PT003/IP4

46+48) returned from the Middle East (Al Azraq, Jordan) on 1

3920/BCT std LFDB ex EALAT 1920 mar20 April 2020. The German contribution to anti-IS missions offi-

"Unexpectedly", the Irish Air Corps (IAC) received a fourth PC-12! The aircraft was first seen on 1 April 2020 (not a joke) with Pilatus test registration HB-FXT, IAC serial 280 and the Irish Tricolour on its tail. On 2 April 2020, the PC-12 departed without test serial its birthing grounds Stans-Buochs (Switzerland) for Ireland. This PC-12 will be used for VIP transport, training flights and for medical assistance / ambulance missions. Strikingly, this c/n **1898** carries the same serial as c/n 1795 that is still in the US at this moment. An educated guess of Scramble is that c/n **1795** will become serial 283, so the VIP aircraft will stay 280.(2 April 2020, Felix Kälin)



Contrary to previous info, AB212 MM80757/PS-57 is on loan to 2° Reparto Volo and remains assigned to 7° RV. Due to an emergency landing of AB-212 PS-81 not far from Lecco on 24 December 2019, the 2° RV had no more AB-212s available. To continue operations and crew training, an AB-212 from 7° RV, based at Oristano on the island of Sardinia, is temporary assigned to the Malpensa based unit. (Case Nuove, 6 February 2020, Marco Muntz)

cially ended on 31 March 2020.

Heeresflieger (AR)

H145M

77+03	THR30	d/d 17apr20	apr20
77+04	THR30	THR30	apr20
77+03, the	fourth H145	LUH SAR, was delivered	ed to THR30

77+03, the fourth H145 LUH SAR, was delivered to THR30 at Niederstetten on 17 April 2020. The small ceremony was accompanied by 'GoodBye Huey" UH-1D 73+08. H145M LUH SAR 77+04 was delivered before 77+03. We are still looking for the delivery date and the construction number of both helicopters.

NH90-TTH

78+14	THR30	ex THR10	1068 apr20
79+23	THR30	ex IHaz	1416 apr20
79+24	THR10	ex THR30	1031 mar20

Iceland

Íslenska Landhelgisgaeslan (CG)

The Coast Guard (Landhelgisgæslan) returned two AS332L1 helicopters after their long term lease. The registration of TF-SYN was cancelled from the civil aviation register on 20 March 2020, after a lease of eight years. Most probably the registration of TF-GNA was cancelled in the same period. This helicopter was leased for a period of more than twelve years.

Both helicopters have been replaced by two H225s, registrations TF-EIR and TF-GRO. The helicopters, owned by Knut Axel Ugland Holding, were modified by Heli-One in Norway to H225 before delivery to Iceland.

A5332L1		
TF-GNA	to LN-OPL	9002
TF-SYN	to LN-OBA	2384

Ireland

Irish Air Corps (DF)

In December 2017, the Irish Air Corps (IAC) placed an order for three PC-12NG special mission aircraft with Pilatus. These three are currently undergoing conversion work in the United States. Much to our surprise, on 1 April 2020 a PC-12NG with IAC markings was seen at the Pilatus factory in Stans. Even more surprising was the fact that it was delivered to the IAC the following day. It turns out that the Irish government ordered a fourth, brand new PC-12NG due to the COVID-19 crisis. The aircraft is used to transport vital medical equipment and patients struck down by the virus. It is equipped to handle medical evacuations and to work as an air ambulance for patients who need to be transferred between hospitals. Once the crisis has ended, the aircraft will be used for VIP transport, surveillance and intelligence gathering. The aircraft carries military registration 280, which was previously intended for one of the other three PC-12NGs on order. The aircraft came from a cancelled order for a Chinese client.

PC-12NG				
280	104sq	d/d 02apr20, ex HB-FX	(T 1898	apr20
281		0/0	1838	•
282		0/0	1844	
283?		0/0	1795	
11.1				

<u>Italy</u>

Aviazione dell' Esercito (AR)

On 15 April 2020, the Italian Ministry of Defense ARMAE-REO (Air Armaments and Air worthiness Directorate) signed a second contract for the acquisition of fifteen Leonardo AW169M helicopters in the MA (Multiruolo Avanzato) configuration. This second contract follows the one signed on 20 December 2019. That contract earmarked the launch of the Light Utility Helicopter (LUH) programme for the replacement of a wide range of helicopters within the Aviazione dell'Esercito. In this first contract, ARMAEREO already ordered two examples in the ABC (Addestratore Basico Commerciale) configuration. On 19 July 2010, AgustaWestland (forerunner of Leonardo) announced the development of the AW169 at the Farnborough International Air Show (UK). The AW169 weighs roughly 4,500 kg and can accommodate 7-10 passengers. The AW169M designation is for the militarized variant, with adaptations for troop transport, utility support, maritime patrol, armed reconnaissance and close air support operations.

Guardia di Finanza (PO)

F-2000A			
MM7318/36-32	936º GEA	ex 36-12/936º GEA	IS050 feb20

North Macedonia

Voeno Vozduhoplovstvo i Protivvosnu odbrana na Armijata na Republika Makedonija (AF)

On 27 March 2020, North Macedonia became NATO's newest member. It all started in 1995, when the country joined the Partnership for Peace and began taking part in various NATO missions, including the International Security Assistance Force and the Resolute Support Mission in Afghanistan. At the 2008 Bucharest summit, Greece vetoed the country's invitation to join. However, NATO member states agreed that the country would receive an invitation upon resolution of the Macedonia naming dispute. Following an agreement in June 2018 to rename the country, representatives of NATO member states signed a protocol on the accession of North Macedonia to NATO on 6 February 2019. After that, all 29 national parliaments voted to ratify the country's membership.

Norway

Norske Luftforsvaret (AF)

In March 2020, RNoAF F-16AM serial 664 was adorned with "F-16 RNoAF-40 years in service" special markings covering the vertical stabilizer. This F-16AM was delivered to Norway on 2 December 1982, and flew with 334 skvadron. Nowadays, all remaining flyable F-16s are based at Bodø with 331 skvadron. Nearly all Norwegian F-16s were assembled by Fokker at Amsterdam-Schiphol. The first flight of the very first F-16 for Norway was on 12 December 1979; this was F-16B serial 301. Unfortunately, this aircraft crashed on 13 November 1984.

F-16AM 664	331 skv	40-years F-16	6K-36 mar20
F-35A			
5384	Lockheed-M	LRIP XII, f/f 26mar20	AM-23
5385	Lockheed-M	LRIP XII, f/f 07apr20	AM-24
5386	Lockheed-M	LRIP XII, f/f 08apr20	AM-25
Within LRIP XI	I Norway orde	ered six F-35A Light	ning IIs. The

FMS serials for this batch are 18-5384 to 18-5389.

Portugal

Força Aérea Portuguesa (AF)

AW119Kx 29704	Esa552	delivered late 2019	14966 dec19
Spain	L34002		14300 00013

<u>Spain</u>

apr20

LEVS = Cuatro Vientos

Ejército del Aire (AF)

A400M

T.23-08/31-28 Ala 31 #10217, d/d 12mar20 101 mar20 This newly delivered A400M has been converted to MedEvac aircraft and is used in the fight against the Corona crisis within Spain. Also C295M T.21-07 (353 Esc) and Falcon 900B T.18-01 (451 Esc) are used for that purpose.

Falcon 20E

TM.11-4/472-04	std LEVS	ex 472 Esc	332/525 apr20
CASA 212-200			

TM.12D-72/47-12 std LEVS ex 472 Esc 313 apr20 Both the Falcon and the Aviocar have been withdrawn from use. They are currently parked on the Maestranza ramp at Cuatro Vientos and are destined for the Museo del Aire at the other end of the airfield.

Sweden

Flygvapnet (AF)

The air force is considering a new structure for the training of jet pilots. For Grundläggande Flygutbildning (GFU, Basic Flying Training) and Grundläggande Taktisk Utbildning (GTU, Basic Tactical Training) the air force currently uses the Sk60 (Saab 105). This type has been in use since the early 1970s and is intended to stay around for a maximum of five more years. Specifically, for GTU and FTU, the Sk60 has been in use since 1986.

The new structure will see the introduction of a propellerdriven aircraft to take care of Basic Flying Training. Neither the number of aircraft needed, nor the exact type of aircraft were mentioned at Saab's Annual Gripen Webcast on 27 March 2020. Scramble assesses that the Pilatus PC-21 will score highly in the selection.

RARINIER

The Servizio Aereo dei Carabinieri operates twenty AW-109N Nexus helicopters, 17 from the original batch of 18 AW-109Ns and three additional ones which were received from the Corpo Forestale dello Stato in January 2017 after the service was disbanded. Fiamma 47 from the 2° Nucleo Elicotteri (Helicopter Unit) based at Bergamo made a brief refueling stop at Venegono on 9 January 2020. (Marco Muntz, MM81670/CC-47 AW109N)





Paris-Le Bourget was visited by the Russian flying command-post Tu-214VPU RA-64523. The federal plane, operated by the FSB, has a livery similar to the classical Soviet paint scheme. (26 February 2020, Steve Jerrim)

For the advanced instruction phase, the air force is considering involving the interim use of Saab 39 Gripen C and Gripen D models. These Gripens are expected to enter the programme around 2025 as a stop-gap solution. For the longer term, Sweden is looking at a new advanced trainer. According to Colonel Torgny Falthammar, the new Boeing/Saab T-7A Red Hawk may be one of the contenders. Production of a new advanced trainer in Sweden is most probably favourable, so the T-7A looks to be a number one contender.

This interim use of Gripen C/Ds is made possible by the progressive introduction of a 60-strong fleet of new Saab JAS39E Gripen fighter aircraft. The first Next Generation Gripens will be assigned to operational squadrons as from 2023. For this, a joint verification and validation campaign is currently under way.

Africa

Algeria

Al-Quwwat Al-Jawwiya Al Djazairiya (AF) DAEO = Oum el Bouaghi DAUB = Biskra UIIR = Irkutsk, Russian Federation					
AS555N ES-35	f/n DAUB, photo	jun19			
Mi-26T-2 SL-34	f/n DAUB, photo	feb20			
Mi-28NE SC-31 14 RHC SC-46 14 RHC	f/n DAUB, photo 012299056 f/n database, photo01229912				

MiG-23MF

FP-73 pres DAEO location known apr20 We reported this MiG-23 before but at that time we did not know the exact location. It is preserved at the gate of a newly built air base in north Algeria, Oum el Bouaghi. It has been visible at Google Earth since 29 April 2018, at 35°51'44.25"N, 07°16'55.73"E.

Safir 43M

7T-VFO	Tiaret aeroclub	c/n update	003/0098 nov14
Su-30MKA KF-12	o/h UIIR	marked as 101	10MK4101 mar20
Su-30MKI(R) KF-18 KF-26	o/h UIIR o/h UIIR	marked as 103 marked as 106	10MK4103 mar20 10MK4106 mar20

Cameroon

Armée de l'Air du Cameroun (AF)

		()	
Bell 206B-3 TJ-XCX	11ème Esc	w/o 22jan17	3951

It is now certain that it was TJ-XCX that crashed on 22 January 2017 and not TJ-XCY as reported by many. TJ-XCY was noted at an Open Day on 7 February 2020 at Yaoundé Air Base.

<u>Chad</u>

Armee de l'Air du Chad (AF) FTTJ = N'Djamena–Hassan Djamous			
Mi-171E TT-OBD		f/n, photo	sep19
Su-25 TT-QAU	Esc d'Appui	f/n, photo	sep18
Côte d'Ivo	ire		

Force Aérienne de Côte d'Ivoire (AF)

On 18 March 2020, a Mi-24 of the air force crashed just after take-off from Abidjan-Felix Houphouet Boigny IAP. Photos found on Facebook were published by Scramble Facebook News and on one of the images part of the serial is readable and looks like TU-VHO. Very quickly a reaction was posted that this must be TU-VHQ because the Mi-24 on the photo was a D-model and not a V-model as we had in our database for the TU-VHO. From that moment on a search on the internet started and with the help of Peter Weinert and Jullian Griffith-Jones we came to the following conclusions.

Ivory Coast received five Mi-24s in total, of which two D-models came from Bulgaria (these were the former 124 c/n 730207 and 126 c/n 150292) around April 2003. The other two were V-models and should have been delivered by Belarus in December 2002. The last one was a Mi-24P, or Mi-24VP model, which was delivered late 2002 from an unknown source by a Cyprus registered but Israeli managed brokering firm, Dignia Co. Ltd. We have seen photos made in 2004, just before the French destroyed the Mi-24s and Su-25 of Ivory Coast, suggesting this was a former Angolan Mi-24P. This P-model was the TU-VHS and photos of this helicopter, made just after the French raid on 4 November 2004, can be found on the internet. It shows a part of the tail boom of TU-VHS with the serial readable on the tail and a H-3xx serial on the boom. All the other Ivory Coast Mi-24s have their serial large on the tail boom and not small on the tail.

After the French raid all Mi-24s were or destroyed or seriously damaged. Thanks to the UN inspection reports that were made in the years after 2004, Facebook photos and eyewitness reports, we have quite a good overview of what happened to the airframes until April 2015. Below the list we have so far about the five Mi-24s.

Serial Type	f/n	l/n	remarks
TU-VHL Mi-24V	nov02	feb03	destroyed Yamoussoukro Apt 6nov04
TU-VHO Mi-24V	nov04	jan16	damaged 6nov04, stored Abidjan since
TU-VHQ Mi-24D	nov04	apr15	damaged 6nov04, stored Abidjan since

News

TU-VHR Mi-24D nov04 apr15 damaged 6nov04, stored Abidjan since TU-VHS Mi-24P 2002 nov04 destroyed Yamoussoukro Apt 6nov04

In May 2017, Mi-24s were heard on the scanner, using their serial as call sign, during a short test flight at Abidjan airport. We now know that three Mi-24s were delivered on 23 and 25 May 2017 to Abidjan airport. From photos found on Facebook and the call signs used we know these were TU-VHO, TU-VHR and TU-VHS. Researching the photos that were found, revealed these were all D-models. First it was assumed the old fuselages had been overhauled but that is not possible for TU-VHS and questionable for TU-VHO, so these must be "new" helicopters.

On Facebook many photos were found of Bulgarian maintenance personnel in Abidjan working on the "new" Mi-24s, so this already suggested that they were delivered by Bulgaria. Finally, also images were found of the Mi-24s inside a hangar at Sofia, Bulgaria, just before delivery, so complete with serial and sharkmouth. Also, the following article (www. facebook.com/1445108935739645/posts/bulgarian-mi-24-hindmay-12-2015-sofia-airport-conducted-its-first-testcombat-he/1591464391104098/) gives us a strong indication the "new" helicopters were delivered by the Bulgarians.

In the past a lot of Mi-24Ds were stored at Stara Zagora, Bulgaria, and four of them were sold to LETEC in Sofia. These are 110, 115, 116 (sold to Mali as TZ-415) and 121 (this last one is also the one mentioned as overhauled at Sofia in the Facebook article mentioned above). This all must explain why TU-VHO was "changed" from a Mi-24V into a Mi-24D, and so we are sure TU-VHO is the one that crashed on 18 March 2020. VHQ was never noted or heard on the scanner after April 2015. So, for the three new ones we now have the following in our database:

0			
Serial Typ	be f/n	l/n	remarks
TU-VHO Mi-2	4D mar18	jan20	arrived may17, w/o 18mar20
TU-VHR Mi-2	4D may17	jan20	w/o 27nov19, std Abidjan in hangar
TU-VHS Mi-2	4D may17	jan20	active. Mamba squadron

As written above, the Mi-24Vs were delivered by Belarus in 2002. The airframes however did not come from their own inventory, at least TU-VHL did not. We have a photo of TU-VHL which was made in 2004 just before the disturbances in Ivory Coast started. On this image there clearly is a faded print of a roundel, a large star in a circle. It looks like the old roundel Angola used until the 1980s. And again, a connection with Angola, like with the Mi-24P images we received. On these images, made in front of the "Ivoire" hotel in Abidjan in 2004, but the serial is hard to read. At first, we thought it was H-369. However, after another version of this item was published on Scramble Facebook News, one of the readers posted a photo of the Mi-24P with the serial clearly readable

as H-385. This Mi-24 was also the only one in the Ivory Coast inventory which had the IR jamming system behind the rotor head.

Thanks to this item on Scramble Facebook News, just before Scramble Magazine 492 went to press we also received information from one of our readers linking the three 'new' Mi-24Ds to their former Bulgarian Air Force serials.

DIAP Abidjan

DIDL = Daloa

IAR330L

TU-VHM std DIDL ex std DIAP 150 may19 This Puma was stored at Abidjan for many years but is now at Daola airport.

mi-8p TU-VHL TU-VHN	GAT GAT	d/d 15mar20 d/d 15mar20	mar20 mar20
Mi-24D TU-VHO TU-VHR TU-VHS	w/o 18mar20 w/o 27nov19 Mamba sq	ex BLG 121 ex BLG 131 ex BLG 132	730202 410452 410453
Mi-24P TU-VHS Favot	w/o 06nov04	ex Angola H-385	

Egypi

al Quwwat Al Jawwiya II Misriya (AF)

F-4E 7812 wfu. ex 222TFB ex 67-0322 3139 nov89 7831 wfu, ex 222TFB ex 67-0220 2866 nov89 The tie-ups between the Egyptian serial and USAF serial number are now confirmed.

3403	f/n database, photo	jul16
SA342L		
1028	f/n database, photo	1987
Mi-8T		

Equatorial Guinea

Equatorial Guinea National Guard (AF)

Bell 206		
050	Heli Fl.	f/n database, photo

Ethiopia

Ye Ityopya Ayer Hayl (AF)

Mi-17V-5

2021

w/o 23may19

20sq A photo of this crashed Mi-17 was found on Facebook. The Mi-17 was in the UN white colour scheme and had the registration with the ET-prefix as ET-2021, like all Ethiopian Air Force helicopters have when they are operating for the United Nations.



After about twelve years in retirement, this Boeing 707 of the South-African Air Force is still in very good shape despite being parked outside at Swartkop. (1419, B707-328C, Robert Eikelenboom, 10 February 2020)



menus



One of two AB412 of the Tunisian Air Force is L82-604 of 35 squadron, which is normally based at Tunis-Carthage. Unfortunately the msn could not be checked because it was parked on the flightline and not on the static. (Djebra-Zarzis, 4 March 2020, Arnold ten Pas)

Kenya			
Kenya Air Force	(AF)		
Mi-171E KAF1102	50th CAB	c/n confir. 171E00404094309U	feb20
Kingdom of e	Swatini		
Umbufto Eswati	ni Defence Fo	rce (DF)	
UH-1H EDF-06 EDF-07	UEDF UEDF	ex TWN ex TWN	feb20 feb20
Libya			
al Quwwat al-Ja	wwiya al Jama	hiryan al Libya (AF)	
MiG-25RB 045 488 The exact sub-t	std Al Jufra std Al Jufra ypes are unfo	f/n database, photo f/n database, photo rtunately unknown.	feb20 feb20
Libyan National		2	
Mi-35	,		
	w/o 14apr20		
<u>Madagascar</u>			
Armée de l'Air N	lalgache (AF)		
Bk117-850D2 5R-MOM ZS-HRK	Presidential Flt ex Presid. Flt	ex ZS-HRK 7184 re-registered as 5R-MOM7184	feb20
Ce206 5R-MNU 5R-MNV		f/n database, photo f/n database, photo	feb20 feb20
Mali			
Force Aérienne	de la Républic	que du Mali (AF)	
A-29B TZ-04C The serial was yet.	mentioned or	w/o 07apr20 31400231 n Twitter but is not confi	rmed

According to the website Niger-Defense, two new Mi-171Sh helicopters have arrived in Niamey. The two new helicopters should have arrived on the night of February 23 to 24, aboard an Antonov 124, with a large batch of ammunition, spare parts and a repair shop. The website reports that the second phase of the training has started in November 2019 in Russia and will soon start at Niamey, where about thirty pilots and specialists will undergo training for a few months. The helicopters should have arrived in Niamey earlier, if the Minister of National Defense, Mr. Issoufou Katambé, had not blocked the payment in December 2019. So far, we have not seen any images of the new helicopters.

<u>Nigeria</u>

Nigerian Air Force [AF]

DNMK	=	Makurdi
DNKA	=	Kaduna

A-29B

A-29B ... o/o as 19-2033 Embraer apr20 On 16 April 2020, the first A-29B Super Tucano destined for the air force took to the skies for its inaugural flight. It took off from the production facility of Sierra Nevada Corporation

(SNC) and Embraer Defense & Security at Jacksonville (FL). The aircraft is the first of twelve A-29Bs light attack, combat, and reconnaissance aircraft for the NAF. The first aircraft of the dozen are scheduled to be delivered in 2021. The A-29Bs will now begin mission modification and final testing in Centennial (CO). Following its final testing, before delivery, NAF pilots will train in the aircraft with the 81st Fighter Squadron "Panthers" at Moody AFB (GA). In December 2018, Nigeria awarded SNC a USD 329 million contract for the twelve aircraft, including support, training, logistics, spare parts and so on.

Alpha Jet A

Alpha Jet A NAF455	407th ACTG	ex o/h MBB007-000	06/N06 mar20
construction nu photo proving	umber 0759. I that NAF549	c/n update, ex 5N-BOE c/n update, ex 5N-BOF ound on Facebook n the past we alrea was the former 51 548 must be the form	0957 showing its idy found a N-BOG (c/n
F-7N NAF801 NAF802	64th ADG 64th ADG	c/n confirmation c/n confirmation	1129 nov13 1130 nov13
Mi-35M NAF563	115th SOG	f/n database, photo	oct19
Mi-35P NAF530	115th SOG	ex o/h	apr20
served next to I at the Air Force	Do-28D NAF198 Institute of Te	und on Facebook. It 3 at 10°36'31.67"N 7 chnology at Kaduna	°26'21.92"E . In the past
sA330H	Makurdi AFB	in the south of Nige	ria.
NAF555	ex 88th ATG	to Togo as 5V-MCI	1501

Senegal

Armée de l'Air Sénégalaise (AF)

KA-1S		
6W-CAA/01	d/d feb20	feb20
6W-CAB/02	d/d feb20	feb20
The first two Woongb	oi aircraft should have arri	ved in Senegal
already in February	this year. Senegal ordere	d four aircraft
in total.		

