



AZ419

FRA LIN

ETD 18:45

2024-11-04

***** CONFIDENTIAL *****

AZ 419/04Nov24/FRA-LIN Reg:EIEIE OFP:4/0/1

Company Information

----- --F L I G H T N O T E S -----

BOARDING POINT : FRA DESTINATION LT: UTC PLUS 1H

AZ00419/04NOV LC /PAX NS.FLT OPR
AZ00419/04 EIEIE FRA-LIN 041845E 2000E E0000*E0000
 STAND

----- --P R E V I O U S L E G -----

AZ00410/04NOV LC /PAX NS.FLT OPR
AZ00410/04 EIEIE LIN-FRA 000000A 000000A A*A*

----- --N E X T L E G -----

AZ01763/06NOV LC /PAX NS.FLT OPR
AZ01763/06 EIEIE LIN-PMO 060550E

Company Information

--SECURITY INFORMATION

NO SECURITY INFORMATION AVAILABLE

Company Information

--AIRCRAFT DEFERRED DEFECTS

 ** EIEIE **
DEFERRED ITEMS ACCORDING MEL

Company Information

--T R A F F I C L O A D

AZ00419/04NOV 18:45 FRA - LIN 32SAZ /EIEIE
32S 00170 010/000/090
DOW
BRFZFW

AZ 419/04Nov24/FRA-LIN Reg:EIEIE OFP:4/0/1

Company Information

---C R E W C O M P O S I T I O N

CREW	FLIGHT	AZ00419/04NOV	18:45	FRA - LIN	32S	AZ /EIEIE
COM	S/O	IT	FRANCESCO LOTESORIERE			IT402080
PIL	S/O	IT	GIANLUCA SEMINARA			IT410210
P2	S/O	IT	ROBERTO VALANZUOLO			IT605330
AV	S/O	IT	RICCARDO BERNETTI			IT618860
AV	S/O	IT	ILARIA FRANCA			IT622760
AV	S/O	IT	MARINA QUAGLIOZZI			IT602200

DATE : 04/NOV/2024 TIME : 16:41 UTC

General Declaration

Owner Operator: ITA Airways

Marks of

Nationality and Registration: IT EIEIE Flight N°: AZ00419 Date: 04NOV/24

Departure from FRA Arrival at LIN

FLIGHT ROUTING

(Place Column always to list origin, every en-route stop and destination)

PLACE	CREW NAME	PASSPORT	BIRTH DATE
FRA -	LOTESORIERE FRANCESCO	YA9085527	1981-02-12
FRA -	SEMINARA GIANLUCA	YB5029195	1997-07-10
FRA -	VALANZUOLO ROBERTO	YB6795850	1966-04-27
FRA -	BERNETTI RICCARDO	YB4463222	1999-05-03
FRA -	FRANCIA ILARIA	YA7704315	1978-01-08
FRA -	QUAGLIOZZI MARINA	YC1080745	1970-04-29

Declaration of Health* Name and seat number or function of person on board with illness other than airsickness or the effects of accidents, who may be suffering from a communicable disease – temperature 38°/100°F or greater – associated with one or more of the following signs or symptoms, e.g. Appearing obviously unwell; persistent coughing; impaired breathing; persistent diarrhoea; persistent vomiting; skin rash; brushing or bleeding without previous injury; or confusion of recent onset, increases the likelihood that the person is suffering a communicable disease as well as such cases of illness disembarked during a previous stop; Details of each disinfecting or sanitary treatment (place, date, time, method) during the flight. If no disinfecting has been carried out during the flight, give details of most recent disinfection: Sign, if required Crew member concerned I decline the statements and particulars condition in the General Declaration, and in any supplementary forms required to be presented with this General Declaration and complete agent and true to the best of my knowledge and that all through passengers will continue on the flight.	NUMBER OF PASSENGERS ON THIS STAGE **
	Departure Place FRA Enbarking Through on same flight
	Arrival Place LIN Disembarking Through on same flight
	For official use only
	SIGNATURE Authorized Agent or Pilot in command

* To be completed only when required by the

** Not to be completed when passenger are presented and to be completed only when required by the

AZ 419/04Nov24/FRA-LIN Reg:EIEIE OFP:4/0/1

RAIM

RAIM BRIEFING

EDDF --> LIML AZ 419 / 04-Nov-24

VALID: 04-Nov-24 18:45 - 04-Nov-24 23:22

MINIMUM NUMBER OF HEALTHY SATELLITES: 31

DURING VALIDITY OF THE BRIEFING PACKAGE FOLLOWING RAIM OUTAGES EXIST

DEPARTURE AIRPORT

EDDF / FRA	FRANKFURT/MAIN / ENR AP		
PRECISION	BARO AIDED	MASK ANGLE	OUTAGE
RNP 0.30	no	5.0	NO OUTAGES
RNP 1.00	no	5.0	NO OUTAGES

DESTINATION AIRPORT

LIML / LIN	MILAN/LINATE / ENR AP		
PRECISION	BARO AIDED	MASK ANGLE	OUTAGE
RNP 0.30	no	5.0	NO OUTAGES
RNP 1.00	no	5.0	NO OUTAGES