Tanzania

Jeshi la Wananchi la Tanzani (AF)

H125			
	0/0	as F-ZWCQ	feb20
Togo			

Force Aérienne Togolaise (AF)

The President of Togo, Mr. Faure Gnassingbé, has reduced the amount of SA342L-1 Gazelles from four (some reported five) to only three. The Gazelles were ordered in 2016 with the French company SECAMIC. The contract was only implemented in 2018 due to delays in securing the export license from the French government. Togo had originally expected to take delivery of all four aircraft between July and September 2019. According the websites African Aerospace and Jane's, the first two have already been delivered. So far we have only two serials, 5V-MCQ and 5V-MCS, so most likely the third one is 5V-MCR. If anyone can confirm this please let us know.

African Aerospace also reports that Togo acquired two second-hand Mi-8Ts in 2019 from a company based in the United Arab Emirates, with the airframes most likely coming from the Ukraine originally. So far we have not seen any proof of this.

DXXX = Lomé-Tokoin

SA330L

std DXXX ex NAF555 5V-MCI 1501 apr20 The construction plate of this Puma was photographed and it proves to be former Nigerian Air Force NAF555. During its time in Nigeria it was an SA330H, but later updated to an L-model.

Tunisia

al Quwwat al Jawwiya at Tunisia (AF)

Tunisia has awarded Turkish Aerospace Industries a contract, worth around USD 240 million, for the supply of six Anka-S UAVs, three ground control stations and an unspecified level of technology transfer. Turkish procurement officials said

TAI had already been waiting for this deal with the government for more than a year. Anka-S is the serial production variant of the Anka, a medium-altitude, long-endurance UAV, the first UAV developed by TAI for the Turkish military. The Anka-S has two underwing weapon stations, can carry weapons such as the Roketsan Smart Micro Munition's air-launched missile launcher and the Cirit 2.75-inch guided rocket pod to engage light-armoured vehicles, personnel, military shelters and ground radar stations.

Thanks to 4 Aviation, who visited the air show at Djerba, we now can present you a completely revised OrBat:

1	no n can proces	ie jeu a cempi	etel) i e tieea e i zac		
	Bizerte 15 Squadron 21 Squadron 32 Squadron 36 Squadron	F-5E, F-5F C-130B, C-130H AB205A, Bell 20 UH-60M			
	Borj el Amri EABA	PA-28, TB-9, TB	-10, TB-20		
	Gabès 33 Squadron 37 Squadron	SA341/SA342 OH-58D(R)			
	Gafsa 34 Squadron	OH-58D(R)			
	Sfax 13 Squadron 14 Squadron 31 Squadron	L-59T SF-260CT, SF-2 AS350B, SA341			
	35 Squadron	C-130J-30 L-410UVP-E20 AB212/AB412 Maule MX-7-180 B737-7H3			
1		e in use as bor -Sidi Ahmed	across several locat der patrol aircraft.	tions i	n th
	AB205A				
	L81-705 L81-707 L81-708 L81-710 L81-714	31sq 32sq 32sq 31sq 32sq	unit update unit update unit update unit update unit update	4472 4474 4475 4477 4481	apr2 apr2
1	Bell 429 G81-101/TS-QGA G81-102/TS-QGB	USGN	serial update serial update	57293 57294	apr2 apr2

AB205A				
L81-705	31sq	unit update		apr20
L81-707	32sq	unit update	4474	apr20
L81-708	32sq	unit update	4475	apr20
L81-710	31sq	unit update	4477	apr20
L81-714	32sq	unit update	4481	apr20
Bell 429				
G81-101/TS-QGA	USGN	serial update	57293	apr20
G81-102/TS-QGB	USGN	serial update	57294	apr20
G81-103/TS-QGC	USGN	serial update	57295	mar20



The IADE at Djerba-Zarzis in Tunisia was not an event for the quantity but definitely for the quality. Among some of the newest hardware present was this UH-60M L82-304/TS-SRT of 36 squadron, with US serial 27363 in the tail. (4 March 2020, Arnold ten Pas)

Ampuero)

Z21117/TS-MTG	std DTTB	ex 21sq	3571	mar20
Z21120/TS-MTJ	std DTTB	ex 21sq	3510	mar20
C-130J-30 Z21121/TS-MTK Z21122/TS-MTL	11sq 11sq	,	382V-5718 382V-5758	mar20
HH-3F				
L82-104/TS-SRD	dump DTTB	ex 36sq	61-624	mar20
L82-106/TS-SRF	std El Kharouba	ex 36sq	61-626	mar20
L82-109/TS-SRI	pres DTTX	ex 36sq	61-641	mar20
L82-110/TS-SRF	pr El Kharouba	ex 36sa	61-647	mar20
El Kharouba is the waterfront.	a part of Bize	erte-Sidi Ahmed	and locat	ted at
MB326B Y81501/TS-BFA	pres DTTX	ex i/a	6309	oct18
L COT				

ex 21sa

std DTTR

L-59T			
Y95-069/JJ	std DTTX	ex 16sq	585810 mar20
Y95-071/JK	std DTTX	ex 16sq	585811 mar20
Y95-073/JL	std DTTX	ex 16sq	585812 mar20

OH-58D(R)

L81-520/TS-VTR 37sq ex 10-01331 mar20 The construction number plate was photographed, showing this was also the former OH-58A 69-16379 with c/n 40600. The serial 10-01331 was on a plate photographed at Corpus Christi Army Depot (TX).

T-6G

(TS-APF)	pr Houmt-Souk	ex 50-1322	168-377 mar20
/TA-01	pres Sfax	ex 51-14762	182-449 mar20
/TB-02	pres Rades	ex 51-14843	182-530 mar20
Y61-30./TL-12	pres Gabes	ex 53-4603	197-98 mar20
All Transanda	- l	ala ala al fam fl	

All Harvards above were checked for their construction number and, not surprisingly, they all turned out to be former French aircraft. The one at Houmt-Souk carries no visible serial, but this was checked through the radio-call plate and manufacturer's plate. The one at Gabes was marked Y61-30x and although it appears fake, it also indicates that the serial notation of Y61-5xx we had in our database, but also can be found in books or on the internet, is most likely wrong. The exact locations of the Harvards can be found in our online database.

Saab 91D

Y31-006	pres Sousse	e at Mil. Academy	91-424 mar20
UH-60M			
L82-304/TS-S	SRT 36sq	ex27363	mar20

L82-307/TS-SRW 36sq f/n database, photo dec18 Registration TS-SRW needs confirmation because this was not readable on the photo.

Uganda

The Bolivian Air Force enclave at Villamontes airfield keeps this T-34A FAB-906 preserved for posterity. (Villamontes, 13 June 2018, Mario Chichi

3550 mar20

EAB-906

ogunuu				
Uganda People's Defence Force (DF)				
Bell 412 AF-629/AU	f/n, photo	aug19		
<u>Zambia</u>				
Zambia Air Force (AF) FALA = Lanseria, South Africa				

AB212

AF715 o/h FALA 30691/5556 feb20 A photo of this Agusta Bell 212 was published in Scr490 - page 66 already. It arrived on a trailer and will be repainted. At this moment it is not sure if it will be repainted in Zambia Air Force colours again or if it will be sold to another customer. If people visit Lanseria please try to check the construction number plate.

f/n database, photo

Zimbabwe

Air Force of Zimbabwe (AF)

AB412	
8137	8sq

Asia

Afghanistan

Afghan Air Force (AF)

As mentioned in our April issue (Scr491 - page 50), the number of Cessna AC-208 Eliminator attack and reconnaissance aircraft has been cut down from 32 to 10. In the overview we have found the ten aircraft involved. One of these, YA85439, has been identified in May 2019 at Kabul International Airport. All Eliminators have been delivered in a fourmonth period in 2019. Their Afghan serials have not yet been accounted for but are most likely as follows.

AC-208			
YA85410?	SMW	d/d 15apr19	208B-5410
YA85411?	SMW	d/d 15apr19	208B-5411
YA85414?	SMW	d/d 15apr19	208B-5414
YA85437?	SMW	d/d 02mar19	208B-5437
YA85438?	SMW	d/d 18mar19	208B-5438
YA85439	SMW	d/d 18mar19	208B-5439 may19
			-

YA85440?	SMW	d/d 18mar19	208B-5440	
YA85441?	SMW	d/d 05jun19	208B-5441	
YA85443?	SMW	d/d 21mar19	208B-5443	
YA85446?	SMW	d/d 05jun19	208B-5446	
UH-60A+ 23269 23330 23924	BEST BEST BEST	f/n f/n f/n		520 520 520

The Black Hawks all had a green/brown/sand camo and were noted with Black Hawk Exchange and Sales Team (BEST) at Huntsville (AL).

Bangladesh

Bangladesh Biman Bahini (AF)

VGTJ	=	Dhaka/Tejgaon		
F-6				
0905		fate?	ex pres Shishu park	feb19
4125			ex std VGTJ, I/n dec98	dec19
The p	ark	was being landscap	ed in 2019. It seems tha	at the air-
craft	was	s either changed for	another or maybe pair	nted over
with a	a ne	ew serial that happen	ns to be a real one!	
F-7BG				

F939	5sq	c/n update	1023 dec19
PT-6			
2701	11sq	c/n update	6932041 dec19
2713	11sq	c/n update	7032041 dec19
2717	11sq	c/n update	7032045 dec19
2720	11sq	c/n update	7032048 mar20
2722	11sq	c/n update	7132002 mar20
This makes	it highly like	by but not fully co	afirmened that the

This makes it highly likely, but not fully confirmed, that the first twelve, 2701 to 2712 are **6932041** to **6932048** and **7032001** to 7032004. The second batch of twelve, 2713 to 2724 would then be 7032041 to 7032048 and 7132001 to 7132004. That is if they all run neatly in order without gaps ...

Cambodia

Force Aérienne Royale Cambodge (AF)

Mi-171E Salon

The air force has received an Mi-171E helicopter from an until recently unknown order for three helicopters. The helicopter features square windows and has a VIP interior, indicating its future role. Although the press release mentions that the helicopter is of the Mi-171A2 version, the text Mi-171E is painted on it. Unfortunately, no serial is known yet.

China



Personal copy - Distribution to a third party is not allowed

4650/60 AU FITB/1st Reg

News

photo

Not mentioned before is that the CJ-6A production was stopped in 2007. After some years the CJ-7/L-7 was developed as a successor for this Yak-18 derivative. The aircraft did make it to the flight test phase but the project was soon after that abandoned. Starting 2015 the CJ-6A production has been restarted with batch 69. As aircraft in batch 71 have been noted (the last for Bangladesh) and with about 48 aircraft in each batch, it is estimated that about 150 aircraft have been build on the new production run. The total number of CJ-6s build seems to exceed 2.765 aircraft.

J-10C 61136	2nd Brigade	photo
J-11B 61128	1st Brigade	may19
JH-7A 62162 62267	15th Brigade 15th Brigade	photo photo
JL-8 1350/30 1653/63 1853/83 1855/85 1859/89 1953/93 2231/21 2530/50 2537/57	Harbin FA/4th Brigade Harbin FA/4th Brigade Harbin FA/4th Brigade Harbin FA/4th Brigade Harbin FA/4th Brigade Harbin FA/4th Brigade Shijiazhuang FA/3rd Brigade Shijiazhuang FA/3rd Brigade Shijiazhuang FA/3rd Brigade	0732007 may19 may19 may19 0632030 may19 0632030 may19 may19 photo photo photo
KJ-500		
30171	26th Div/76th Regiment	0718
	26th Div/76th Regiment tion Army (AR)	0718
30171	•	0718 photo photo photo
30171 People's Libera HC120 LH907367/67 LH907380/80	tion Army (AR) Training Bas/3rd Regiment Training Bas/3rd Regiment	photo photo
30171 People's Libera HC120 LH907367/67 LH907380/80 LH907389/89 Mi-17 LH953722	tion Army (AR) Training Bas/3rd Regiment Training Bas/3rd Regiment Training Bas/3rd Regiment 121st Brigade	photo photo photo photo
30171 People's Libera HC120 LH907367/67 LH907380/80 LH907389/89 Mi-17 LH953722 LH953727 Mi-171E	tion Army (AR) Training Bas/3rd Regiment Training Bas/3rd Regiment Training Bas/3rd Regiment 121st Brigade 121st Brigade	photo photo photo photo photo

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After years, this Cessna 152 re-emerged at the Heroica Escuela Naval, the Mexican naval academy. It was last reported stored at Tampico in January 2003. (MP-11, Ce152-II, Anton Lizardo (near Veracruz), February 2020, Alfredo Martin del Campo)

Z-10		
LH992101	72nd Brigade	photo
LH992102	72nd Brigade	photo
LH992133	72nd Brigade	photo
Z-11		
LH907325/25	Training Bas/3rd Regiment	photo
Z-19	5 5	
LH953507	121st Brigade	photo
LH953522	121st Brigade	photo
LH991509	71st Brigade	photo
LH990982/82	Training Base	, photo
		•

India

Bharatiya Vayu Sena (AF)

An-32 K3060 K3063	FWTF unit nn	ex unit nn ex 33sq	20 10 feb20 22 04 feb20
AH-64E(I)			
ZV4818	137HS?	d/d end mar20	mar20
ZV4819	137HS?	d/d end mar20	mar20
ZV4820	137HS?	d/d end mar20	mar20
ZV4821	137HS?	d/d end mar20	mar20
ZV4822	137HS?	d/d end mar20	mar20
1 1 105	, , , l' , , , , , , , , , , , , , , , ,	1	1 4 1

Number 137 Helicopter Squadron unit is the second Apache unit of the Indian Air Force. It is currently working up at Pathankot AFS and will move to Jorhat AFS in the state of Assam at a later stage.

0		
112HU	ex unit nn	223M feb20
42Wg		223M aug15
42Wg	ex unit nn	223M aug15
42Wg	ex unit nn	223M40 aug15
42Wg	f/n	223M aug15
42Wg	ex 107HU	223M aug15
42Wg	ex 107HU	223M55 aug15
42Wg	f/n	223M aug15
112HU	ex UN-860	223M feb20
42Wg	f/n	223M aug15
42Wg	ex 128HU	223M aug15
42Wg	ex 127HU	223M aug15
42Wg	ex unit nn	223M aug15
42Wg	ex UN-863	223M aug15
42Wg	f/n	223M aug15
42Wg	ex unit nn	223M aug15
42Wg	ex unit nn	223M aug15
112HU	ex 127HU	223M feb20
112HU	ex Z2887	223M feb20
121HF	f/n, ex Z3369	356M124? feb20
	42Wg 42Wg 42Wg 42Wg 42Wg 42Wg 42Wg 42Wg	42Wg ex unit nn 42Wg ex unit nn 42Wg f/n 42Wg ex unit nn 42Wg ex unit nn 42Wg ex unit nn 42Wg ex 107HU 42Wg f/n 112HU ex UN-860 42Wg f/n 42Wg ex 128HU 42Wg ex unit nn 42Wg ex un

Quite some updates from August 2015 as we received a comprehensive report from that month.

Bharatiya Nau Sena (NY)

Do228-201			
IN236/DAB	INAS310	ex INAS311	4075 mar20
IN239	unit nn	ex INAS311	4078 feb20

Japan

Nihon Koku-Jieitai (AF)

Following up on last issue's item on the Mitsubishi F-2 replacement, Japan has decided not to develop a fighter jointly with the UK (Tempest project) because Britain wants to be the main leader in the project and Japan is afraid it will lead to the same problems it had with the F-2.

RJNA RJOS AGG ARW FCG FTW	= = =	Nagoya/Komaki Tokushima Hiko Kyodogun Koku Kyunandan Hiko Tenkentai Hiko Kyoikudan	RJNG RJSM ARS AWSG FTS TS	= = =	Gifu Misawa Kyunantai Hiko Keikai Kyoiku Hiko Jyutsuka Ga	tai	gun
C-1							
58-1013	3	Iruma	dumped	d ea	ast of rwy	8013	apr20
68-1014 Iruma dumped east of rwy		8014	apr20				
Both have all useful parts removed and are tail-less and on							
their bellies, waiting for the scrapper.							

C-2 08-1211	403 Hikotai	ex KHI	11 apr20
E-2D 91-3471 ?1-3472 01-3473 01-3474 The second E- (VA), training is not known if operating in U fourth of the ty Grand on 7 Ma coating. In th inside a hang outside. Japane the fins are vi accepted by th and Navy man	AWSG with VAW-120 a Iwakuni 2D is reported Japanese crew it already has S Navy colour ype arrived at rch 2020. Both e following d ar and there ese roundels a sible. As the a le JASDF, it is rkings will be	ex KHI badge applied at NAS Norfolk, VA for AWSG d to operate from rs. As we have no re the Japanese serial s as BuNo 169321. T MCAS Iwakuni aboa n aircraft had a pro lays, the coating w after the aircraft rre taped over but t aircraft have not for possible temporary e applied for test-for . Due to the COVID	apr20 jan20? mar20 mar20 NAS Norfolk al sighting, it l applied or is The third and ard the Ocean tective white was removed were parked the serials on ormally been US roundels flights under
1			

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official hand-over to the JASDF still must be determined.

F-2A

03-8504	3 Hikotai	nb, ex 8 Hikotai	1004	apr20
Was seen arrivi	ing at Hyakuri			

F-2B			
03-8104	o/h RJNA	nb, ex 21 Hikotai	3004 apr20
43-8129	8 Hikotai	nb, ex IRAN	3029 apr20
83-8133	o/h RJNA	nb, ex 3 Hikotai	3033 apr20
83-8134	8 Hikotai	ex IRAN(dec19)	3034 apr20
F-2B 134	must have been	delivered to Tsuiki	after overhaul

late December 2019 or early January 2020. It was noticed at Komaki, ferrying the pilot for the return flight of F-2B 129.

F-4EJ Kai

87-8407	ex 301 Hikotai	wfu, stored?	M107 feb20
97-8427	ex 301 Hikotai	parts seen on lorry	M127 apr20
07-8436	301 Hikotai	special c/s	M136 apr20
F-4EJ 427 was	s crudely cut-u	ip and the cockpit	section and
other parts we	ere seen on the	back of a lorry, leav	ving Hyakuri.
		m has received spe	
		type with hlue/a	

now commemorating the type, with blue/grey colours, badges of all hikotais which operated the Phantom, the 'Spook' on the tail and 'PHANTOM FOREVER' titles.

F-15DJ 22-8056 32-8080 32-8082 32-8084 72-8090	o/h RJNA 203 Hikotai o/h RJNA 304 Hikotai o/h RJNA	nb, ex 303 Hikotai ex IRAN nb, ex AGG nb, ex IRAN nb, ex AGG	722?	oct19 apr20 jan20 apr20 apr20
F-15J 22-8814 32-8826 62-8866 62-8868 42-8944 UH-60J II	203 Hikotai o/h RJNA o/h RJNA 303 Hikotai o/h RJNA	ex 201 Hikotai nb, ex 23 Hikotai nb,ex 203 Hikotai ex nb/IRAN, unit known nb, ex 204 Hikotai	014 026 066 068 144	apr20 apr20 apr20 apr20 apr20 apr20

88-4605 o/h RJNA? ex Ashiya **2055** apr20 Was seen under tow at Nagoya, missing many parts. Was delivered around January 2018, so it might be rather early for a regular overhaul. Could it be it had some kind of accident?

T-4				
86-5606	o/h RJNG	nb/test	1006	apr20
86-5611	31 FTS	ex nb	1011	apr20
66-5749	1 TS	temp. i/a, ex 31 FTS		apr20
86-5769	unit?	nb RJSM, ex F-35A Hik.	. 1169	apr20
26-5803	31 FTS	back in standard c/s	1203	apr20
26-5807	31 FTS	ex 32 FTS	1207	apr20
T-4 606 is e	equipped with a n	on-standard nose-pro	be an	d will

return to the Gifu test unit. We now count 62 T-4s as active after engine modifications.

T-7 56-5929	12 FTW	ex nb/IRAN	29 apr20
U-125A 92-3011 32-3021 12-3028	o/h RJTU ARW ARW	ex Akita ARS ex IRAN ex IRAN	258348 apr20 258533 apr20 258843 mar20
U-4 05-3255	o/h RJOS	nb, ex 402 Hikota	i 1359 apr20
U-680A 02-3031 02-3032 LN-TAI	FCG FCG NSM/Sundt Air	at Iruma at Iruma for FCG	680A-0140 apr20 680A-0185 apr20 680A-0210 mar20

The first two U-680As received their JASDF serials but no photographs emerged of them flying missions.

Rikujo Jieitai (AR)

The first two V-22B Ospreys for the JGSDF are on their way to Japan by ship. They were expected to arrive at MCAS Iwakuni in the beginning of March. On base, US personnel will remove the protective coating, assemble, and test the aircraft. No date is set for the ferry to temporary base Kisarazu, due to the COVID-19 crisis.

RJTU = Utsund	omiya		
AH-1S 73446	o/h RJTU	no code, ex IVATH	46 apr20
UH-1J 41886/886	NEH	TDY Utsunomiya Kou	1J86 dec19
CH-47JA			
52953	Seibu Hom.Her.	. nb, ex IRAN	5052 mar20
52983	HGPVI	nb, ex IRAN	5098? apr20
		Takayubaru/Kumar	
unit code and t	he Kingfisher	badge still had to be	e applied.
UH-60JA			

UH-60JA			
43103	o/h RJNA?	no code, ex WH	4003 apr20
43105	SD	IRAN at RJNA?	4005 apr20
43135	WH/1 Hikotai	unit confirmed	4035 feb20

Kaijo Jieitai (NY)

A post on twitter reported that production of the SH-60K will be stopped after the bulk-order of 17 helicopters ordered in the FY2017 budget have been delivered. There is some controversy over exactly which serial will be the last of this order, serial 8477 seems to be one of the candidates. Production of an upgraded Seahawk, dubbed SH-60L should be started thereafter.



The Mexican Navy operates one Dash-8 that went to North Bay, Ontario, for heavy checks with Voyageur Aerospace. It is seen here on a post overhaul test flight. (ANX-1230, DHC-8-202, ESCAN 031, North Bay, 14 February 2020, Andrew Cline)

News



The State of Kuwait operates two Bell 430s as aerial ambulances from al-Sabah heliport near Sabah maternity hospital. Seen here is MOH-2, 'Life Flight-2'. (17 January 2020, Raymond van Dijkhuizen) RJNA = Nagoya/Komaki ATS = Kyoiku Kokutai nmks = no tail unit-number

wfu RJTA hulk under blue covers 1063 mar20 8263 Was photographed at Atsugi, dumped next to an Orion wing section.

RJTA = Atsugi

SH-60K					
8405	o/h RJNA	nmks/test, ex 22 Kok.	5005	apr20	
8406	22 Kokutai	ex 23 Kokutai(may19)	5006	nov19	
8444	o/h RJNA	nmks/test, ex 21 Kok.	5044	apr20	
8446	o/h RJNA	nmks/test, ex 23 Kok.	5046	apr20	
P-1					
5526	1 Kokutai	nmks, ex KHI	26	apr20	
5527	Kawasaki HI	f/n, test Gifu	27	apr20	
P-3C					
5059	203 ATS	ex 2 Kokutai	9056	apr20	
5065	203 ATS	ex 2 Kokutai (l/n sep18)	9062	apr20	
5080	2 Kokutai	nmks/ex IRAN	9077	apr20	
5097	2 Kokutai	ex 5 Kokutai	9094	apr20	
5101	2 Kokutai?	nmks	9098	mar20	

Kaijō Ho'an-chō (CG)

EC225LP JA695A/MH695 10th Region 3009 feb20 Probably for operations aboard PLH-31 Shikishima. Two more have been ordered in April 2020.

Falcon 900MSA

JA8570/LAJ570	ex 11th Region	reg. cancelled feb20	53	jan20
North Korea				
Democratic Pe	ople's Republi	c of Korea Air Force (AF)		
MiG-19/F-6 314 842				photo photo
MiG-29UB 289	Unit 1017			apr20
<u>Pakistan</u>				
Pakistan Fiza'y	a (AF)			
JF-17B 19-607 19-612	PAC Kamra PAC Kamra	f/n, fcs f/n, fcs		mar20 mar20

Dakiatan Faui (AD)

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Pakistan Fauj (AK)					
MFI-17 83-5120	nm	w/o 13apr20	15.120		

Philippines

ong Himpapaw	rid (AF)	
101st PTS	ex S Korea 15062	R172F-063 oct10
	ex-D-HADD	20292 apr20
ngapore Air For	ce (AF)	
125sq	ex 126sq	2166 mar20
1		
uk Gong Gun (A	F)	
		AW-18 mar20
		AW-19
Lookiloodimartii		
Hwanggan	ex "13197"	191-352? oct19
		ainted on nose
	o the Joe Baughe	er site, was sup [.]
Korea.		
korea. awk	delivered to Sache	on dec19
awk re to be delive	delivered to Sache red in April, the	
awk		
awk re to be deliver er this year.	red in April, the	fourth and last
awk re to be deliver er this year. to Phil.AF	red in April, the	fourth and last
awk re to be deliver er this year. to Phil.AF ong Chal (CG)	red in April, the	
awk re to be deliver er this year. to Phil.AF	red in April, the	fourth and last
awk re to be deliver er this year. to Phil.AF ong Chal (CG) n	red in April, the as 15062 R	fourth and last 2 172E-0063 oct05
awk re to be deliver er this year. to Phil.AF ong Chal (CG) n Korea CG	red in April, the as 15062 R not yet noted	fourth and last 2 172E-0063 oct05 dec15
awk re to be deliver er this year. to Phil.AF ong Chal (CG) n Korea CG	red in April, the as 15062 R not yet noted f/n	fourth and last 2 172E-0063 oct05 dec15
awk re to be deliver er this year. to Phil.AF ong Chal (CG) n Korea CG Korea CG	red in April, the as 15062 R not yet noted f/n	fourth and last 2 172E-0063 oct05 dec15
awk re to be deliver er this year. to Phil.AF ong Chal (CG) n Korea CG Korea CG	red in April, the as 15062 F not yet noted f/n rps (GV)	fourth and last 2 172E-0063 oct05 dec15
awk re to be deliver er this year. to Phil.AF ong Chal (CG) n Korea CG Korea CG	red in April, the as 15062 F not yet noted f/n rps (GV)	fourth and last 2172E-0063 oct05 dec15 16-002? dec15
awk re to be deliver to Phil.AF ong Chal (CG) n Korea CG rne Service Co det Kaohsiung	red in April, the as 15062 F not yet noted f/n rps (GV)	fourth and last 2172E-0063 oct05 dec15 16-002? dec15
awk re to be deliver er this year. to Phil.AF ong Chal (CG) n Korea CG Korea CG	red in April, the as 15062 F not yet noted f/n rps (GV)	fourth and las 2172E-0063 oct09 dec19 16-002? dec19
	125sq uk Gong Gun (A LockheedMartir LockheedMartir LockheedMartir Hwanggan nted as "13197 o could be ex sin, according to	ex-D-HADD ngapore Air Force (AF) 125sq ex 126sq uk Gong Gun (AF) LockheedMartin f/n LockheedMartin not yet noted LockheedMartin f/n, at Ft.Worth (T) Hwanggan ex "13197" nted as "13197" and had '656' p o could be ex 52-4656. Or it co th, according to the Joe Baughe

working on a replacement for the almost 30-year-old PC-9s,

we can now mention that the available budget has been reallocated to anti-Covid-19 crisis activities. As a result, the replacement program has been cancelled for the near future. Contenders included the Korean KT-1 and the Swiss PC-21.

T-50TH

Another victim of the Covid-19 crisis is the T-50TH program. Budget cuts have resulted that aircraft number 13 and 14 have been cancelled. Also, the upgrade program for the Alpha Jets has been cancelled.

Latin America

Argentina

Fuerza Aérea Argentina (AF)

IA-63 Pampa III

A-705 G6C del 27mar20, ex FAdeA 1033 mar20

Comando de Aviación de Ejército Argentino (AR)

AB206B-1	
AE-312	

ADZU0D-I			
AE-312	EAEA 602	del 09apr20	apr20
AE-314	EAEA 602	del 09apr20	apr20
Three more	former Carabin	nieri AB206B-1s	were inducted by

Th the Argentinian armed forces as expected last week. Although these have Army serials and were delivered to the army, they bear the colours of the Gendarmería Nacional Argentina (AE-325 and AE-327) and the Prefectura Naval Argentina (AE-326). Like the Army aircraft, these will be used to monitor the Covid-19 curfew and assist in aiding the needy.

Bolivia

Fuerza Aérea Boliviana (AF)

SLCB = Cochabamba/Jorge Wilsterman
SLCO = Cobija
SLET = Santa Cruz/El Trompillo
SLRI = Riberalta
SLTR = Trinidad
SLVM = Villamontes
A122
FAB-180 pres SLRI ex GAE21 jan20
It was installed in a park at the airfield on 10 September 2019.
Ce182
FAB-344 GREA83 type corr, not a Ce206/210 aug19
FAB-359 i/a SLCO f/n feb12 feb19
FAB-360 GAT63 f/n sep12
The 360 photo is obscured, its subtype requires confirmation!
The soo photo is obscured, its subtype requires commination:

CeU206G

FAB-212	std SLET	c/n update	U206-06946 nov94
FAB-253	std SLET	c/n update	U206-06334 nov94
FAB-271	std SLET	c/n update	U206-06506 feb06

FAB-290	GAC34	c/n update	U206-05360 oct13
FAB-335	i/a SLTR	f/n	may16
FAB-390	GAT72	f/n	jun18
FAB-391	nn	f/n	oct16
FAB-415	GAT72	f/n	mar20
	1	11 1 1	1. 0.1 1001

The construction numbers were all checked in October 1994 by Hans van der Vlist.

CeTU206G

FAB-243	GAT63	w/o 14nov98	U206-06121
Ce210			

FAB-364 GAT62 f/n database jun13 This is a rare, strut-equipped Centurion sans suffix.

Ce210C

FAB-414 GAT72 f/n, newly incorporated mar20 Another strut-equipped Centurion, likely impounded.

CeT210

FAB-412 f/n sep17 mar18 nn For this aircraft a tender was issued to obtain minor parts.

Ce310R

.../'FAB-001' pres SLRI nov19 ex ... It has been pole mounted outside the Grupo Aereo 62 gate, S11.00398°, W66.07501° since at least 2004. It used to be white and blue with fake serial FAB-001 (and FAB-X01 in the past) but had been repainted in an overall grey-blueish colour scheme by 2017. Possibly this used to be the FAB-016, a known Ce310R, last noted stored in October 1994 at Santa Cruz but with a completely different colour scheme...

PA-28

FAB-365	GAT62	f/n	apr13
PC-7			

ex std SLCB. I/n oct13 FAB-457 pres SLCB 117 aug19 It sits outside the gate since at least December 2018.

AT-6

FAB-359 pres SLRB ex nn mar₂₀ This one has been mounted on the gate guard house since at least October 2003. Another T-6 is preserved at Puerto Suarez, also for ages already, and that one is painted overall red with a sharks mouth.

T-33

There has been doubt over several T-33 tie-ups. In particular the former French ones that were not ferried over but delivered after the dozen that went through Glasgow in 1985. At least three of these five were stored and never took up their assigned serial. It seems they were revived and circulated through the upgrade program at Kelowna (BC), Canada in 2000-2001 though. The recent publication, "Canadian Silver Stars: The CL-30 T-Bird in Canadian and overseas Service",



Most of us will not frequently visit Al Ula, Prince Abdul Majeed Bin Abdulaziz Airport, let alone take photographs there. This fairly recently delivered Saudi Presidency of State Security forces' H145T2 PSS-58 was captured there. (5 March 2020, Fred Streep)



cases only:

FAB-620(1) tie up unknown not 115 (w/o in Canada)

(Fort Worth JRB, 25 February 2020, Ronald Stevelink)

contains a page called "The Bolivian Enigma". After careful scrutiny of that information, revisiting Glasgow logs with

the help from Ian Carroll and Ricky Clarkson among others,

we debated a bit further with Andy Marden and Hans van

der Vlist joining in and sharing their notes and knowledge.

This led to the conclusion that the enigma is not that big, just that we were looking at previous tie-ups that were wrong

from the beginning! Also, two airframes were obtained from

Ecuador that led to more unknown tie-ups. What is thought

to be our best estimate of the current situation can be found

in our online database. Here, we will focus on the problem

This was an instructional airframe at PMA Cochabamba until 2015.

T_33	2_A

1-33A-3F		
FAB-620(2) *)	not upgraded	formerly tie-up unkn. 195 2005
FAB-626		formerly tied to 088 307 nov16
FAB-627		formerly tied to 132 **) 088 oct13
FAB-628 *)		formerly tied to 195 **) 182 oct08
FAB-629 *)	likely ex FAE	tie-up still unknown 2001
FAB-630 *)	likely ex FAE	formerly tied to 307 2001
FAB-633	never seen	unkn. formerly tied to 182 dec85?
FAB-634(1)	not upgraded	pr at PMA Cochabamba? 400 jan97
FAB-634(2) *)		formerly tie-up unknown 132 apr18
*) .	11 545	. 1 1

*) = not seen with an FAB serial prior to its upgrade. **) = seen as stored fuselages at La Paz 1994-1997.

FAB-634 was an instructional airframe at PMA Cochabamba in the 1994-1997 period and is thought to be preserved there now as "FAB-631". What happened to the other FAB-620 is unknown; it is said to have returned not upgraded to Bolivia in 2005.

The fact that FAB-620/628/629/630/634 were never seen operational as such *before* they were upgraded makes sense, as three were stored with their French serial after delivery and two are thought to have come from Ecuador in the 2001-2003 timeframe. And yes, French records have these five as scrapped! having said that, FAB-629 and FAB-630 were never seen active after their update either. We require any confirmation of their existence! Lastly, FAB-633 was likely only intended to be used as serial but we have no proof of that. It could have been another former FAE aircraft shipped to Kelowna.

ex stored SLET

T-34A FAB-906

FAB-906

pres SLVM

G-732 jan20

Armada Boliviana (NY)

F

CeTU206F

These days, a Scramble without an F-35A is barely conceivable. As the Air National Guard is being equipped with them, this will doubtless bring some more variation in the markings like the small but stylish tail marking on this 158th FW Vermont ANG F-35A 18-3544. The Green Mountain Boys received their first new birds in September last year and also had the distinction of getting the 500th one built, although that was tail #43.

FNB001 sold to ... c/n update **U206-02497** oct80 It was decreed it could be sold on 9 October 1980.

<u>Brazil</u>

Força Aérea Brasileira (AF)

A-1 (AMX)

... as «A-1M 5530» pres Galeão apr20 On 14 April this real AMX replaced the scale model at Ilha do Governador in Rio de Janeiro, where the airport Galeão is situated as well. It is placed at the Praça do Avião, S22.81564°, W43.22181° unfortunately with a fake serial and marked A-1M while it is not an upgraded aircraft.

Colombia

EHFFAA	=	Escuela de Helicopteros de Fuerzas Armadas	
ESUFA	=	Escuela de Sub-Officales de la Fuerza Aerea	
GAAMA	=	Grupo Aereo de Amazonas	
GIMFA	=	Gimnasio Militar de la Fuerza Aerea	
MUSAEC	=	Museo Aeroespacial Colombiano	
SKAP	=	Apiay/CP Luis F Gomez Nino	
SKBO	=	Bogota/El Dorado	
SKLT	=	Leticia/Amazonas	
SKMD	=	Madrid/MY Justino Marino Cuesto	
SKME	=	Melgar/TC Luis F Pinto Parra	
SKPQ	=	Palanquero/CP German Olano Moreno	
SKYP	=	Yopal/El Alcaravan	
Fuerza Aérea Colomhiana (AF)			

Fuerza Aérea Colombiana (AF)

FAC disposal reports led to updates of aircraft scrapped or marked for preservation. Without an actual sighting, new locations are given as "due", with a steep rise seen in the number of aircraft to be preserved at non-military locations!

OA-37B

FAC2153	scrapped	ex ESCOM 311	43270 17
FAC2175	scrapped	damaged 30jun12	43118 17
FAC2177	pres Malambo	ex ESCOM 311	43281 apr19
FAC2178	pres SKLT	due with GAAMA	43306 17
Dragón FAC21	77 has been i	naugurated in Ma	alambo on 25
April 2019. Th	e village is boi	dering Barranqui	lla airport, its
		s last flight on 30	

Bell 205/UH-1

"FAC4209" pres Garagoa fake serial? dec19 First reported in September 2006, in FAC-colours yet without a serial, it wore PNC-colours around 2014 and has now been adorned with fresh FAC-colours and serial FAC4209. We have no previous sighting of FAC4209 in our records. As it lacks

cable-cutters we have listed it as a possible Bell 205. The town is in Boyaca province.

C-130B				
FAC1001	ESCTA 811	active	3575	mar20
FAC1002		w/o 26aug69	3587	
FAC1003		w/o 16oct82	3572	
FAC1006	scrapped	by	3512	oct05
FAC1007		w/o 03jul91	3531	
FAC1008	std SKBO	wfu 2016, due pres	3675	mar20
FAC1009	scrapped		3697	>jul03
FAC1010	pres Tocancipá	MUSAEC	3521	jul19
FAC1011	std SKBO	scrapped?	3585	jul17
FAC1012	scrapped	by	3635	oct05
FAC1014	std SKBO	ex ESCTA 811	3674	mar20

A rundown of the C-130B fleet to mark the retirement of FAC1008 and FAC1014, leaving just FAC1001 in service. FAC1008 will be preserved at El Dorado. The H-models are still in use, eventually, all will be replaced by the KC-390.

DC-3A

FAC1676 scrapped ex dumped SKAP 9108 16 This Dak "survived" on its belly at Apiay since 1997 at least. F28F

FAC44.. pres SKME f/n, with GIMFA sep16 UH-1H

FAC4514 pres SKME due, with EHFFAA 9721 16 Many helicopters are preserved around the base; this Huey may have gained a fake serial in the process.

UH-1H-II

FAC4408	c/n checked	12239	jul18
FAC4427	f/n, conversion #10		apr20
The last Huey upgraded by C	AMAN to Super Hue	y II has	been
redelivered in April. The FAC	bought ten convers	sion kit	cs.

OH-58A

FAC4540/40	i/a SKME	ex EHFFAA I/n jul17	17
FAC4548/48	scrapped	no reports	16
We lack report	ts of "48", it	may have had an accid	lent early in
its short FAC-o	career.	-	-

IS		8	В

FAC0013	Tocancipá	for pres MUSAEC, due	315	17?
This sailplane	e was still note	d at Calí in April 2018.		
DA_42_720				

FAC5743	i/a SKMD	due, with ESUFA 42-5501039	16
T-33A			

FAC2012 f/n serial, real serial? pres Maní apr17 Erected on 28 June 2011 without a serial, this T-bird was noted as FAC2012 more recently. FAC2012 was last noted dumped at Apiay in September 1997.

T-37B				
FAC2116	pres Montenegr	o, due	41010	16
FAC2117	pres SKPQ	due with ESCOM116	41015	16
FAC2119	pres Flandes	due	41094	16?
FAC2120	pres El Cerrito	due	41135	20

Tweet FAC2116 is planned for preservation at the Paraíso Cafetero holiday park for NCO's in the municipality of Montenegro, Quindio. FAC2119 was still dumped at Calí in April 2018. FAC2120 will go to the Parque Recreacional in El Cerrito, Valle del Cauca, as a monument for fallen heroes. South America's first female combat pilot, teniente Johana Ximena Herrera Cortés, graduated in this aircraft in March 2005. She was killed in the crash of FAC2104 on 20 July 2006. El Cerrito is north of Calí airport, and work on the monument started last January.

RC6954

FAC5198	scrapped	ex std SKBO	96030	16
OV-10A FAC2212 FAC2213 FAC2214 FAC2216	scrapped pres Bogotá SKLT scrapped	ex std SKYP due with GIMFA f/n, at gate ex std SKYP	305A-33 305A-51 aug	16 16 15 16

Cuba

Defensa Anti-Aérea y Fuerza Aérea Revolucionaria (AF)

Mi-4		
47	f/n	photo
Mi-8T		
70	f/n	photo
MiG-21R		
100	f/n	photo
109	f/n	photo
110	f/n	photo
MiG-23MLA		
248	f/n	photo
Sociedad de Educació	n Patriotico-Militar (DF)
L-13		
CU-D602	f/n	photo

The SEPMI was the Cuban equivalent of the DOSAAF.

Dominican Republic

Fuerza Aérea de República Dominicana (AF)

EC120B N279EH

f/n, photo with roundel 1279 feb19



The T-45C Goshawk has been around for a while, and you may just guess in which US State 163656/B-200 is based! (Kingsville NAS, 26 February 2020, Ronald Stevelink)

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One of the lesser known P-3 operators is the US Customs and Border Protection. For aerial surveillance they fly this N769SK, nicknamed Slick. (Corpus Christi NAS, 26 February 2020, Ronald Stevelink)

Ecuador

Aviación del Ejército Ecuatoriana (AR)

H125 (AS350B3e)

GAE-45 7955 apr19 E-326 f/n Mentioned in a tender for overhaul. The construction number comes from the site Helis.com.

El Salvador

Fuerza Aérea Salvadoreña (AF)					
A-37B 442	c/n update	ex Chile 605	43474		
Honduras					

Fuerza Aérea Hondureña (AF)

UH-1H

953 EdH f/n, ex TWN, photo sep18 We somehow missed the last serial of the quartet of ex-Taiwan Hueys donated in 2015.

Mexico

Serious digging on social media led to the following updates. Fuerza Aérea Mexicana (AF)

f/n. ex active

= BAM 2 Ixtepec MMIT

Beech F33C

6417 pres MMIT 6439 pres Temamatla (MEX), f/n, ex active CJ-174 may16

Bell 206B-3

pres Guanajuato (GUA), f/n, ex active 1628 oct18 This Jet Ranger III is preserved at the Unidad Profesional Interdisciplinaria de Ingeniera in Guanajuato (UPIIG-IPN). It was officially donated on 05 November 2018. Also, a Cessna 182 has joined the collection.

Bell 206L-3/4

1654	EA.111	f/n, ex PGR	sep16
Bell 212			

1422 pres Temamatla (MEX), f/n, ex active 35017 aug18 The presentation of the serial is non-standard. Both 1422 and 1427 are at Campo Militar No. 37B, albeit at different locations.

Ce182S 5444	pres Francisco i	Madero (COA), f/n 182-80634	feb18
CeTU206G 5507	pres MMIT	f/n, ex active	nov17
UH-60M 1068	EA.108	f/n	jun18

	F 4 4 9 F		
173	EA.107	f/n	nov17

Armada de México – Fuerza Aeronaval (NY) MMTP = BAN Tampico

Ce152-II

10

MP-11 pres Veracruz ex std MMTP 152-85687 feb20 Last reported stored and for sale at Tampico in June 2003, it found a new home at the Heroica Escuela Naval (Naval Academy).

MX-7-180 A

ANX-1170	ESCAN 411	f/n	feb19
ANX-1172		f/n	jan15
ANX-1174	ESCAN 411	f/n	oct19
Ac AMD 170	has been confi	rmod a wrock in 2010 and	ANIV

As AMP-170 has been confirmed a wreck in 2010 and ANX-1170 is photoproof, the last three of the old serials have apparently not been kept whilst reregistering the elusive Maules, of which seven are still operated by ESCAN 411 at BAN Guaymas (SON).

Schweizer 333

ANX-2428	EAN	f/n, ex PGR	aug19
Z242L			0754
AME-402 ANX-1402	re-registered EAN	f/n, ex AME-402	0751 0751 iun19
74071102	_ / u t		

Guardia Nacional - Policía Federal (PO)

Mi-17-1V			
PF-201		ex PF-302/XC-PFD	312M82 nov12
PF-202	w/o 10feb18	ex PF-304/XC-PFE	95582 dec10
PF-203	w/o 03may10	ex PF-303/XC-PFF	95663 may10
PF-204		ex PF-305/XC-PFG	96077 sep11
PF-302/XC-PFD	re-registered	as PF-201	312M82
PF-303/XC-PFF	re-registered	as PF-203	95663
PF-304/XC-PFE	re-registered	as PF-202	95582
PF-305/XC-PGG	re-registered	as PF-204	96077
		as PF-204	

We received additional information about the crashes of the federal police Mi-17s and tie-ups with their former identities, hence this overview. The XC-codes are no longer worn externally.

Fiscalía General de la República (PO)

Beech 200 XC-LPJ Gobiernos Esta	DGSA (FGR) tales Mexican	f/n, ex N397SA os (GV/P0)	BB-4	mar20
AS350B XC-FAL/03	pres (unknown)	f/n, ex SSP Condores	1367	nov19
AS350B-3 XC-LOS XC-LOT	Edo de Michoad Edo de Michoad	,	8154 8026	jul19 jul19

68

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dec16

Fuerza Aérea – Eiército de Nicaraqua (AF)				
<u>Nicaragua</u>				
R66 XC-LPG	Edo de Veracru:	z-Llave, f/n, photo	0063	jan20
Ce500 XC-CVM XC-GAW	Edo de Tamauli reregistered	bas, f/n, ex XC-GAW	500-0410 500-0410	mar20
Ce402 XC-LMX	Edo de Chiapas	f/n		feb18
Bell 412 XC-LPB	Edo de Hidalgo	f/n		oct17
Bell 206L XC-LNX	(Monterrey)	f/n, white c/s		aug14
A119Ke XC-LPH	to XB-PFL		14704	
AW109SP XC-LPF	Edo de Mexico	f/n	22322	dec13

ayua (hr)

Mi-17 FA-334 EdAR w/o 20jun13 419M48 A welcome serial tie-up to this horrible crash.

Panama

Servicio Nacional Aeronaval (CG)

UH-1H-II		
AN-116	f/n, ex DOSAW	dec19
AN-118	f/n, ex DOSAW	dec19
On 28 June 2019, six of t	hese were taken over f	rom the US
Dept of State Air Wing.		

Peru

Ejército del Perú (AR)

SPEQ = Moquegua SPLP = Lima-Surco/BA Las Palmas

Mi-2T

EP-353	stored SPEQ	ex EAE, I/n jul03	529215045	mar20
EP-354	stored SPLP	f/n		mar20
EP-355	stored SPEQ	ex EAE, I/n jul03	528548024	mar20
EP-356	stored SPLP	ex BRA811 nov07	528549024	mar20
EP-358/'Gallo'	stored SPLP	ex BRA811 nov10	528832084	mar20
EP-359	stored SPLP	ex BRA811 l/n dec	:01	mar20

These are all updates. Also stored at Moquegua are EP-351 and 352, making it four stored there in total. Las Palmas has EP-348 and EP-349 too, so six in total. Apart from these ten stored ones, EP-347 is preserved at Pisco whereas EP-350 crashed 12 March 2001 and EP-357 on 9 February 2005. Indeed, thirteen and not twelve as we always thought!

SA318C



EP-324 pres SPLP ex F-GDUK, OB-... 2408 Registration F-GDUK was taken from the cockpit call plate. The one at Cajamarca is inside the barracks of the Batallón de Infantería Motorizado No.7 'Zepita' in Baños del Inca village East of Cajamarca at S7.16599°, W78.46416°. Lastly the unidentified SA318C that was preserved at Real Felipe fortress, Lima-Callao, was removed in 2007 as it was badly deteriorated.

Fuerza Aviación Naval del Perú (NY)

We will be standardising the serials with a hyphen as that is done by the Marine de Guerra del Perú in their documents as well. Speaking about documents, the following 14 aircraft are insured for the month June and therefore currently the ones that are operable, at least in theory:

AB412SP	HAL-461			
An-32B	AT-531, AT-532			
AS-61D	HA-431	UH-3H	HM-493	
Beech B200CT	AE-571	Beech B200T	AE-574	
F28F	HI-422, HI-425			
Fokker 60MPA	AE-564	Fokker 60UTA-N	AE-565	
Mi-8TB	HT-452			
SH-2G(P1)	HMM-480			
T-34C-1	AI-510			
An-32B				
AT-532	EA 32	del 06apr20 ex HK-42	257 3203	apr20
SH-2G(P1)				
HMM-480	EA 21	s/n update, ex NZ360)5	apr20

North America

United States

United States Air Force (AF)

A-10C 78-0650 78-0679/FT 81-0980	no markings 74th FS no markings	ex 357th FS ex 75th FS ex 354th FS	A10-0270 mar20 A10-0299 apr20 A10-0675 apr20
B-1B 86-0097/DY	28th BS	ex 9th BS	57 mar20
B-52H 61-0039/MT mar20	5th BW	ex OC-ALC	464466
C-12D 83-0498	USE Bue. Aires	ex USE Bangkok	BP-44 apr20
C-17A 96-0001	758th AS	ex WR ALC 5003	7/F036/P33 mar20
C-37B 18-1947	99th AS	new delivery	5592 mar20
KC-46A 18-46047	133rd ARS	new delivery	41867/1176 apr20



This month's military news features quite some birds with civil registrations. But as long as they look like this F-5E N617TA operated by Tactical Air Support we have no objections at all! Although it looked even better when it was still 1736 of the RJAF... (Fort Worth/Alliance (TX), 29 February 2020, Ronald Stevelink)

AC-130J				90-0747/WA	24th TASS
12-5753 14-5803	73rd SOS 73rd SOS	ex 1st SOG det2 ex 415th SIS	382-5753 mar20 382-5803 mar20	F-16DM 88-0174/HL	16th WPS
16-5844 16-5861	4th SOS 4th SOS	f/n f/n	382-5844 apr20 382-5861 apr20	91-0475/WA	24th TASS
AC-130U				F-35A 17-5245/HL	4th FS
89-1054	309th AMARG	ex 4th SOS	382-5203 mar20	18-5344/VT	134th FS
AC-130W 88-1303	15th SOS	ex 16th SOS	382-5164 mar20	18-5346/AK MQ-9A	356th FS
EC-130H				11-4128/ND	178th ATKS
73-1583/DM 73-1586/DM	55th ECG 55th ECG	ex 43rd ECS	382-4545 apr19 382-4548 jan20	14-4269/WA 14-4271/WA	432nd Wing 432nd Wing
73-1588/DM 73-1594/DM	41st ECG 55th ECG		382-4550 jan20 382-4563 jan20	T-6A 06-3864/RA	560th FTS
73-1595/DM	55th ECG the last four E(-130Hs mention	382-4564 jan20	T-38C	
	listed as 309th A			61-0852/EN	Sabreliner A

incorrectly listed as 309th AMARG. They were seen at the Davis Monthan (AZ) operational ramp in January 2020 and not on the AMARC ramp. Our apologies for the mistake.

HC-130J

HC-130J				
16-5873/LI	102nd RQS	f/n		jun19
17-5870/LI	102nd RQS	f/n		may19
17-5892/FL	39th RQS	new delivery		apr20
KC-135R				
58-0001	OK-ALC	ex 351st ARS	17746/T0216	apr20
62-3509	465th ARS	ex 77th ARS	18492/T0560	
62-3540	351st ARS	ex 22nd ARW	18523/T0591	apr20
62-3542	314th ARS	ex 77th ARS	18525/T0593	mar20
63-7999	OK-ALC	ex 351st ARS	18616/T0655	nov19
F-15C				
86-0175	493rd FS	ex WR-ALC	1025/C403	apr20
		0,1111,120		~p.=0
F-15E	492nd FS	ex WR-ALC	4250/5240	opr20
97-0220	49210 FS	ex WR-ALC	1358/E219	aprzu
F-16C				
83-1154/LF	to QF-16	ex 309th AMAR		
84-1217/LF	to QF-16	ex 309th AMAR		apr20
84-1313/EF	to QF-16	ex 309th AMAR	G 5C-150	
F-16CM				
88-0416/WA	16th WPS	ex 162nd FW	1C-18	mar20
88-0436/WA	16th WPS	ex 24th TASS	1C-38	mar20
88-0447/AZ	16th WPS	ex 162nd	1 C-4 9	mar20
88-0495/HO	16th WPS	ex 54th FG	1C-97	mar20
88-0503/WA	16th WPS	ex 24th TASS	1C-105	
89-2072/OS	16th WPS	ex 36th FS	1C-225	
89-2149/HL	16th WPS	ex 24th TASS	1C-302	
90-0739/WA	24th TASS	ex 16th WPS	1C-347	
90-0744/HO	16th WPS	ex 8th FS	1C-352	
90-0746/WA	24th TASS	ex 16th WPS	1C-354	mar20

F-16DM 88-0174/HL 91-0475/WA	16th WPS 24th TASS	ex 416th FLTS ex 16th WPS	1D-28 mar20 CD-30 mar20
F-35A 17-5245/HL 18-5344/VT 18-5346/AK	4th FS 134th FS 356th FS	ex 308th FS new delivery new delivery	AF-187 apr20 AF-? feb20 AF-? apr20
MQ-9A 11-4128/ND 14-4269/WA 14-4271/WA	178th ATKS 432nd Wing 432nd Wing	ex 138th ATKS f/n f/n	PB-128 jan20 PB-269 mar20 PB-271 mar20
T-6A 06-3864/RA	560th FTS	ex 33rd FTS	PT-419 feb20
T-38C 61-0852/EN 64-13259/XL 68-8152/XL 68-8181/CB	Sabreliner Av. 435th FTS w/o 13nov18 w/o 23may18	ex 88th FTS ex 434th FTS 87th FTS 50th FTS	N5218 16 N5688 feb20 T6157 oct18 T6186 may18

ex 16th WPS

1C-355 mar20

United States Army (AR)

In a press release dated 16 April 2020, Boeing Helicopters announced it had delivered the 500th AH-64E Apache Guardian. This brought the total number of Apaches produced since the early-1980s to 2,485 helicopters in total. Sixteen customers already use the Apache and Boeing hopes to further increase that number in the near future.

C/1-137th AVN B/1-171st AVN 1109th TASMG BEST	HI ARNG, Whee CT ARNG, AASI	Shelbyville MAP (IN) eler AAF, Schofield Barr Groton-New London A onsolidation Facility, Hu	Airport (ĆT)
CH-47F 11-08833 11-08835	B/1-171st AVN B/1-171st AVN	ex B/3-2nd AVN ex B/3-2nd AVN	M8833 apr20 M8835 apr20
UH-60A 81-23626 82-23674	std BEST std BEST	ex nb ex 1109th TASMG	70-312 mar20 70-497 mar20
UH-60M 20798	C/1-137th AVN	f/n	apr20
FRCSE = Fleet	Readiness Center Readiness Center	er East, Cherry Point (N er South East, Jackson er South West, North Is	ville (FL)
E-2C-2000 165811/NG-601 165812/601 165824/653	VAW-115 VAW-123 VAW-120	ex NH-601 ex NA-602/VAW-116 ex 602/VAW-117	A182 feb20 A183 mar20 A195 feb20

E-2D			
167930/672	VAW-120	ex 672/FRCSW	AA3 apr20
168749/641	VAW-120	ex AB-602/VAW-126	AA20 mar20
169322	to Japan	as 01-3473	JAA-3 feb20
169323	to Japan	as 01-3474	JAA-4 feb20
F/A-18C			
163462	309th AMARG		83/C027 mar20
164244/AJ-303	309th AMARG		07/C228 apr18
164633/25	309th AMARG	ex 25/NAWDC 10	50/C262 nov19
F/A-18E			
165902/AC-305	VFA-97	ex NE-203/VFA-137	E057 mar20
166442/NH-306	VFA-146	ex NH-314	E087 mar20
F/A-18F			
166664/AJ-203	VFA-213	ex AC-102/VFA-32	F142 mar20
166671/AJ-201	VFA-213	ex AC-110/VFA-32	F149 mar20
169750/AD-256	VFA-106	del	F28. apr20
MH-60R			
166537	309th AMARG		70-3071 dec19
166545/TX-20 166586/TX-22	HSM-49 HSM-49	ex HR-506/HSM-48 ex TX-104	70-3106 apr20 70-3 feb20
167006/AC-712	309th AMARG	ex AC-712/HSM-74	70-3 feb20
167023/NF-611	HSM-77	ex TA-03/HSM-51	70-37 mar20
167028/HK-016	309th AMARG	ex HK-016/HSM-40	70-37., feb20
MH-60S			
168563/AB-613	HSC-11	ex HU-743/HSC-2	70-43 mar20
		CX 110 7 40/1100 Z	10 40 maizo
P-3C AIP		av 2040/V 20 4	95 5904 mar20
162778/304	309th AMARG	ex 304/VX-30 1	85-5804 mar20
P-3SPA			
161122	309th AMARG	ex VPU-2 1	85-5701 feb20
P-8A			
169554/554	VP-30		46/7716 mar20
United States N	/larine Corps (l	NY)	
KC-130J			
169536/NY-536	Lockheed	f/n 3	82-5896 mar20
KC-130T			
165163/NY-163	309th AMARG	ex NY-163/VMGR-452	2 382-5340 feb20
AH-1W			
165281/YM-32	VMM-365	ex CA-38/HMLA-467	26329 mar20
165283/WG-00	309th AMARG	ex HMLA-773 Det.	26331 feb20
165289/WG-04	309th AMARG	ex HMLA-773 Det.B	26337 feb20
165322/MM-26	309th AMARG	ex HMLA-773 Det.A	26346 feb20
UH-1Y			
••••	HMLA-267	ex SM-00/HMLA-369	55162 mar20
169287/YM-44		ex TV-00/HMLA-167	
AH-1Z			
169098/EP-45	VMM-265	ex UV-51/HMLA-267	59239 mar20

CH-53E				
161532/EP-24	VMM-265	ex 24/HMH-USA	65-453	mar20
162491/EP-22	VMM-265	ex 22/HMH-USA	65-503	
162496/YM-21	VMM-365	ex FRCE	65-508	
162524/HH-14	HMH-366	ex EH-23/VMM-264		
164777/23	VMM-265	ex 23/HMH-USA	65-601	apr20
F/A-18A+				
163175/MA-07	309th AMARG	ex VMFA-112	618/A523	mar20
F/A-18A++				
163168/VE-01	309th AMARG	ex VMFA-115	605/A511	feb20
F-35B				
169680	LMTAS	f/n	PE-05	mar20
	LINITAS	1/11	DF-9J	marzu
F-35C		(() 1 = 0.0	6- 44	~~
169639	LMTAS	f/f 15apr20	CF-44	apr20
AV-8B+				
164556/YM-5.	VMM-365	ex CG-06/VMA-231	241	mar20
AV-8B+(R)				
165307/YM-5.	VMM-365	ex WH-06/VMA-542	265	mar20
				maizo
MV-22B			D0130	
167919/YT-09 168009/YM-01	VMM-164 VMM-365	ex PF-03/VMM-264 ex YX-05/VMM-166		mar20
168242/YP-12	VMM-163	ex YZ-00/VMM-363	D0139 D0192	
168330/YM-07	VMM-365	ex YM-08	D0192 D0233?	
168614	VMM-161	ex YR-01	D0253? D0269?	
168616/YW-10	VMM-165	ex PF-15/VMM-364		
168619/YT-09	VMM-164	ex YX-01/VMM-166		
168634	309th AMARG	w/o 05aug17		mar20
		•	00200	marzo
	Coast Guard (C	u)		
MH-65D				
6515	dump Elizab.Ci		6129	
6598	Savannah	ex Atlantic City	6002	apr20
Oceania				
Australia				
Royal Australi	an Air Force (Al)		
F-35A		•		
A35-020	Lockheed	f/n, 3sq c/s	A11-20	jan20
A35-020 A35-021	Lockheed	f/n, 3sq c/s	AU-20 AU-21	
A35-021 A35-022	Lockheed	f/n, 3sq c/s	AU-21 AU-22	jan20 jan20
A35-022 A35-025	Lockheed	f/n 07apr20	AU-22 AU-25	
credits: Clive E	sartram, Danny	y Bonny, Ian Carro	II, Ricky	Llark-

son, Robert Eikelenboom, Edwin de Greeuw, Julian Griffith-Jones, Joris Heeren, Hans Jacobs, Andy Marden, Daniele Mattiuzzo, Jorge Merino, Jeff Rankin, Steven Richards, Jos Stevens, Hans van der Vlist, Peter Weinert, Hans van der Wilt



N618AX does not hide its ancestry as a French Mirage F1CT 229. The Airborne Tactical Advantage Company (ATAC) uses these as adversary trainers on contract work for the armed forces. (Fort Worth JRB (TX), 25 February 2020, Ronald Stevelink)



One of the last airshows before the COVID-19 crisis struck, was the International Aerospace & Defence Exhibition held at Djerba-Zarzis international airport, Tunisia. Of course all Tunisian military hardware can be designated as highlights, but the star of the show was the F-5F Y92-504/ IB of 15 squadron that did a fly-by together with two L-59Ts of 13 squadron. (8 March 2020, Arnold ten Pas).

Biskra (Algeria)

Portes Ouvertes		27-28 Febru	uary 2020
Static:			
7T-WGB	C295M	590 ETAT	
7T-WLD	PC-6/B2-H4	550 EdT	
AR-51	AW139	SAR	
ES-35	AS555N	n.n.	
SB-12	Mi-24 MkIII	1 RHC	
SB-58	Mi-24 MkIII	1 RHC	
SC-31	Mi-28NE	14 RHC	9056
SL-32	Mi-26T-2	410 HTL	
SL-34	Mi-26T-2	410 HTL	
SM-51	Mi-171Sh	n.n.	
SN-42	Mi-171Sh	n.n.	
Preserved on base:			
	Mi-24A	preserved	
Djerba-Zarzis (Tu	inisia)		

Intl Aerospace and Defence Exhibition 2020 4-8 March 2020

Static:		
8817, 8821	Hawk Mk65A	88sq, Saudi Hawks c/s
15-008	Anka-S UAV	n.b.
58-0736	C-130B	222 Filo spec. mks
61-2634	C-130B	222 Filo
88-0029	F-16C	132 Filo, Solotürk c/s
88-0032	F-16C	132 Filo, Solotürk c/s
08-8602/RS	C-130J-30	37th AS 86th OG (C)
58-0036/D	KC-135R	351st ARS
90-0828/SP, 91-0344/SP	F-16C	480th FS
169426/YD-426	P-8A	VP-4
G81-103/TS-QGC	Bell 429	Garde Nationale 57295
L81-520/TS-VTR	OH-58D	37sq ex 10-01331
Z21122/TS-MTL	C-130J-30	11sq
The first three days a	f the chow wor	a focused on trade with

The first three days of the show were focused on trade, with the last two days accessible to the public as well. The first day of the show, IADE was officially opened in the presence of the President of Tunisia and commander-in-chief, Mr. Kais Saied. The opening was performed by a fly-by of a Tunisian F-5F from 15 squadron, flanked by two L-59Ts from 13 squadron. Unfortunately, that was the only Tunisian Air Force participation in the air show until the second public day, when the fly-by was repeated, followed by a UH-60M demonstration. The air show consisted of performances by the F-16 of Solotürk and the Saudi Hawks. Originally, more assets from the Tunisia Air Force were scheduled but these were cancelled. In the static show, the United States provided the majority of the aircraft, displaying a P-8, C-130J, KC-135 and two F-16s. Besides that, the Tunisian Forces showed a C-130J, OH-58D and National Guard Bell 429. The Turkish C-130s left on 4 March and returned on 8 March. The Saudi Hawks 8817 and 8821 were both seen in the static display, but on different days. That is why they are also mentioned on the flightline below.

Elightline: 8807, 8808 8806, 8816, 8817 8818, 8820, 8821 L81-705/4472 L82-604 L82-304/TS-SRT L82-308/TS-SRX Z21121/TS-MTK Z94047/TS-OTG Z94049/TS-OTI	Hawk Mk65 Hawk Mk65A AB205A AB412 UH-60M UH-60M C-130J-30 L410-UVP-E20G L410-UVP-E20G		ławks c/s
<u>Flying only:</u> Y92-504/IB Y95-059/JE Y95-065/JH Y95-067/JI	F-5F L-59T L-59T L-59T	15sq 13sq 13sq 13sq	spec. mrks. only the 8th
<u>Visit:</u> 1603 HZ-129 Z21012/TS-MTB Credits: Patrick Dirksen	C-130H-30 L100-30 C-130H	16sq (RSAF) 1sq (RSAF) 21sq	28/2 08/3 4/3 and 8/3

<u>Credits:</u> Patrick Dirksen, Raymond van Dijkhuizen, Arnold ten Pas, Jurgen van Toor



Ton van Bakel and Ronald Stevelink visited Texas during February 2020. In Texas they visited several airports and took this spectacular night photo of F/A-18 163702/MA-01 of VMFA-112 at Fort Worth-Alliance on 25 February 2020. (Ronald Stevelink)

Grand Canyon (USA)

With the number of hours of sunshine rapidly decreasing in my home country, it was time for another spotting trip to the southwestern part of the United States. I decided to visit the Aviation Nation airshow in Las Vegas as well as some of the world's most scenic airports around the Grand Canyon in the northwestern part of Arizona. I had visited this area in 2016 as well, but there were still several airports left on my bucket list. All aircraft that I logged on my previous trips are not included in this report, unless noted at a different airport.

On Wednesday 13 November I flew from Amsterdam via Chicago to Las Vegas. The next morning I picked up my rental car (Kia Forte) at Avis and bought some necessities (ladder, mobile hotspot and food & beverages). Because it was mostly cloudy, I used the rest of the day to check out the various airports in the vicinity.

Las Vegas-Action Heliport (NV)		14 & 18 November 2019
N365AA	A109E	Air Methods

First stop was the private heliport on the south side of town (13000 S Las Vegas Blvd), near Henderson Exec. The medevac helicopter can be photographed perfectly in the afternoon if parked on the western helipad. A hit-and-run is recommended here since the unfriendly resident (and possibly an angry dog) does not like visitors.

Jean (NV)

14 & 18 November 2019

N750VL PAC 750XL GoJump NX1246J/"18420" Strikemaster Mk84 Blue Air Training Not much was going on at the Jean Sport Aviation Center, located 20 miles south of Las Vegas along highway I-15 (exit 12). The PAC 750XL was hauling skydivers and the Strikemaster seemed to be stored. The latter can be photographed best late afternoon, but skydiving operations may have been ended by then. In stead of (or in addition to) the PAC 750XL, a

Ce208 is used for skydiving as well on a regular basis.

Henderson Executive ((NV)	14 November 2019
N31CR	PA-31-350	Utah Airways
N51BT	Ce525B	400 Knot Aviation
N55VV	Beech 60	Todd M. McNitt
N62SH	Ce525B	
N64P	Cirrus SF50	Maria Squared Aviation
N80WB	G150	WB ATS
N70VM	Ce525B	Corporate Flight Int'l
N91MB	Ce510	Bretz RV & Marine
N178JC	Ce560XLS	Coffman Companies
N241CA	Lj35A	Double D Holdings
N452CF	Falcon 50	Maurice J. Gallagher, Jr.
N701MA	Ce208B	Maverick Airlines

N702BV	
N739S	
N900KE	
N8675K	

Hub traffic

G280 PC-12/47 Falcon 50 Ce340A

EC130 (6)

Ball Ventures

KSJ Family

Razzyfish

BAG Management

Maverick Helicopters Photography at Henderson Exec is challenging due to the tall fences. When runway 35 is in use, all departing and arriving traffic on the runway and taxiway can be photographed from the parking lot at the Maverick terminal on the south side. Unfortunately the fence is quite tall here as well: I couldn't get a clear view over the fence with my three-step ladder. An alternative would be the airside walkway just outside the Maverick terminal adjacent to their apron, but unfortunately the door from inside the terminal was shut and access would not be granted without prior permission.

Las Vegas-McCarran (N	IV)	14 November 2019
C-FLMK	Global XRS	Skyservice Business Avn
N47AN	Ce650	Texas Aero
N48KZ	Falcon 900C	Clay Lacy Aviation
N83PM	Ce680A	Murray Palmer
N95BD	Falcon 900LX	Discount Tire
N95VM	Ce525B	Corporate Flight Int'l
N111CQ	G450	Bella Group
N151DR	Ce650	Baker Aviation
N178AM	Lj55C	Florida Jet
N207K	BAe125-1000	Club Jet Charter
N211BD	Lj60	Discount Tire
N300TU	CL-300	Flying Amici Aviation
N339LS	G550	Las Vegas Sands
N344AA	G-IV	Absolutamente
N419FX	EMB545	Flexjet
N458WB	Raytheon 4000	Gemini Air Group
N550TH	Falcon 900EX	Sony
N570RR	Lj60	Cirrus Aviation Service
N600MV	BAe125-1000B	Century Jets
N620AS	EMB500	
N711CL	Ce700	Textron Aviation
N716TA	Beech B200	Raytheon Aircraft
N744XP	BAe125-800XPi	SAI Flight Services
N745SH	AS350B-2	Sundance Helicopters
N750BA	Ce560XL	Orion Airmotive
N750EA	Ce750	Priester Aviation
N785MM	ERJ190BJ	MGM Resorts Int'l
N800WF	BAe125-800XPi	
N883CE	Falcon 2000LX	
N908VZ	G450	Verizon
N917R	Global Express	North American Air Charter
N943JS	Ce680	Fly Exclusive
N1482B	Ce525 (M2)	Burcham Rentals

Hub traffic

Maverick Helicopters E

EC130 (6)

At the General Aviation part of McCarran (the west side of the airport adjacent to the Strip) the story is pretty similar: there are very little opportunities for a clear view above the fence with a three-step ladder. Just south of the Maverick terminal (6075 S Las Vegas Blvd) there is a crashgate which might give you some opportunities, but when runway 1 is not in use, there is little to see.

North Las Vegas (NV)		14 November 2019
20478	UH-60M	US Army
N28KA	Beech 350	GB Auctions
N30HS	SA26AT	ACAK
N42J	Beech A200	Dynamic Aviation
N69PB	Ce402B	ex Woods & Erickson wfu
N107PT	Ce525B	Napa Jet Center
N112SF	Beech 58	Landrock Real Estate
N135M	Beech C90GT	Building Futures
N171DC	Beech 250	DeAttey Crushing
N350VH	R22	702 Helicopters
N435MT	Ce208B	southwest Avn Solutions
N441EE	Ce441	Rowley White RV
N502JJ	Ce414	James R. Kobb
N711PM	TBM-700B	Random Ranch
N764SU	Beech 95-A55	Ace of Spades Aviation
N854UC	TBM-850	Columbia Aero Club
N888HA	R44	Helicopter Leasing Svcs
N922EH	Ce551	Event Hardware
N950JK	Raytheon 390	Southern NV Surgery
N2024C	Beech 95	Sheble Aviation
N5878M	Ce340	Kodiak Helo
N9802A	PA-44-180	ATP Flight School
		-

Do 228 (3)

I concluded the day with a visit to North Las Vegas airport for some night photography from the observation deck at the main terminal. Even though the adjacent restaurant already closes at mid-afternoon, the observation deck remains accessible till after sunset. The Blackhawk was parked at the eastern apron near the control tower, along with some new Dorniers. The former Vision Airlines terminal is now occupied by Steelman Aviation/AirSmart, which operates PC-12 and PC-24 aircraft. The operator Southern NV Surgery is formally known as Southern Nevada Oral & Maxillofacial Surgery.

Las Vegas-McCarran (NV)		15 November 2019	
N1CP	CL-605	Cary C. Peterson	
N259JQ	ERJ145LR	JSX	
N393VF	G500	Sun Air Jets	
N619A	G-IV	Pegasus Elite Aviation	
N783MM	ERJ190BJ	MGM Resorts Int'l	
		• • • •	

I started the day at the Terminal 1 parking garage, but since runway 1 was not in use, good photo opportunities were quite limited. After a couple of hours I moved to E Sunset Rd to photograph aircraft arriving on runway 26L. Unfortunately the clear blue skies I was hoping for were gone rather soon because of some incoming high clouds. So after a little while I decided to move on.

Boulder City Municipal Airport (NV)		15 November 2019
02-26961	MH-60L	US Army
N44HQ	HU-16B	Global Eagle/Hughes
N133PH/49, N135PH/39	EC130B-4	Grand Canyon Helicopters
N138PH	EC130B-4	Grand Canyon Helicopters
N148SA, N189GC	DHC-6-300	Grand Canyon Airlines
N183GC, N195GC	Ce208B	Grand Canyon Airlines

The final (civil) airport in the Las Vegas area is located in the southeast. Because you are facing the sun for most of the day and apron access is difficult to arrange, photo opportunities are not ideal here. The Army chopper was being worked on by some mechanics.

2		
North Las Vegas (NV)		15 November 2019
N30SJ	SJ30-2	Pantheon Sales
N53MG	Ce421C	Collins Motorsports
N123ML	Beech B200	
NX160JC/"33"	L-39	Gauntlet Aerospace
N180NG	PC-12/47E	NexGen Technology
N325AS	EMB505	Airshare
N350VA	AS350B2 Ecure	uil
N352VH	AS350BA Ecure	euil
N702PC	PC-12/47E	Steelman Aviation
N845KA	Beech 350i	
N1848T	Lj75	

I spent the remainder of the day at North Las Vegas airport. The two AS350s were parked at the helipads along N Rancho Dr at the western end of the field near runway 7.



Raytheon 4000 N31JE, operated by Talon Air, was photographed by Joost de Wit at Sedona (AZ) on 23 November 2019.

Hub traffic Vision Airlines



Airbus A319 N524VA was originally delivered to Virgin America in August 2007. The airline was acquired by Alaska Airlines in 2016 and continued to operate under its own Virgin America name and brand until it fully merged into Alaska Airlines in April 2018. N524VA was painted in Alaska Airlines' colours in January 2019. (Las Vegas-McCarran (NV), 18 November 2019, Joost de Wit)

16 & 17 November 2019

Nellis AFB (NV)

MEILIS ALD (MV)		
60+08	P-3C	MFG3
78-0671/WA, 79-0171/OT	A-10C	USAF
60-0007/MT	B-52H	USAF
87-0029	C-5M	USAF
00-0179	C-17A	USAF
08-5686	C-130J-30	USAF
10-5716/DM	HC-130J	USAF
58-0128	KC-135R	USAF
58-0049	KC-135T	USAF
62-4135/OF	RC-135W	USAF
77-0356/OK, 79-0001/OK	E-3G	USAF
73-1586/DM	EC-130H	USAF
76-0057	F-15A	USAF
83-0019/WA	F-15C	USAF
90-0257/WA, 91-0305/WA	F-15E	USAF
91-0322/OT	F-15E	USAF
75-0745	F-16A	Thunderbirds
84-1220/WA, 87-0321/WA	F-16C	USAF
87-0362/OT, 88-0442/OT	F-16CM	USAF
88-0499/WA, 89-2048/WA	F-16CM	USAF
89-2092/WA	F-16CM	USAF
(92-3880)/1, (92-3888)/3	F-16CM	Thunderbirds
(92-3908)/2, (93-0553)/6	F-16CM	Thunderbirds
, , , , , ,		
(?)/5	F-16CM	Thunderbirds
(?)/4	F-16DM	Thunderbirds
05-4096/WA	F-22A	USAF
15-5160/OT, 17-5241/OT	F-35A	USAF
17-5246/WA, 17-5267/OT	F-35A	USAF
17-5271/OT	F-35A	USAF
69-6629/MT	UH-1N	USAF
87-26010, 05-27046	HH-60G	USAF
87-26012, 90-26311/OT	HH-60G	USAF
65-10331/XL, 68-8118/XL	T-38C	USAF
68-8121, 68-8217/XL	T-38C	USAF
69-7077/EN	T-38C	USAF
05-3804/XL	T-6A	USAF
163079	CH-53E	US Marine Corps
168773/503, 168902/500	E/A-18G	US Navy
169116/NA-313	F/A-18E	US Navy
169145/NJ-500	E/A-18G	US Navy
169549	P-8A	US Navy
N13NN	Bell 206L-4	ABC 13
N51ZM	P-51D	Mustang High Flight as "511471/PI-J"
N52EX	Yak-52	Daniel P. Christman
N172LA		Ultimate Avn as "BY-385/11"
	Vampire T55	
N275EM	L-159	Draken International
N300JH	T-28B	as "0009/300"
NX333MJ	T-33	as "21456/0"
N391ZA	L-39	Northrop Grumman
		-

N412DE	Bell 412	US Department of Energy
N7232R	Beech B200C	US Department of Energy
N895JK	Cirrus SF50	JFK Aviation
NC18906	Lockheed 12A	
N87921	A-37B	Supertweet
I spent two days at	the Aviation Na	ation airshow. Entrance

I spe through the main gate was not possible this year, so like the rest of the crowd I had to go to the Motor Speedway and take the shuttle bus from there. As I arrived well in time this went relatively smooth. The weather was perfect on both days with blue skies and mild temperatures. Unfortunately the runway usage could not be worse. All aircraft used runway 3 for departure and runway 21 for landing. So unlike many other editions of this airshow, there wasn't a single aircraft using the northwestern taxiways, which would have provided perfect photo opportunities. Since most of the flying program could only be photographed with backlight and most of the static display could not be photographed without clutter (people, fences, ropes, signs, fire extinguishers, etc), this year's airshow turned out to be a big disappointment despite the fantastic weather. On both days I decided to leave early (before the final demo of the Thunderbirds) in order to stay ahead of the crowds and spent the rest of the afternoon at nearby North Las Vegas.

North Las Vegas (NV)	U	16 November 2019
N81JK	Ce414	Alelco
N118JK	G-III	
N202CC	H269C	Larry J. Josslyn
N208RP	Ce208	
N502CS	Ce337A	MAG Aerospace
N525KA	Ce525	Physical Systems
N778TC	EA500	Tsakopoulos Company
N7316U	Ce411	
N63727	CJ-6A	Thomas J. Elliott III
		17 November 2019
N52EX	Yak-52	Daniel P. Christman
N118RM	Ce340A	Head Rest
N300JH	T-28B	as "0009/300"
A couple of warbirds airshow.	returned hom	e after the Aviation Nation
		18 November 2019
N174RF	Ce414A	Roger J. Foster
N324AS	EMB505	Airshare
N333KG	Ce680	TKG Aviation
N421JF	Ce421C	Jadewood Ventures

Ce421CJadewood VenturesP180Medical LogisticsCe525 (M2)Corporate Flight Int'l

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N590ML

N600VM

N711KT Ce550B Knauss Ventures N894MA Ce560XL Marquis Companies On Monday weather conditions were still perfect Be

On Monday weather conditions were still perfect. Because runway 1 was not in use at McCarran, I started the day at North Las Vegas to photograph the stored Dorniers on the east side as well as some arriving bizjets from the observation deck. Depending on the parking spot and taxi route, some of the bizzers could be photographed in good conditions from as early as 9 AM.

Las Vegas-McCarran (NV)		18 November 2019
G-YMMF	B777-236ER	British Airways
N234AX	B767-224ER	Omni Air International
N880Z	Lj35A	Aeromedevac

Regular North American traffic (seen during various visits)

AeroMexico	B737
AeroMexico Connect	ERJ190
Air Canada Rouge	A319, B767
Alaska Airlines	A319, A320, B737
Allegiant Air	A319, A320
American Airlines	A319, A321, B737, B757, B767, B787
Contour Airlines	ERJ135
Delta Air Lines	A319, A320, A321, B737, B757
Delta Connection	ERJ175
Frontier Airlines	A319, A320, A321
Horizon	ERJ175
Interjet	A320
jetBlue	A320, A321
Southwest	B737
Spirit Airlines	A319, A320, A321
Sun Country	B737
Swoop	B737
United Airlines	A319, B737, B757
VivaAerobus	A320
Volaris	A320
Westiet	B737

A few hours along E Sunset Rd resulted in lots of airliners, including quite a few new ones compared to my last visits in 2016/2017. I caught everything with clear blue skies, but I had no luck regarding bizjets. All of them landed on runway 19 in stead of runway 26L. At the end of the day I went to the Action heliport and Jean airport to photograph the aforementioned aircraft.

The next three days the weather took a turn for the worse, so I decided to amend my itinerary. With mainly cloudy skies, rain showers and just a few short sunny spells expected, I opted to go to the tri-state area near the Arizona/Nevada/ California border and visit some heliports and small airports.

White Hills (AZ)		19 & 21 November 2019
N222SH/5, N237SH/8	EC130T-2	Sundance Helicopters
N242SH/11, N345SH/34	AS350B-2	Sundance Helicopters

The White Hills heliport is located between Boulder City and Kingman, along SR 93.

Laughlin-Bullhead (City (AZ)	19+21 November 2019
91-26322	UH-60L	US Army
01-26892	HH-60L	US Army
N83EA	CRJ701ER	Elite Airways
N209LF	EC130B-4	Air Methods
N585PL	G280	Target
N700K	Beech 58	-
N808SY, N815SY	B737-8BK	Sun Country
N54315	AS350B-3	Air Methods

At this quiet airport one could encounter a nice but small mix of General Aviation, airliners (casino charters) and the occasional military visitor. The sun will be in your back during the morning. There are several photo opportunities near the main terminal on the northern end and near the airport management/fire station building on the southern end. A short ramp visit at the Signature FBO might be possible too, provided that the pilots are willing to give permission to photograph their aircraft. The EC-130 was on a ferry flight to Pahrump (NV). In the beginning of 2020 Swift Air (operating B737s) took over the charter services from Elite Airways.

Bullhead City-Regional Medical Cntr (AZ) 19 November 2019 N608CF A119 Air Methods

Just south of the airport there is a hospital where the abovementioned helicopter is based. Further south, at the Fort Mohave Valley View Medical Center, there should have been another helicopter based. When I got there, however, the helipad was empty. Perhaps the AS350 that I noted at the airport belongs here.

Kingman (AZ)	19.	20 & 25 November 2019
N21RZ	Beech 1900C-1	
N208WW	Ce208B	Westwind Aviation
N225LA	AS350B-2	LAPD
N238V	T-28B	as "52-1238/28"
N26141	ERJ145XR	United Express
N3052K	Beech 1900C	Ameriflight
N409GA	Bell 407	Air Methods
N600VM	Ce525 (M2)	Corporate Flight Int'l
N803DH	DC-8-73F	DHLAir
N8409N, N8416B	CRJ200LR	Delta Connection
N853MJ	ERJ145LR	Calafia Airlines
N86425	B727-200F	Asia Pacific Airlines
N872SJ	DC-8-72	Skybus Jet Cargo
N8924B	CRJ200LR	Delta Connection

I logged a few additional stored aircraft here compared to my visit three years earlier. The Westwind Ce208 that I logged on the 25th was a substitute for the daily Ameriflight package/ mail service.



AS350B Ecureuil N792LF of American Spirit is seen with the majestic Grand Canyon in the background. (Joost de Wit, Grand Canyon West (AZ), 25 November 2019)

22 November 2019



Contour Airlines, a divsion of Contour Aviation, which was formaly known as Corporate Flight Management, is small airline based in Tupelo (MS). Their fleet contains several Embraer 135s and 145. Embraer 135 N27512 is seen here at one of their destinations, also with a gorgeous background, Page (AZ). (22 November 2019, Joost de Wit)

Since the airport management doesn't offer photo tours anymore, I tried to get to the south side of the field to take some photos along the perimeter fence. This turned out to be a very bad idea because the unpaved desert road was much softer than I expected and thus unsuitable for my standard sedan.

Lake Havasu City-Hos	pital (AZ)	20 November 2019
N205CF	A119	Air Methods
Agusta A119 N205CF ional Hospital.	was seen at the	e Havasu Samaritan Regi-
Parker-Indian Health	Center (AZ)	20 November 2019
N507AM	AS350B-3	Air Methods
Parker-Lapaz Regiona N609CF	al Hospital (AZ) A119	20 November 2019 Air Methods
The above helicopters are based at three different hospitals in the towns of Lake Havasu City and Parker. The first one can be photographed best in the (early) morning, whereas the other two can be photographed best around midday.		
Parker-Avi Suquilla (A	AZ)	20 November 2019
N50EA	SC7	Eagle Air Transport
The small airport is l	ocated just we	est of the town. Although
there isn't much to se	ee, an airport e	mployee told me that the
Air Force occasional	ly conducts sl	kydive operations out of
this airport with a C-	130.	

Lake Havasu City (A	Z)	20 November 2019
N144DS	R44	
N426MA	SA227AC	Ameriflight
N679VA	Beech 56TC	-
N983FE	Ce208B	FedEx Feeder

Various warning signs about loitering made it clear that spotting at this airport is not appreciated. But even without these signs, one would have a hard time because of the height difference between the road and the aprons, the many obstructions (hangars) and the lack of traffic (at least on this day). Near the main terminal on the south side there is a dedicated military apron, which was empty during my short visit. There used to be an (annual?) airshow at this airport, called Hangar 24 Airfest, but since a couple of years the show has been moved to the Inland Empire in southern California (Redlands/San Bernardino).

Las Vegas-McCarran (NV)		21 November 2019
N800UP	Beech 350i	Gama Aviation
XA-LBO	ERJ135BJ	Transpais Aereo
With little else to do on this day, I spent a few more hours at		
McCarran along E Sunset Rd. Fortunately there were some		
sunny spells and with the dark clouds in the background, it		

resulted in some fine photos.

On Friday the weather system of clouds and rain/snow finally moved eastward, so the next few days I could enjoy some sunny weather and mainly blue skies. I started the day at the Grand Canyon National Park airport, but dense fog prevented any flying (and photo) activities. After a couple of hours of waiting in vain, I continued my road trip towards Page.

Tuba City-Regional Health Care (AZ)
N408GA, N420GA22 November 2019
Air MethodsAround lunchtime I arrived at the small town of Tuba City.
At the hospital one can find a Guardian Air Bell 407. A second
one was visiting and picking up a patient. The helipad is
located in the northeast corner.

Tuba City (AZ) N340UM

Ce340A

The airstrip is located west of the town near the intersection of SR 89 and 160. The sun will be in your back in the morning. The tall fence near the apron and the trespassing signs don't make spotting worthwhile though, and most of the time there is probably nothing to see anyway.

1	, 0	5 5
Page (AZ)		22 November 2019
N154QS	Global 6000	NetJets
N183GC, N196GC	Ce208B	Grand Canyon Airlines
N363QS	EMB505	NetJets
N407CH	Bell 407	Classic Air Medical
N46GA	R44	Guidance Aviation
N473PC	PC-12/45	Jemasa
N510TL	Beech 400A	Golden State Jet
N650VM	Ce525 (M2)	Corporate Flight Int'l
N833GC/7	EC130T-2	Grand Canyon Helicopters
N868PE	PC-12/47	Classic Air Medical
N930GW	TBM-930	Mercatoair
N27512	ERJ135ER	Contour Airlines

The municipal airport of Page can be found on the east side of town. Located near several famous tourist attractions (northern/eastern part of the Grand Canyon, Lake Powell and the Horseshoe Bend), it is no surprise that several companies use this airport for sightseeing flights. Contour Airlines offers scheduled services to Las Vegas and Phoenix as part of the Essential Air Services governmental program. Be sure to check the online timetable as the flight schedule varies from day to day. Contour Airlines took over the service from Great Lakes Airlines (Beech 1900) a while ago as the latter company went bankrupt. Other traffic consists of General Aviation (including medical transportation) and, according to an airport employee, the occasional military visitor. A few days







Seen in a special colour scheme is this T-6A 05-6208/RA. (Ronald Stevelink, Randolph AFB (TX), 27 February 2020)

after my visit, even a private Boeing 757 visited the airport. If only I had known...

Photo opportunities are perfect in the afternoon since all facilities are located west of the main runway. Just outside the main terminal there is an airside patio from where you can photograph all traffic on the apron, taxiway and runway with stunning red/brown mountains in the background. Alternatively you can stay along the fence just south of the terminal if you have a ladder.

Flagstaff-Pulliam (AZ)		23 November 2019
N351CJ	Ce550	Club Jet Charter
N450MM	Ce560	
N45HM	Lj45	Henry Resources
N47SW	Beech C90-1	
N814SY	B737-800	Sun Country
N940FE	Ce208B	FedEx Feeder
N985AB	Beech C90B	Safford Aviation Services

The largest airport in northern Arizona was covered in snow on this Saturday morning. It is located next to highway I-17 (exit 337), south of the city. Traffic consists of airliners, General Aviation and the occasional military visitor. The based Guardian Air Bell 407 remained unidentified. The airport hosts an annual airshow called Thunder over Flagstaff.

All aprons and hangars are located northwest of the runway. Spotting and photo opportunities are quite limited here due to the tall fences and obstructions. Therefore a pre-arranged ramp tour (thru airport management) is recommended to make the most out of your visit. Unfortunately airport staff were not available on this day and my last-minute itinerary changes didn't help either. Alternatively you can try to find a place on the southeast side of the runway, but this area consists of woods and unpaved roads. With the soft and snowcovered grounds, I decided not to check this out and so I moved on southwards.

Sedona (AZ)		23 & 26 November 2019
N31JE	Raytheon 4000	Talon Air
N39DD	Ce340	Danny O. Larson
N59KS	MU-2B-36	O'Connell Meares Investments
N144BZ	R44	Guidance Air
N151SP	Ce501	Summa Peto
N208W	Ce208B	Silver Mountain
N288GS	Beech B200	Software Technology Grp
N401HP	Bell 206B	Sedona Air Tours
N506QS	Ce680A	NetJets
N652L	Beech E90	Pacific Aviation Holdings

N729WR	Ce525		
N850NJ	TBM-850	Eagle Helicopters	
N955GH	Ce750	Jet Methods	
N6160Y	Bell 206L-3	Sedona Air Tours	
		<i>c</i> 1	

Not only is this small airport the gateway for the rich & famous to this picturesque town, it is also a very popular tourist attraction. The airport is located on a mesa, which offers breathtaking views on the city and the surrounding red-colored mountains. A couple of helicopter companies offer sightseeing flights as well. Besides, military helicopters and the Ce208s of Westwind Aviation (hauling passengers and/or cargo from Phoenix) visit the airport on a frequent basis. None of these were logged during either of my visits, however. All aprons and hangars are located on the northwest side of the runway, which means that you will have backlight until late afternoon. On the north side you will find the private hangars, in the center you will find the restaurant Mesa Grill and the FBO Red Rock Aviation is located on the south side. The sightseeing helicopters operate from the helipads on the southern edge of the apron. Photo opportunities from outside the fence are somewhat limited, so the pre-arranged apron access (through the airport manager and FBO) proved to be valuable as I had some extra photo options throughout the day. Still, I had a difficult time taking the scenic photos I was hoping for. The amount of noteworthy movements was quite low during the preferred timeframe (3 PM till sunset), especially on the 26th. Moreover, the FBO apron has two "entrances" for arriving aircraft, but it is not always clear which one will be used. The location of the follow-me car (if used at all) can be a helpful clue, as well as the fact that most of the larger aircraft tend to use the southern entrance. Nonetheless, I ended up at the wrong place more often than I liked, resulting in a slightly lower score than expected.

Cottonwood (AZ)

23 November 2019

N7356R Beech 95-B55 Thomas L. Pender The drive from Sedona to Cottonwood takes about half an hour if traffic is not too busy. The hangars and aprons are located on the west side of the runway, but the best overview can be obtained from S Airpark Rd on the east side. At the end of this road there should have been a Guardian Air Bell 407 based, but later I found out that it had been relocated to the nearby hospital (Verde Valley Medical Center). Apart from the abovementioned twin Beech, there were a couple of unidentified helicopters parked inside a hangar, possibly for maintenance purposes.

Grand Canyon National Park (AZ)

or and our you mational		
N171GC, N190GC	DHC-6-300	Gra
N180GC, N186GC	Ce208B	Gra
N187GC	Ce208B	Gra
N831GC/16, N835GC/17	EC130T-2	Gra
N837GC/60	EC130B-4	Gra
N886MA	Beech 1900D	Ма
N927JC	PC-12/47E	Adv
N20316/21	Bell 206L-1	Pa
1 6 1 . 6 .		

24 November 2019 Grand Canyon Airlines Grand Canyon Airlines Grand Canyon Airlines Grand Canyon Helicopters Advanced Air Papillon Helicopters a gimort, started after

The fixed wing flying activities at the airport started after 10 AM, so despite some de-icing issues with my rental car I arrived well in time. Runway 21 was in use, so photo opportunities were slightly worse compared to my visit in 2016 when runway 3 was in use. The frequent but irregular cargo service from Long Beach (CA), operated by Kolob Canyons Air Service Metroliner N227LJ, failed to show up this day. On the other hand, a beautiful emerald green metallic colored EC-130 (used for flight training purposes) was a welcome addition to the standard helicopter traffic.

AS350B

Grand Canyon	West (AZ)
N190GC	DHC-6-300

25 November 2019 Grand Canyon Airlines American Spirit

Regular helicopter traffic

N792LF

Grand Canyon Helicopters	ļ
Maverick Helicopters	E
Sundance Helicopters	ŀ

AS350B (3), EC130 (4) EC-130 (6) AS350B (5)

With the unsuccessful visit of three years earlier still in my mind, I made sure that I had written permission to take photos at this airport before the start of my trip. Once again I was approached by security officers within minutes after arrival, but after showing them the paperwork I was allowed to stay. I spent the morning near the helipads of Grand Canyon Helicopters and Sundance Helicopters on the west side of the parking lot. After lunch I focused my attention on the east side where the actual airport as well as the helipads of Maverick Helicopters, American Spirit and 5 Star Helicopters are located. I had to jump through hoops to get (limited) airside access here. It was worth it though, because photography from the public area is difficult due to the tall fence. The background scenery was beautiful but there weren't many aircraft to photograph. The silver AS350s of 5 Star Helicopters were only present in the morning (and remained unidentified) and fixed wing traffic was very slow on this day. The Maverick Airlines Ce208s were not seen at all and Grand Canyon Airlines only sent a single Twin Otter. Once the cloud coverage started to increase, I thanked my airside escort for his assistance and called it quits.

Prescott-Ernest A Love Field (AZ)26 November 2019N1240G, N69754Ce310QNorth-Aire AviationN177CNBeech B200Retinal Consultants of AZN312JV/"480"EMB312FJon S. VeselyN583FXCL-350Flexjet

N312JV/"480"	EMB312F	Jon S. Vesely
N583FX	CL-350	Flexjet
N691WT	Ce340A	Northern AZ Investment Grp
N712JW	Ce421A	Weidner Holdings
N929ST	Ce510	ShowTec
N960SW	CRJ200LR	United Express
N5818M	Ce310P	North-Aire Aviation

The regional airport of Prescott is located north of the town and is one of the busiest airports in the state thanks to the extensive flight training activities. The airport has three runways but runway 3R/21L is used in most cases. The main terminal and the Guidance Aviation helicopter flight school (operating Robinsons) are located on the west side of the field. Scheduled services to Denver and Los Angeles are operated by a United Express CRJ, unfortunately mostly during hours of darkness (at least in wintertime). The abovementioned CRJ departed around noon on a ferry flight for an aircraft swap. On the south side, along Clubhouse Dr, you will find the Legend Aviation FBO and the fire station. This is an excellent place to catch all arriving and departing traffic on runway 3R. A ladder is required and the sun will be in your back for most of the day. On the east side you will find several flight schools and other General Aviation companies. There are several options to photograph traffic on the taxiway and main runway, e.g. at the end of N Wilkinson Dr (next to the control tower) and along Melville Rd. The sun will be in your back during the morning, but heathaze might be an issue due to the distance. The air tanker base in the northeast corner is only in use during summertime, so nothing was seen here.

Prescott Valley-Yavapa	i RMC East (AZ)	26 November 2019
N109LN	AS350B-3	Air Methods

Prescott-Yavapai RMC West (AZ) N54178 AS350B-3

Both of the Yavapai Regional Medical Centers host medevac helicopters. The former can be photographed best after 2 PM whereas the latter can be photographed best around midday.

Las Vegas-McCarran (NV) N116SF Global 6000 27 November 2019

Air Methods

26 November 2019

N116SF Global 6000 Participant Media Due to the strong winds, runway 08 was in use, which is not very common. The parking lot of the Sports Center (121 E Sunset Rd) is a good place for landing shots during the morning. Unfortunately the weather was bad, so I didn't spend much time here.

North Las Vegas (NV) N600MU

27 November 2019

N600MU PA-46-600TP Western Aircraft The airport seemed eerily desolate on the day before Thanksgiving; even the restaurant was closed. The Piper turboprop was the sole plane that dared battling with the strong winds.

On Thanksgiving Day I boarded the United flight back to Amsterdam via Chicago. Despite several days of inclement weather and numerous other challenges on this trip, I am very satisfied with the end results. I managed to visit some of the most amazing airports in the world. Although these airports are small and the number of movements was rather low, I was able to take the scenic photos I was hoping for in mainly sunny conditions. Having visited nearly all of the interesting airports in Arizona and southern Nevada over the last few years, I am planning to explore (more of) southern California on the next few spotting trips. Stay tuned for more trip reports and photos!

<u>Credit</u>: Joost de Wit

Texas

Ellington Field JRB (TX)	23 Feb	ruary 2020
N906NA, N907NA, N90	8NA T-38A	NASA	
N920NA, N921NA, N92	3NA T-38A	NASA	
N955NA, N961NA	T-38A	NASA	
Sheppard AFB (TX)		24 Feb	ruary 2020
58-0200	GB-52G	82nd TRW	-
61-0025	GB-52H	82nd TRW	
57-0471	GC-130A	82nd TRW	
61-2361	GC-130E	82nd TRW	
61-2372	GC-130E	82nd TRW	
62-1807/ST	GC-130E	82nd TRW	
57-1431	GKC-135E	82nd TRW	
57-1485	GKC-135E	82nd TRW	
57-1503	GKC-135E	82nd TRW	
2x	GKC-135E	82nd TRW	
79-0330	GF-16A	82nd TRW	
79-0422	GF-16B	82nd TRW	
06-3847/EN	T-6A	80th FTW	
61-0895/ST	GT-38A	82nd TRW	
66-8380/EN	T-38C	80th FTW	
Visting			
64-13264/ED	T-38C	445th FLTS	
67-14829/RA	T-38C	435th FTS	
68-8109/RA	T-38C	435th FTS	
68-8122/CB	T-38C	49th FTS	
Based			
T-38C			469th FTS

60-0553/EN, 65-10332/EN, 65-10460/EN, 66-4320/EN,66-4324/EN,

66-4340/EN, 66-4345/EN, 66-4355/EN, 66-4363/EN, 6	66-4366/EN, 66-	4367/EN, 66-4369/EN,	155426 68-03825
66-4372/EN, 66-4375/EN, 6 67-14846/EN, 67-14849/EN			Vintage
T-38C		88th FTS	146453/J 43-1975/
61-0835/EN, 62-3641/EN, 6	63-8184/EN, 63-	8207/EN, 63-8241/EN,	
64-13232/EN, 65-10457/EN	N, 67-14837/EN,		Waco (73-1594/
<u>T-38C</u> 61-0863/EN, 63-8192/EN, 6	C4 40000/ENL 00	90th FTS	08-4052
66-8378/EN, 66-8388/EN, 6			2012
67-14933/EN, 67-14942/EN		0002/EN, 07 14010/EN,	NAS Co
T-6A		89th FTS	97-26752
97-3015/EN, 00-3589/EN, (1x
01-3606/EN, 01-3632/EN, (N769SK
04-3711/EN, 04-3729/EN, 0 07-3879/EN, 07-3895/EN, 0			Based
08-3932/EN	07 0002/EN, 00	0010/EN, 00 0010/EN,	<u>T-44C</u>
T-6A		459th FTS	(160983) 160850/0
00-3584/EN, 01-3626/EN, (G-454, 1
03-3681/EN, 04-3742/EN, 0			160970/0
06-3831/EN, 06-3846/EN, 07-3872/EN, 07-3873/EN, 07-38748/EN, 07-3			G-457, 1
08-3929/EN, 08-3933/EN	07-3099/EIN, 00-	3911/EN, 08-3917/EN	161057/0
NAS Fort Worth JRB (TX)	`	25 February 2020	G-463, 1
	,	23 i tui udi y 2020	161072/0 T-6B
<u>Visting</u> 78-0576/OK	E-3C	552nd ACW	166013/0
165806/AD-220	E-30 F/A-18F	552nd ACW VFA-106	022,1660
66-4347/EN	T-38C	469th FTS	166063/0
N601AX	Mirage F1B	ATAC	166077/0
N618AX	Mirage F1C	ATAC	G-099, 1 166122/0
Based			G-135, 1
89-1182, 93-1456, 93-1459		181st AS TX ANG	166170/0
85-1410/TX, 85-1468/TX	F-16C	457th FS	G-180, 1
85-1479/TX, 85-1481/TX	F-16C F-16C	457th FS 457th FS	166198/0
85-1498/TX, 85-1553/TX 85-1554/TX, 85-1556/TX	F-16C F-16C	457th FS	G-209, 1
86-0216/TX, 86-0219/TX	F-16C	457th FS	166219/0 G-234, 1
86-0232/TX, 86-0246/TX	F-16C	24th FS	166249/0
87-0247/FM	F-16C	301st FW	G-259, 1
84-00160, 84-00180	C-12U-3 UC-35A1	6-52ndAVN	NAS Kin
97-00101 87-24637, 90-26244	UH-60L	6-52nd AVN. 1-158th AVN	149578/1
94-26541	UH-60L	1-158th AVN	154338/
169228/QH-228	KC-130J	VMGR-234	161967/
163702/MA-01	F/A-18C+	VMFA-112	158586/E 165631/E
163709/MA-11	F/A-18C+	VMFA-112	
Lockheed Martin			<u>Visiting</u> 163656//
613 40 53400/T 40 53440/T	F-16C	143sq/Singapore AF	165616//
18-5340/VT, 18-5344/VT 18-5416/LF	F-35A F-35A	for 134th FS VT ANG for 63rd FS	165622//
Meacham Field Aviatio			Based
147715/AG-507	A-4C	ex VSF-1	T-45C
158073/AF-02	TA-4J	ex USN	163599/
154479/NM-403	A-7B	ex USN	205, 163 163614/I
82-24076	AH-1F	nmks	219, 163
	AH-1 TF-102A	nn nmks	163630/
56-2337		ining.	B-242,
			163655/
60-5385/RU/TH	F-105D F-111E		0=0 · · · -
60-5385/RU/TH 68-0009/UH	F-105D F-111E F-14D		
60-5385/RU/TH 68-0009/UH 159600	F-105D F-111E F-14D F-16	in covers/bag	165068/
60-5385/RU/TH 68-0009/UH 159600 162826	F-105D F-111E F-14D F-16 F-18	Blue Angels	165068/8 B-276,
60-5385/RU/TH 68-0009/UH 159600 162826 153821	F-105D F-111E F-14D F-16 F-18 QF-4S	Blue Angels ex VMFA-333	165068/I B-276, 165634/I
60-5385/RU/TH 68-0009/UH 159600 162826 153821 64-0825	F-105D F-111E F-14D F-16 F-18	Blue Angels	165068/f B-276, 165634/f B-287, 167073/f
60-5385/RU/TH 68-0009/UH 159600 162826 153821 64-0825 74-1558	F-105D F-111E F-14D F-16 F-18 QF-4S F-4C	Blue Angels ex VMFA-333	165068/I B-276, 165634/I B-287, 167073/I 203, 167
60-5385/RU/TH 68-0009/UH 159600 162826 153821 64-0825 74-1558 146898 153715	F-105D F-111E F-14D F-16 F-18 QF-4S F-4C F-5E RF-8G CH-53A	Blue Angels ex VMFA-333 VF-202 mks	165068/I B-276, 165634/I B-287, 167073/I 203, 167 167087/I
162826 153821 64-0825 74-1558 146898 153715 71-20606	F-105D F-111E F-14D F-16 F-18 QF-4S F-4C F-5E RF-8G CH-53A OH-58A	Blue Angels ex VMFA-333 VF-202 mks ex VF-63	165068/I B-276, 165634/I B-287, 167073/I 203, 167 167087/I 252, 167
60-5385/RU/TH 68-0009/UH 159600 162826 153821 64-0825 74-1558 146898 153715 71-20606 64966	F-105D F-111E F-14D F-16 F-18 QF-4S F-4C F-5E RF-8G CH-53A OH-58A BT-13	Blue Angels ex VMFA-333 VF-202 mks ex VF-63 ex Marines	165068/f B-276, 165634/f B-287, 167073/f 203, 167 167087/f 252, 167 167102/f
60-5385/RU/TH 68-0009/UH 159600 162826 153821 64-0825 74-1558 146898 153715 71-20606 64966 "414"	F-105D F-111E F-14D F-16 F-18 QF-4S F-4C F-5E RF-8G CH-53A OH-58A BT-13 O-2A	Blue Angels ex VMFA-333 VF-202 mks ex VF-63	165068/F B-276, 165634/F B-287, 167073/F 203, 167 167087/F 252, 167 167102/F Fort Wo
60-5385/RU/TH 68-0009/UH 159600 162826 153821 64-0825 74-1558 146898 153715 71-20606 64966 "414" 67-21430	F-105D F-111E F-14D F-16 F-18 QF-4S F-4C F-5E RF-8G CH-53A OH-58A BT-13	Blue Angels ex VMFA-333 VF-202 mks ex VF-63 ex Marines several A/C together	165068/E B-276,
60-5385/RU/TH 68-0009/UH 159600 162826 153821 64-0825 74-1558 146898 153715 71-20606 64966 "414"	F-105D F-111E F-14D F-16 F-18 QF-4S F-4C F-5E RF-8G CH-53A OH-58A BT-13 O-2A O-2A	Blue Angels ex VMFA-333 VF-202 mks ex VF-63 ex Marines	259, 165 165068/E B-276, ~ 165634/E B-287, ~ 167073/E 203, 167 167087/E 252, 167 167102/E Fort Wo 77-22718 81-23626 85-24419

G-454, 160855/G-460, 160970/G-470, 16097 G-457, 160979/G-406, 161057/G-427, 161060	ÉA-3B C-47J EC-130H MQ-9A-1 HC-130J (TX) UH-60L P-3B P-3B P-3B	ex VMO-2 nmks 25 February 2020 Vintage Flying Museum 25 February 2020 55th Wg USCG. Elisabeth City 26 February 2020 US Army US Customs & Border Patrol US Customs & Border Patrol
Vintage Flying Muse 146453/JQ-15 43-1975/T9 Waco (TX) 73-1594/DM 08-4052 2012 NAS Corpus Christi 97-26752 1x N769SK Based T-44C (160983)/G-403, 160851 G-454, 160855/G-460, 160970/G-470, 160977 G-457, 160979/G-406, 161057/G-427, 161060	ÉA-3B C-47J EC-130H MQ-9A-1 HC-130J (TX) UH-60L P-3B P-3B P-3B	25 February 2020 Vintage Flying Museum 25 February 2020 55th Wg USCG. Elisabeth City 26 February 2020 US Army US Customs & Border Patrol US Customs & Border Patrol
146453/JQ-15 43-1975/T9 Waco (TX) 73-1594/DM 08-4052 2012 NAS Corpus Christi 97-26752 1x N769SK <u>Based</u> <u>T-44C</u> (160983)/G-403, 16084 160850/G-450, 160851 G-454, 160855/G-460, 160970/G-470, 16097 G-457, 160979/G-406, 161057/G-427, 161060	ÉA-3B C-47J EC-130H MQ-9A-1 HC-130J (TX) UH-60L P-3B P-3B P-3B	Vintage Flying Museum Vintage Flying Museum 25 February 2020 55th Wg USCG. Elisabeth City 26 February 2020 US Army US Customs & Border Patrol US Customs & Border Patrol
Waco (TX) 73-1594/DM 08-4052 2012 NAS Corpus Christi 97-26752 1x N769SK Based T-44C (160983)/G-403, 16084 160850/G-450, 160851 G-454, 160855/G-460, 160970/G-470, 16097 G-457, 160979/G-406, 161057/G-427, 161060	EC-130H MQ-9A-1 HC-130J (TX) UH-60L P-3B P-3B I1/G-471, 160843, /G-451, 160852/G	25 February 2020 55th Wg USCG. Elisabeth City 26 February 2020 US Army US Customs & Border Patrol US Customs & Border Patrol
73-1594/DM 08-4052 2012 NAS Corpus Christi 97-26752 1x N769SK <u>Based</u> <u>T-44C</u> (160983)/G-403, 16084 160850/G-450, 160851 G-454, 160855/G-460, 160970/G-470, 16097' G-457, 160979/G-406, 161057/G-427, 161060	MQ-9A-1 HC-130J (TX) UH-60L P-3B P-3B I1/G-471, 160843/ /G-451, 160852/G	55th Wg USCG. Elisabeth City 26 February 2020 US Army US Customs & Border Patrol US Customs & Border Patrol
08-4052 2012 NAS Corpus Christi 97-26752 1x N769SK <u>Based</u> <u>T-44C</u> (160983)/G-403, 16084 160850/G-450, 160851 G-454, 160855/G-460, 160970/G-470, 16097' G-457, 160979/G-406, 161057/G-427, 161060	MQ-9A-1 HC-130J (TX) UH-60L P-3B P-3B I1/G-471, 160843/ /G-451, 160852/G	USCG. Elisabeth City 26 February 2020 US Army US Customs & Border Patrol US Customs & Border Patrol US Customs & Border Patrol
NAS Corpus Christi 97-26752 1x N769SK <u>Based</u> <u>T-44C</u> (160983)/G-403, 16084 160850/G-450, 160851 G-454, 160855/G-460, 160970/G-470, 16097 G-457, 160979/G-406, 161057/G-427, 161060	(TX) UH-60L P-3B P-3B I1/G-471, 160843/ /G-451, 160852/G	26 February 2020 US Army US Customs & Border Patrol US Customs & Border Patrol VT-31
97-26752 1x N769SK Based T-44C (160983)/G-403, 16084 160850/G-450, 160851 G-454, 160855/G-460, 160970/G-470, 16097 G-457, 160979/G-406, 161057/G-427, 161060	UH-60L P-3B P-3B I1/G-471, 160843/ /G-451, 160852/G	US Army US Customs & Border Patrol US Customs & Border Patrol VT-31
1x N769SK <u>Based</u> T-44C (160983)/G-403, 16084 160850/G-450, 160851 G-454, 160855/G-460, 160970/G-470, 16097 G-457, 160979/G-406, 161057/G-427, 161060	P-3B P-3B I1/G-471, 160843/ /G-451, 160852/G	US Customs & Border Patrol US Customs & Border Patrol VT-31
Based T-44C (160983)/G-403, 16084 160850/G-450, 160851 G-454, 160855/G-460, 160970/G-470, 16097 G-457, 160979/G-406, 161057/G-427, 161060	1/G-471, 160843, /G-451, 160852/G	VT-31
T-44C (160983)/G-403, 16084 160850/G-450, 160851 G-454, 160855/G-460, 160970/G-470, 16097 G-457, 160979/G-406, 161057/G-427, 161060	/G-451, 160852/C	
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161072/G-472, 161074 <u>T-6B</u> 166013/G-013, 166014 022,166039/G-039, 166 166063/G-063, 166066 166077/G-077, 166090 G-099, 166103/G-103, 166122/G-122, 166126 G-135, 166145/G-145, 166170/G-170, 166174 G-180, 166183/G-183, 166198/G-198, 166199 G-209, 166210/G-210, 166219/G-219, 166225 G-234, 166236/G-236,	1/G-411, 160972/0 160981/G-421, 16 //G-455, 161061/0 161068/G-434, 16 //G-474, 161075/0 //G-014, 166015/0 6045/G-045, 16608/0 //G-090, 166091/0 166111//G-111, 16 //G-126, 166132/0 166147/G-147, 16 //G-174, 166175/0 166186/G-186, 16 //G-199, 166205/0 166211/G-211, 16 //G-225, 166228/0 166239/G-239, 16 166239/G-239, 16 16005 166239/G-239, 16 16005	G-452, 160853/G-453, 160854/ 60968/G-420, 160969/G-430, G-412, 160974/G-404, 160978/ 60984/G-424, 160986/G-414, G-461, 161062/G-431, 161063/ 61069/G-436, 161071/G-401, G-475, 190985/G-425 TAW-4 G-015,166022/G- 052/G-052, 166057/G-057,
G-259, 166261/G-261 NAS Kingsville (TX)		26 February 2020
149578/NK-411 154338/B-200	TA-4J TA-4J	preserved prerseved ex TW-2
161967/1	F/A-18A	preserved ex Blue Angels
158586/B-305 165631/B-000	T-2C T-45C	preserved ex TW-2 preserved ex TW-2
<u>Visiting</u>	1 100	
163656/A-181	T-45C	VT-7/VT-9
165616/A-174	T-45C	VT-7/VT-9
165622/A-180	T-45C	VT-7/VT-9
<u>Based</u> T-45C		VT-21/VT-22
205, 163607/B-207, 16 163614/B-214, 163615 219, 163620/B-220, 16 163630/B-230, 16363' B-242, 163643/B-227, 163655/B-255, 163657	3608/B-208, 1636 /B-215, 163617/E 3625/B-225, 1636 1/B-231, 163636/ , 163643/B-243, /B-257, 165057/E 5063/B-263, 1650 1/B-271, 165072/	 3-202, 163604/B-204, 163605/B- 509/B-209, 163613/B-213, 3-217, 163618/B-218, 163619/B- 526/B-226, 163628/B-228, /B-236, 163641/B-241, 163642/ 163651/B-251, 163654/B-254, 3-229, 165058/B-293, 165059/B- 56/B-265,165067/B-267, /B-275, 165073/B-273, 165076/ 165633/B-201, 165633/B-201,
165068/B-268, 16507 ⁻⁷ B-276, 165078/B-278, 165634/B-280, 165635 B-287, 165643/B-289, 167073/B-293, 167075 203, 167080/B-203, 16 167087/B-237, 167089/ 252, 167097/B-260, 16 167102/B-266, 167104.	5/B-281, 165635/ , 165644/B-290, /B-295, 167077/E 7082/B-210,16703 B-244, 167090/B 7099/B-221, 1671 /B-270, 167106/B	/B-281, 165639/B-232, 165641/ 165645/B-291, 165646/B-292, 3-297, 167079/B-299, 167080/B- 85/B-234, 167085/B-243 -245, 167093/B-250, 167094/B- 100/B-222, 167101/B-264, -274
165068/B-268, 16507' B-276, 165078/B-278, 165634/B-280, 165633 B-287, 165643/B-289, 167073/B-293, 167075 203, 167080/B-203, 16 167087/B-237,167089/ 252, 167097/B-260, 16 167102/B-266, 167104. Fort Worth-Alliance	5/B-281, 165635/ , 165644/B-290, /B-295, 167077/E 7082/B-210,16708 B-244, 167090/B 7099/B-221, 1671 /B-270, 167106/B c (TX)	/B-281, 165639/B-232, 165641/ 165645/B-291, 165646/B-292, 3-297, 167079/B-299, 167080/B- 85/B-234, 167085/B-243 -245, 167093/B-250, 167094/B- 100/B-222, 167101/B-264, -274 27 February 2020
165068/B-268, 16507 ⁻⁷ B-276, 165078/B-278, 165634/B-280, 165635 B-287, 165643/B-289, 167073/B-293, 167075 203, 167080/B-203, 16 167087/B-237, 167089/ 252, 167097/B-260, 16 167102/B-266, 167104.	5/B-281, 165635/ , 165644/B-290, /B-295, 167077/E 7082/B-210,16703 B-244, 167090/B 7099/B-221, 1671 /B-270, 167106/B	/B-281, 165639/B-232, 165641/ 165645/B-291, 165646/B-292, 3-297, 167079/B-299, 167080/B- 85/B-234, 167085/B-243 -245, 167093/B-250, 167094/B- 100/B-222, 167101/B-264, -274
165068/B-268, 16507' B-276, 165078/B-278, 165634/B-280, 165633 B-287, 165643/B-289, 167073/B-293, 167075 203, 167080/B-203, 16 167087/B-237,167089/ 252, 167097/B-260, 16 167102/B-266, 167104. Fort Worth-Alliance 77-22718	5/B-281, 165635/ , 165644/B-290, /B-295, 167077/E 7082/B-210,16703 B-244, 167090/B 7099/B-221, 1671 /B-270, 167106/B c (TX) UH-60L	 /B-281, 165639/B-232, 165641/ 165645/B-291, 165646/B-292, 3-297, 167079/B-299, 167080/B- 85/B-234, 167085/B-243 -245, 167093/B-250, 167094/B- 100/B-222, 167101/B-264, -274 27 February 2020 US Customs & Border Patrol

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Anton van Ruiten was present at Köln-Bonn airport and took this picture of N608UP, a Boeing 747-8 of UPS. (25 March 2020)

Anton van Kallen was pro	csent at Rom-Do	in an port ana i	ook inis picture (
64-13266/EN	T-38C	469th FTS	
65-10445/EN	T-38C	90th FTS	
66-8388/EN	T-38C	90th FTS	
163702/MA-01	F/A-18C+	VFMA-112	
Austin-Bergstrom IAP (27 Febru	iary 2020
65-10359/EN	T-38C	469th FTS	
Randolph AFB (TX)		27 Febru	iary 2020
68-8112/RA	T-38C	39th FTS	
	1 000		
Visiting			
93-0631/AP	T-1A	451st FTS	
94-0129/AP	T-1A	451st FTS	
62-3715/TY	T-38C	2nd FTS	
Based			
T-1A			99th FTS
91-0099/RA, 92-0331/RA, 9	2-0338/RA 40-0	02-0350/RA	3301110
T-6A	12-0000/111 A3-0,	32-0003/NA	559th FTS
99-3548/RA, 03-3675/RA, 0	12 2676/DA 06 2	961/DA 07 2002	<u> </u>
08-3918/RA, 08-3934/RA, 0			
	0-3930/RA, 03-02	200/RA, 00-3394/	
<u>T-38C</u>			435th FTS
62-3678/RA, 63-8164/RA, 6			
65-10399/RA, 67-14844/RA		8-8165/RA, 68-8	195/RA,
68-8201/RA, 70-1584/RA, 7	′0-1954/RA		
<u>T-38C</u>			560th FTS
64-13279/RA, 65-10399/RA			99/RA,
68-8132/RA, 68-8135/RA, 6	8-8191/RA, 70-15	549/RA17	
Fort Worth-Alliance Air	port (TX)	28 Febru	iary 2020
04-3711/EN, 05-3762/VN	T-6A	33rd FTS	J
07-3873/EN, 08-3926/VN	T-6A	33rd FTS.	
04-6206/RA, 00-0572/EN	-	89th FTS	
65-10332/EN, 66-4320/EN		469th FTS	
66-4330/VN, 66-4363/EN	T-38C	469th FTS	
		· · · · ·	
67-14846/EN, 67-14851/VN		25th FTS	
67-14928/VN, 67-14940/VN		25th FTS	
68-8117/VN, 70-1562/VN	T-38C	25th FTS	
163099/MA-10	F/A-18C	VMFA-112	
163155/MA-00	F/A-18C	VMFA-112	
165883/AD-243	F/A-18F	VFA-106	
165931/AD-225	F/A-18F	VFA-106	
165934/AD-226	F/A-18F	VFA-106	
166619/AD-267	F/A-18F	VFA-106	
84-00163	C-12U-3	0 50 1 41 (1)	
79-23256	0 120 0	6-52nd AVN	
N617TA	UV-18A		tion
		6-52nd AVN USAPT Avn Sec TacAir	tion
N614AX	UV-18A F-5E	USAPT Avn Sec TacAir	tion
	UV-18A F-5E Mirage F1	USAPT Avn Sec TacAir ATAC	tion
N632AX	UV-18A F-5E Mirage F1 Mirage F1CT	USAPT Avn Sec TacAir ATAC ATAC	
	UV-18A F-5E Mirage F1 Mirage F1CT	USAPT Avn Sec TacAir ATAC ATAC	tion 1ary 2020
N632AX NAS Fort Worth JRB (TX) <u>Visiting</u>	UV-18A F-5E Mirage F1 Mirage F1CT	USAPT Avn Sec TacAir ATAC ATAC 28 Febru	ıary 2020
N632AX NAS Fort Worth JRB (TX)	UV-18A F-5E Mirage F1 Mirage F1CT	USAPT Avn Sec TacAir ATAC ATAC	ıary 2020
N632AX NAS Fort Worth JRB (TX) <u>Visiting</u>	UV-18A F-5E Mirage F1 Mirage F1CT	USAPT Avn Sec TacAir ATAC ATAC 28 Febru	tary 2020 tre AZ ANG
N632AX NAS Fort Worth JRB (TX) <u>Visiting</u> 86-0240/AT 88-0502/AT	UV-18A F-5E Mirage F1 Mirage F1CT F-16C	USAPT Avn Sec TacAir ATAC ATAC 28 Febru ANG Training Cer	tary 2020 tre AZ ANG
N632AX NAS Fort Worth JRB (TX) <u>Visiting</u> 86-0240/AT 88-0502/AT Based	UV-18A F-5E Mirage F1 Mirage F1CT F-16C F-16C	USAPT Avn Sec TacAir ATAC ATAC 28 Febru ANG Training Cer ANG Training Cer	tary 2020 tre AZ ANG tre AZ ANG
N632AX NAS Fort Worth JRB (TX) <u>Visiting</u> 86-0240/AT 88-0502/AT <u>Based</u> 93-1457	UV-18A F-5E Mirage F1 Mirage F1CT F-16C F-16C C-130H	USAPT Avn Sec TacAir ATAC ATAC 28 Febru ANG Training Cer ANG Training Cer 181st AS TX AN	tary 2020 tre AZ ANG tre AZ ANG
N632AX NAS Fort Worth JRB (TX) <u>Visiting</u> 86-0240/AT 88-0502/AT <u>Based</u> 93-1457 85-1472/TX, 85-1474/TX	UV-18A F-5E Mirage F1 Mirage F1CT F-16C F-16C C-130H F-16C	USAPT Avn Sec TacAir ATAC ATAC 28 Febru ANG Training Cer ANG Training Cer 181st AS TX AN 457th FS	tary 2020 tre AZ ANG tre AZ ANG
N632AX NAS Fort Worth JRB (TX) <u>Visiting</u> 86-0240/AT 88-0502/AT <u>Based</u> 93-1457	UV-18A F-5E Mirage F1 Mirage F1CT F-16C F-16C C-130H	USAPT Avn Sec TacAir ATAC ATAC 28 Febru ANG Training Cer ANG Training Cer 181st AS TX AN	tary 2020 tre AZ ANG tre AZ ANG

<i>of NoooDP, a Doeing 747-6</i>	5 0J 0P 5. (25 Mai	CH 2020)
86-0242/TX, 86-0244/TX 84-00161 168981	F-16C C-12U-3 C-40A	457th FS 6-52nd AVN VR-61
Conroe-North Houstor	Regional (TX)	29 February 2020
83-23919, 83-23928	UH-60L	1-158th AVN
85-24448, 86-24489	UH-60L	1-158th AVN
90-26243, 90-26244	UH-60L	1-158th AVN
90-26274, 93-26476	UH-60L	1-158th AVN
93-26483, 94-26534	UH-60L	1-158th AVN
94-26583, 95-26630	UH-60L	1-158th AVN
96-26714, 04-27017	UH-60L	1-158th AVN
Dallas-Meacham Regi	onal Airport (T	X) 29 February 2020
01-3625/XL, 05-3774/XL	T-6A	434th FTS
08-3919/XL	T-6A	85th FTS
Roanoke-Nortwest Re	gional Airport ((TX) 29 February 2020
52-10636	C-45H	ex US Army
131916	HU-16C	ex US Navy
	C-117D	ex USN, ex 12437/RDS
Huntsville-HEARTS Vet	erans Museum	n (TX) 29 February 2020
77-22748	AH-1P	ex US Army
81-0789/ST	GF-16A	ex 82nd TRW
71-20391	OH-58A	ex US Army
66-17113/281	UH-1H	ex US Army
71-20044	UH-1H	ex US Army
Credits: Ton van Bake	l and Ronald Si	tevelink
Daytrippin'		
Köln-Bonn		25 March 2020
15+03	A319-133CJ	FBS BMVg
10+26	A310MRTT	FBS BMVg
9H-MRQ	Lj35A	Agrevia Holdings
9H-QAJ, 9H-QBQ	B737-8AS	Malta Air
9H-TJA	B737-8F2	Corendon Europe
9H-TJC	B737-86N	Corendon Europe
D-AALF	B777-FZN	AeroLogic

EMB505

B737-3Q8QC

B737-4Z9SF

B757-236SF

B757-233SF

B767-306ER

B747-44AF

B747-428F

ERJ190 (5)

A319 (1), A320 (3)

B747-8F

ATP/F

Lj35A

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D-CKJE

D-CTRI

EC-KLR

EI-STM

G-DHKF

G-DHKN

I-NDMJ

N575UP

N580UP

N608UP

SE-MAN

Hub traffic

German Airways Eurowings

Credit: Anton van Ruiten

n/t

Air Hamburg Private Jets

Neos (Moonflower c/s)

UPS United Parcel Service UPS United Parcel Service

UPS United Parcel Service

Air Alliance

ASL Ireland

West Atlantic

Swift Air

DHL Air

DHL Air



We have one sighting only of this PA-34 FAB-027, luckily with a photo to prove it! With so many type identification mistakes in the past, every photo like this is valuable. (Cochabamba, 13 October 1994, Hans van der Vlist)

Recently, we have been trying to sort out the serials of the Fuerza Aerea Boliviana (FAB) in our database. That is not straightforward for a number of reasons. Firstly, the trip reports are few and far between. Older reports focus on propliners and the smaller airfields are seldom visited. Also, everything pre-dating internet, specifically social media, is ill-covered elsewhere. Also, the Bolivian Air Force has impounded a huge amount of aircraft used for drug traficking. These were allocated a serial while sometimes the aircraft never made it out of the storage yard, let alone be used operationally. Lastly, the enormous variety in aircraft types meant a lot of them were falsely identified and featured twice or even three times in the list. Trying to sort this out is an arduous affair, even with photographs the correct subtype is not always easy to tell. So from the Corona-era with love and some headaches, we present the fruits of our research in chunks. This is the first part, bringing some colour to you!

Focus on the system currently in use

We focus on the 3-digit system in use since the sixties. Before that a 2-digit system, also prefixed FAB was in use and that was preced by a three digit only system. Although some older types survived into the eighties, we chose to omit ubiquitos and hairy types like the AT-6 Harvard (FAB-200/300 range). Also, the Transporte Aéreo Militar (TAM) aircraft are only listed if they have (had) a FAB serial. We will mention them if these numbers are left open in the FAB-system to allow for (temporary) incorporation in FAB with the same last twos.

System, what system?

Although it looks like a blind list, the system was intended to be quite orderly. Using blocks that were role specific. However, the system has been increasingly undermined:

FAB-xx FAB-0xx FAB-1xx FAB-2xx FAB-3xx FAB-3xx FAB-4xx FAB-5xx FAB-6xx FAB-6xx	transport not intended; but now used for: VIP, liaison, special tasks basic training; but now also: passenger transport liaison/utility advacned training; but now also: liaison/utility light attack/close air support; but now also: liaison/utility fighters/bombers; but now also: basic/advanced trainers fighters helicopters
FAB-6xx	fighters
FAB-8xx	not used
FAB-9xx	not used; but some used on T-34s in the past

Serials are not used twice while aircraft are active and are only re-used when the previous bearer has long been withdrawn. Actually, the only recent re-use of serials is with FAB-001/002 when a new "air force one" arrives.

Most ranges start with xx0, noted exception being FAB-000 of course. The sequence sometimes 'jumps' when a new type arrives as they like to start a new type with xx0. The Zlin 242 started at 510 (highest Neiva 621 was 505). On the other hand, they sometimes proceed regardless the type. The Fokker 27s start at FAB-(0)90 and are followed by MA60s and BAe146s.

So here we go, serials are listed in order, double ones in order of usage. Dubious entries are marked *red* with a query or explanation; **green** is currently operational:

Serial overview

Serial:	Full type:	Unit / location:	C/N:	F/N:	L/N:	Status	: Previous	identity: Remark:
FAB-001	Ce180C	to CP-1056	50884	60	82	civil		-
FAB-001	Beech 200C	reregistered	BB-11	12dec74	76	mil	N200MM	as FAB-002
FAB-001	Sabre 60	reregistered	306-115	24aug76	aug10	mil	N2118J	as FAB-002
FAB-001	F900EX-EASy II	Esc. de Ejecutivos	209	jul10	feb20	act	N900RF	white, Estado Plurinacional de Bolivia titles
FAB-002	Ce402B	•		-		?		(this entry suggests this was 402B-0108)
FAB-002	Ce414	to	414-0170	73	82	civil		(possibly FAB-003 that crashed 13feb81)
FAB-002	Beech 200C	reregistered	BB-11	76	oct08	mil	FAB-001	as FAB-011
FAB-002	Sabre 60	reregistered	306-115	sep10	nov13	mil	FAB-001	as FAB-005
FAB-002	Falcon 50EX	Esc. de Ejecutivos	289	oct13	feb20	act	F-HUNT	
FAB-003	Ce402B	GA31	402B-0108		13feb81	w/o	N7858Q	w/o13feb81 (maybe this was FAB-002)
FAB-003	EC145	GA51/GAP1	9517	jun12	dec17	act	D-HMBF	Estado Plurinacional de Bolivia titles
FAB-004	Ce310	Santa Cruz	310C-35890	66	86	wfu	CP-656	
FAB-004	EC145	GA51/GAP1	9562	sep12	feb20	act	D-HADL	
FAB-005	AU-23A	to N530RQ, F-GH\	/H 2072	74	may87	civil	N5306F	OR: FAB-005?
FAB-005	Ce402B	SNA			20-feb-82	w/o		w/o 20feb82
FAB-005	Sabre 60	Esc.de Ejecutivos	306-115	nov13	feb20	act	FAB-002	

FAB-006 FAB-006	Beech B90 EC145	GAC31 GA51	LJ-413 9655	dec68 jan14	26apr79 aug18	w/o act	N907K D-HBTA	w/o 26apr79
FAB-007	Ce421B	La Paz-El Alto	421C-0160	oct76	oct94	dump		w/o 10dec88, wreck
FAB-007	EC145	GA51/GAP1	9625	may14	feb20	act	D-HMBB	w/o rodecoo, wreck
FAB-008	Lj25B	SNA	25B-192	jul75	nov19	act	N1128J	
FAB-009	PC-6/C-H2	GA31	2010		21mar74	w/o	N5307F	w/o 21mar74 (or regd FAB-005?)
FAB-009	AU-23A	to N530RQ, F-GH			09dec81	civil		w/o 09dec81, repaired (or regd FAB-005?)
FAB-009	Lj35A	to N964CL	35A-152	sep94	apr99	civil	N964CL	
FAB-010	Lj25D	SNA			may18	act	N3514F	w/o 05aug91, repaired
FAB-011	Beech 200C	GAT71/FTADN	BB-11	sep12	jul19	act		grey c/s
FAB-012	Ce402B	G/(I/I/I/I/I/DI	402B-1041	mar77	01jul78	w/o		w/o 01jul78
FAB-013	unknown		4020 1041	marrr	orjano			w/o o ijan o
FAB-014	Ce421C	SNA		oct77	01apr00	w/o		dam 09jun92, rep, w/o 01apr00
FAB-015	Ce402B	SNA		may82	14sep82	w/o		w/o 14sep82
FAB-015	PA-23-250	Santa Cruz		sep94	oct15	std		inside Aerocondor hangar
FAB-016	Ce310R	Santa Cruz		oct94	nov94	?		inclue / lefeethalf hangai
FAB-017	Ce310D	Santa Cruz		oct94	nov94	std	hul	k (we suspect this may pre-date the PA-34)
FAB-017	PA-34	GA52		apr91	10sep92	w/o		w/o 10sep92 (wreck found 09dec99)
FAB-018	Beech 200C	Esc310/GA31	BL-28		feb20	act		
FAB-019	RC695					?		
FAB-020	RC560	Santa Cruz		apr91	oct15	dump		inside Aerocondor hangar
FAB-021	Ce402C	SNA	402C-0614	79	sep19	act	N68790	g
FAB-022	unknown				1 -			
FAB-023	RC690B	La Paz-El Alto	11562	87	jan97	dump	HK-2996F	w/o 30may91, wreck
FAB-024	unknown				,			
FAB-025	PA-23-250	La Paz-El Alto		dec94	dec94	?		
FAB-026	Beech C90	SNA	LW-28	oct94	jul18	act		dam 11sep95, repaired
FAB-027	PA-34	Cochabamba		oct94	oct94	?		
FAB-028	RC690	La Paz-El Alto	11067	nov16	dec19	pres	CP-1076	Museo Aeroespacial de la FAB, dam 1993
FAB-029	Beech 58	GREA83	TH-1260	oct94	sep17	act	N1804Z	•
FAB-030	RC695	GAC31	95004		06aug90	w/o		dam 06aug90, rep, dam 1992, l/n oct94
FAB-031	Beech B58P	GAC31	TJ-316	sep94	31jul14	w/o		w/o 31jul14
FAB-032 to 03	3 unknown			-	-			
FAB-034	EMB810D	GAC33	810.746	sep94	jul18	act		dam 11dec13, repaired
FAB-035 to 03	6 unknown			-	-			
FAB-037	EMB810D	GA51/FdTDR		oct94	sep97	?		
FAB-038 to 03	9 unknown							
FAB-040	Beech	La Paz-El Alto			sep97	?		
FAB-041	Beech C55	GA51/FdTDR	TE-22	jul96	feb06	w/o		w/o 29sep04, repaired?
FAB-042	EMB810C	GA65	810.492	98	apr18	act		
FAB-043	Beech 1900	GAC31	UA-3	sep99	30nov11	w/o	N1900J	dam 10apr00, repaired, w/o 30nov11



In 2015, the air force incorporated four Cessna 210s and one Beech 90 for use by the department of Health, the Ministerio de Salud. Seen here is FAB-050, the Beech C90 involved and currently busy providing medical support to combat Covid-19. (Beni, 14 October 2015, Frank Zarco/ABI)





Not many air forces start using the Beech B55 in 2018. Alas, grey livery and small serials is the norm nowadays even in Bolivia. This impounded ex-drug running FAB-051 is now on charge with GAT72. (Santa Cruz, 31 May 2018, Ministerio de Comunicación)

5	5	5			2			
FAB-044	PA-34-200T	GA41			14sep11	w/o		w/o 14sep11
FAB-045	BAe3212	nm	907	oct13	oct13	?	HH-ZET	
FAB-046	BAe3201	nm	947	20feb14	mar20	act	SX-IDI	
FAB-047	Beech 250	GAC31	BY-191	feb14	feb20	act	N191KA	also operated for GAP
FAB-048	Beech 350i	GAC31	FL-881	feb14	feb20	act	N50881	also operated for GAP
FAB-049	PA-34	GA67			21apr16	w/o		w/o 21apr16, photo new c/s
FAB-050	Beech C90	GA31	LJ-1019	apr15	mar20	act	PT-OEP	
FAB-051	Beech B55	GAT72	TC-1388	oct17	may18	act		
FAB-052 to 05		-			., .			(believed skipped / not used)
FAB-60	C-130B	GAT71	3559	jan02	jan02	?	TAM-60	was this ever FAB-60 or only TAM-60?)
FAB-61 to 64	C-130A	•••••		Je				for possible use by TAM-61 to TAM-64)
FAB-61	C-130B	GAT71	3549	08mar02	jul19	act		0 grey c/s, black nose (not ex TAM-61!)
FAB-65	C-130B	GAT71	3588	21oct01	jul19	act		6 gy c/s, gn cheatline, US Embassy mks
FAB-66	C-130B	GAT71	3560	apr02	jul19	act		grey c/s, red cheatline, US Embassy mks
FAB-67 to 68	C-130A/B	ONT	0000	aproz	juito	uot		for possible use by TAM-67 to TAM-68)
FAB-69 to 70	L-188A							for possible use by TAM-69 to TAM-70)
FAB-71	Cv580	La Paz-El Alto	370	oct96	oct13	std	TAM-71	
FAB-72	Cv580 Cv580	La Paz-El Alto	132	oct15	dec19	pres	TAM-72 (2)	Museo Aeroespacial de la FAB, outside
FAB-72 FAB-73	Cv580 Cv580	Trinidad	132		oct13		TAM-72 (2)	
				may09		dump		w/o 22feb05, wreck, GONE
FAB-74	CL-66B	La Paz-El Alto	4	22feb06	feb17	std	HP-1468	(reconned for people use by TAM 75)
FAB-75	IAI201/Cv580	Cashahamha		00 a at 75	ian07	0		(reserved for possible use by TAM-75)
FAB-76	IAI201	Cochabamba		28oct75	jan97	?	TAM-76	w/o 02mar76, and/or dump Trinidad?
FAB-77 to 80	IAI201/Cv580		(750	4.5	00			for possible use by TAM-77 to TAM-80)
FAB-81	C-130H	TAB S.A.	4759	nov15	mar20	act	CP-1376	grey c/s
FAB-82 to 83	C-130A?	0.1771				•		aybe reserved for TAM-65 and CP-2187)
FAB-84	C-130A	GAT71	3228	12	jul14	?	CP-2184	white c/s
FAB-85	C212-100	Cochabamba	90	jan15	sep16	i/a	NCG 221	fuselage
FAB-86	C212-100	o/h (GA72/TAM)	70	oct07	oct13	?	ESP T.12C-	
FAB-87	C212-100	Cochabamba		22may08	jun17	std	ESP T.12B-	57
FAB-88	C212-100	GA72/TAM	59	01mar13	oct19	act	EB-51	
FAB-90 to 92	C-130H							ed at first for use by TAM-90 to TAM-92)
FAB-90	F27-400M	GAT71	10578	sep94	apr20	act	TAM-90	white c/s
FAB-91	F27-400M	GAT71	10580	sep94	16apr06	w/o	TAM-91	white c/s, w/o 16apr06
FAB-92	F27-400M	GAT71	10584	jul96	23jul08	w/o	TAM-92	white c/s, dbr 23jul08
FAB-93	F27-400M	La Paz-El Alto	10599	jan97	oct15	std	TAM-93	camo
FAB-94	F27-400M	La Paz-El Alto	10600	jan01	oct08	std	TAM-94	dam 22jan02
FAB-95	F27-400M	reregistered	10601	feb06	feb06	mil	TAM-95	camo c/s, as TAM95
FAB-96	MA60	GAT71/TAM	0503	nov07	oct15	?	B-850L	dam 18mar11, dam 09jan12, repaired
FAB-97	MA60	TAM	0504	nov07	oct15	?	B-858L	
FAB-98	BAe146-100	Southend, UK	E1076	29nov06	jan10	std	B-632L	ntu, as FAB-098
FAB-99	BAe146-100	La Paz-El Alto	E1081	nov06	oct15	std	B-633L	
FAB-100	BAe146-200A	Cochabamba	E2080	feb07	oct15	std	N290UE	
FAB-101	Bell 212	to	30514			civil	N7103J	(very unlikely, was sold to Brunei)
FAB-101	BAe146-200	La Paz-El Alto	E2041	jun07	oct15	std	OY-RCZ	
FAB-102	Bell 212	to	30515	1		civil	N7119J	(unlikely)
FAB-102	BAe146-200	La Paz-El Alto	E2023	11jan09	oct15	std	G-CLHD	(
FAB-103	BAe146-200A	La Paz-El Alto	E2040	nov16	dec19	pres	EI-DJJ	Museo Aeroespacial de la FAB, outside
FAB-104	BAe146-200A	Cochabamba	E2024	sep09	oct15	std	G-FLTB	
FAB-105	BAe146-200A	Cochabamba	E2022	nov12	oct13	wfu	N140CA	
FAB-106	BAe146-200A	TAM	E2048		mar16	wfu	N147FF	
FAB-107	BAe146-RJ70	to CP-3106	E1252	jul17	jan19	civil	T7-KMA	
FAB-108	BAe146-RJ70	Southend (TAM)	E1230	jul17	mar18	0/0	VT-MDM	(note; the TAM fleet is grounded)
			L 1230	juii/	marro	0,0		(note, the rain neer is grounded)

Articles



Probably Bolivia's most enigmatic "Air Force One" was this Sabreliner FAB-001, nowadays registered as FAB-005 after a short spell wearing FAB-002! (**306-115**, La Paz, 3 October 1994, Hans van der Vlist)



One of, we think, five Rockwell Commanders used over the years. This is RC690 11067 FAB-028 basking in the sun. Today it is preserved in the Museo Aeroespacial de la FAB at La Paz. (La Paz-El Alto, 3 October 1994, Hans van der Vlist)



This Beech 58P is no longer with us unfortunately as it crashed on 31 July 2004. It was operated by the Grupo Aéreo de Caza 31, also at the time this photograph was taken. (La Paz-El Alto, 3 October 1994, Hans van der Vlist)

FAB-109 to 1	10 unknown						(nossibly)	reserved for more intended BAe146s)
FAB-111	B727-224	Cochabamba	22449/1756	may11	sep16	std	CP-2499	named Tupac Katari
FAB-112	B737-2Q3	Cochabamba	23117/1033		oct15	std	CC-CTD	named Gral. Pablo Zárate Willka
FAB-112	B737-2Q3	TAM	23481/1241	jul12	jan17	wfu	CC-CTB	named Mcal. Juan Azurduy de Padilla
FAB-114	B737-230	Cochabamba	22135/781		oct15	std	CC-CRQ	named Gral.Div.Aé. Walter Arze Rojas
FAB-115	B737-322	TAM	24653/1801		sep17	wfu	N378UA	hamed Grai. Div. Ac. Walter Aize Rojas
FAB-116	B737-2Q3	TAM	22122/721	jul13	oct13	?	CC-CTF	
FAB-117	B737-230	TAM	22636/808		jan17	wfu	CC-CTH	
FAB-118	B737-230	Cochabamba	22139/791	•	apr18	std	CC-CTM	(note; the TAM fleet is grounded)
FAB-119	unknown	Coonabamba	22103/101	20ju114	aprilo	510		kipped, possibly reserved for a B737)
FAB-120	Ce172K		172-57606	11dec68		?	(intery of	
FAB-121	Ce172K	GAE21	172-57607		18jul08	w/o		w/o 18jul08
FAB-122	Ce172K	Santa Cruz	172-57608		oct13	dump		
FAB-123	T-41D (CeR172)		R172-0386		15	?	USA 69-7274	
FAB-124	T-41D (CeR172)		R172-0387	,		?	USA 69-7275	
FAB-125	T-41D (CeR172		R172-0388			?	USA 69-7276	
FAB-126	T-41D (CeR172		R172-0389			?	USA 69-7277	
FAB-127	T-41D (CeR172		R172-0390		may82	?	USA 69-7278	
FAB-128	T-41D (CeR172)		R172-0391			?	USA 69-7279	
FAB-129	Ce170	Cochabamba, PN	1A	oct13	oct15	pres		PMA, on base, on pole, wh/rd c/s
FAB-129	Ce182	GAE21		oct94	jul96	?		
FAB-130	CeA152	GAE21/ColMilAv	A152-1036	apr03	apr18	act		
FAB-131	CeA152	GAT63	A152-1037?	. 87	may12	act		not insured, so stored at Villamontes?
FAB-132	CeA152		A152-1038?	87	87	?		
FAB-133	CeA152	GAT63	A152-1039?	87	jun16	act		not insured, so stored at Villamontes?
FAB-134	CeA152	GAE21/ColMilAv	A152-1040	87	apr18	act		
FAB-135	CeA152	GAT63	A152-1041?		aug11	?		
FAB-136	CeA152	GAE21/ColMilAv	A152-1042	-	nov16	act		not insured, so stored at Santa Cruz?
FAB-137	CeA152	GAE21/ColMilAv	A152-1043		jul19	act		
FAB-138	CeA152	Santa Cruz	A152-1044?		may07	?		
FAB-139	CeA152	GAE21/ColMilAv	A152-1045?	-	dec19	act		
FAB-140	CeA152	La Paz-El Alto	A152-1046		nov16	pres		Museo Aeroespacial de la FAB, inside
FAB-141	CeA152		A152-1047?	87		?		
FAB-142 to 1								(likely skipped)
FAB-151	S-11			72	76	wfu	BRA	
FAB-152	S-11			72	76	wfu	BRA	
FAB-153	S-11			72	76	wfu	BRA	
FAB-154	S-11			72	76	wfu	BRA	
FAB-154	A-122B			70	70	?	BRA	(requires confirmation)
FAB-155	S-11	Conto Cruz		72	76	wfu	BRA	incide Associates however
FAB-155	A-122B	Santa Cruz		oct15	oct15	dump	BRA BRA	inside Aerocondor hangar
FAB-156	S-11 A-122B	Santa Cruz		72	76	wfu	вка BRA	
FAB-156	S-11	Santa Cruz		oct13 72	oct13	dump	BRA	
FAB-157 FAB-157	A-122B	Sucre	039		76 mar20	wfu	BRA 0975	Museo Historico Militar de la Nacion
FAB-157 FAB-158	S-11	Sucre	039	5ep12 72	mar20 76	pres wfu	BRA 0975 BRA	
FAB-158	A-122B	Santa Cruz		oct15	oct15	std	BRA	inside Aerocondor hangar
FAB-158	A-122B A-122B	Santa Cruz	063		oct15	std	BRA 0999	inside Aerocondor hangar
FAB-160	A-122B A-122A	GAE21		09may74	feb06	?		inside Actocondor fidligal
FAB-161	A-122A A-122A	La Paz-El Alto	070	oct15	nov16	pres		Museo Aeroespacial de la FAB, inside
					110110	pico		



This FAB-017 is clearly a, hmm, yes surely, a... Well a Cessna 310D probably! This is the shot that started the hunt! (Hans van der Vlist)



During the delivery of their 18 factory fresh A-122As, one crashed and was replaced with a new one taking up the same serial. This batch was registered FAB-160 to FAB-177 and delivered from 9 May 1974 onward. These were followed by six ex Brazil Air Force T-23A (A-122B) in September 1986, FAB-154 to FAB-159. Fifteen ex-aeroclub A-122A/B were donated by the Brazilian government in 1994, FAB-178 to FAB-192. The A-122B has a distinctive teardrop canopy. (FAB-157, Museo Historico Militar de la Nacion, Sucre, March 2020, Christian Lopéz)

Articles



FAB kept a flying service, Transporte Aéreo Militar (TAM). The aircraft with a TAM-prefix are not included, but quite a few got FAB-serials. TAM had ceased operations July 2018 and a restart in 2019 fell through as well. (BAe146 FAB-100, La Paz, 25 September 2009, Michael Flebbe)

FAB-162	A-122A			09may74		?		
FAB-163	A-122A	Santa Cruz		oct15	oct15	std		inside Aerocondor hangar
FAB-164	A-122A	Santa Cruz		09may74	oct13	dump		
FAB-165	A-122A	GAE21	081	09may74	jul96	?		spec c/s
FAB-166	A-122A	GAE21		09may74	may82	?		
FAB-167	A-122A	GAE21		74	jul96	?		
FAB-168	A-122A			74	-	?		
FAB-169	A-122A	Santa Cruz	085	oct10	oct13	pres		
FAB-170	A-122A	Santa Cruz	086	oct15	oct15	std		inside Aerocondor hangar
FAB-171	A-122A	Santa Cruz		oct15	oct15	std		inside Aerocondor hangar OR: w/o 22sep99
"FAB-171"	A-122B	La Paz		apr17	oct19	pres	'C	írculo Aeronáutico', on a pole (A-122A s/n!)
FAB-172	A-122A	GAE21		. 74	apr03	?		
FAB-173	A-122A	GAE21	089	74	feb06	?		
FAB-174	A-122A	Santa Cruz		apr03	dec18	pres		North side, in park
FAB-175	A-122A	Oruro	091	aug04	sep19	pres		parque Pabón
FAB-176	A-122A	Santa Cruz		74	jul96	wfu		wreck
FAB-177	A-122A	Santa Cruz		oct15	oct15	std		inside Aerocondor hangar
FAB-178	A-122B	Santa Cruz		oct13	oct13	dump	PP-H	Firtst of second-hand batch
FAB-179	A-122B	Santa Cruz		may08	aug10	std	PP-H	
FAB-180	SF260M		357/31-001	apr78	0	civil		
FAB-180	A-122B	Riberalta		sep19	feb20	pres	PP-H	Opposite airport
FAB-181	SF260M	to OO-XCO	358/31-002	apr78		civil		w/o 26mar79, repaired
FAB-181	A-122B	Santa Cruz		oct12	oct15	std	PP-H	inside Aerocondor hangar
FAB-182	SF260M		359/31-003	apr78		?		Ŭ
FAB-182	A-122B	Santa Cruz		oct15	oct15	std	PP-H	inside Aerocondor hangar
FAB-183	SF260M		360/31-004	apr78		?		Ŭ
FAB-183	A-122B	GAE21		aug10	oct17	wfu	PP-H	
FAB-184	SF260M	to OO-XCP	361/31-005	apr78		civil		
FAB-184	A-122B	Santa Cruz		oct15	oct15	std	PP-H	inside Aerocondor hangar
FAB-185	SF260M	to OO-XCQ	362/31-006	apr78		civil		Ŭ
FAB-185	A-122A	Santa Cruz	070	oct13	oct13	dump	PP-HSQ	
FAB-186	A-122B	Cochabamba, Pl	MA	oct15	oct15	i/a	PP-H	
FAB-187	A-122B	Santa Cruz		oct13	oct13	dump	PP-H	
FAB-188	A-122 A/B	Santa Cruz		oct15	oct15	std	PP-H	inside Aerocondor hangar
FAB-189	A-122 A/B	Santa Cruz		oct13	oct13	dump	PP-H	Ŭ
FAB-190	A-122 A/B	Santa Cruz		jul96	oct13	dump	PP-H	
FAB-191	A-122 A/B	Santa Cruz		jul96	oct13	dump	PP-H	
FAB-192	A-122A/B			-		•	PP-H	(last of second-hand batch of 15?)
EAD 400 (- 4	00							(mathematical an able was diversed)

FAB-193 to 199 unknown

Credits go to Ian Carroll, Michael Flebbe, Andy Marden, Jonathan Olguin and Hans van der Vlist for their assistance in the past and present quest for the real types, serials and construction numbers.



Typical scene at Villamontes, a hot and humid village in the Tarija department. The Grupo Aéreo Táctico 63 has its domicile here and apart from the odd photo on their Facebook page, not many sightings emerge. (CeA152 FAB-130 and FAB-133, Villamontes, 12 June 2016, GAT63)

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(not reached or skipped)

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Beautiful study of this stunningly camouflaged T-38C "560FTS" 68-8191/RA, although this scheme seems a bit out of place on this trainer. (Randolph AFB (TX), 27 February 2020, Ronald Stevelink)



Fourteen small flags are lining the tail of this legacy white commander's aircraft of the 80th Flying Training Wing. Many foreign pilots have passed through Sheppard AFB (TX) to receive their training. (66-8380, 25 February 2020, Ronald Stevelink)



Last T-38C on this page is 63-8241/EN, in desperate need of a paint job! This is an aircraft regained from Taiwan were it flew as 3839 for a while in the nineties. (Sheppard AFB (TX), 25 February 2020, Ronald Stevelink)



Nesma Airlines has phased out all ATR72s. The last one is HZ-FFG which was ferried to Woensdrecht and arrived on 23 March 2020. (Woensdrecht, 23 March 2020, Ralph Hamaker)



Wiking Helikopter Service has a fleet of eight consisting of the AW139 and H145. H145 D-HOAH made a stop at Texel on its way to his new base Wick in Scotland. (Texel, 14 February 2020, Mike de Bruijn)



Floyd Mayweather has owned this G-IV N151SD since 2018 and did not hesitate to put his name on it legibly. TMT is a lifestyle brand inspired by the boxing legend. (Amsterdam-Schiphol, 11 March 2020, Leoo Hoogerbrugge)