DESTINATION ALTERNATE(S)

LIMC / MXP	MILAN/MALPENSA / ENR AP		
PRECISION	BARO AIDED	MASK ANGLE	OUTAGE
RNP 0.30	no	5.0	NO OUTAGES
RNP 1.00	no	5.0	NO OUTAGES

LIME / BGY	BERGAMO/ORIO AL SERIO / ENR AP		
PRECISION	BARO AIDED	MASK ANGLE	OUTAGE
RNP 0.30	no	5.0	NO OUTAGES

LIMJ / GOA	GENOVA/SESTRI / ENR AP		
PRECISION	BARO AIDED	MASK ANGLE	OUTAGE
RNP 0.30	no	5.0	NO OUTAGES

LIP0 / VBS	BRESCIA/MONTICHIARI		
PRECISION	BARO AIDED	MASK ANGLE	OUTAGE
RNP 0.30	no	5.0	NO OUTAGES

ENROUTE AIRPORT(S)

LFSB / BSL	BASLE/MULHOUSE		
PRECISION	BARO AIDED	MASK ANGLE	OUTAGE
RNP 0.30	no	5.0	NO OUTAGES

LFST / SXB	STRASBOURG/ENTZHEIM		
PRECISION	BARO AIDED	MASK ANGLE	OUTAGE
RNP 0.30	no	5.0	NO OUTAGES

LIMP / PMF	PARMA		
PRECISION	BARO AIDED	MASK ANGLE	OUTAGE
RNP 0.30	no	5.0	NO OUTAGES

LSZH / ZRH	ZURICH		
PRECISION	BARO AIDED	MASK ANGLE	OUTAGE
RNP 0.30	no	5.0	NO OUTAGES

INTENTIONALLY LEFT BLANK

NO DATA AVAILABLE.

AZ 419/04Nov24/FRA-LIN Reg:EIEIE OFP:4/0/1

OFP

OFP	AZ419/04	04NOV	EDDF/	FRA	LIML/	LIN	EDDF 18 /00325 FT
4/0/1	EIEIE (102.1)		1845/1900		1958/2000		LIML 35 /00337 FT
	A320-216 /	EST	/....		/....		COST INDEX 10
	BFDQ	CTOT	....				ROUTE AZFRALIN1
		ACT	/....		/....		GND DIST 317
ATS C/S	ITY419						AIR DIST 332
							G/C DIST 277
							SPEED ECON
	LOAD	ZFW	FUADD		LW	TOW	AVGE FF 2264
EST	9665	52708	0L	MAL	66000	73500	AVGE WC M016
PLN	9665	52708	0L	PLN	55035	57213	AVGE ISA DEV P05
							TOTRES 2327

ACT MACZFW

RELEASE PROG 0418 0421
041124/16:40:21 OBS 0412 0412

REMARKS:

FLIGHT PLAN ROUTE

-EDDF/18 F330 ANEKI2L ANEKI Y163 NATOR DCT TRA DCT RIPUS DCT GERSA
DCT SOSON DCT ODINA ODINA3R LIML/35

ALTN LIMC TKOF ALTN

DEP CLEARANCE

DEP ATIS

TRIP	2178	00.58		-----
				STAT FUEL SUMMARY
CONTMIN	400	00.11		-----
				NO STAT FUEL DATA
ALTN	907	00.25	LIMC	-----
FINRES	1020	00.30		
PLNTOF	4505	02.03		
DIFF	.....	.....	....	
REQTOF	.....	.....	(CORRECTED)	
DSCRTNRY	.....	.....	POSS 10965L	.....
ACTTOF	.....	.....		.....
TAXI	180	00.15	(216)	.....
BLOCK	.....		TCAP 19245	 REM FUEL AT

PREP BY: O.S. CAPTAIN LOTESORIERE, FRANCESC
 (TEL: +390665627242 SITA: FCOOWAZ)
 (FLT MONITORING-TEL: +39 0665627242)

	FUEL OPERATIONAL INFORMATION					
ZFW CHANGE	UP 4000 KG	BURN P	126	TIME M	0004	
	UP 3000 KG	BURN P	95	TIME M	0003	
	UP 2000 KG	BURN P	64	TIME M	0002	
	UP 1000 KG	BURN P	33	TIME M	0001	
	DN 1000 KG	BURN M	32	TIME P	0001	
FL CHANGE	UP 1000 FT	BURN M	6	TIME M	0003	
	DN 1000 FT	BURN P	6	TIME P	0002	
	DN 2000 FT	BURN P	16	TIME P	0003	

TANKERING SECTOR (P) GAIN
 NEXT LEG INFO NOT AVAILABLE

 TERRAIN CLEARANCE CHECK

DRIFTDOWN CHECK - TERRAIN CHECK DISABLED

DEPRESSURIZATION CHECK - TERRAIN CHECK DISABLED

RWY CONF MTOW FLEX V1 VR V2 GDOT N/A EAI E+WAI A/C

... .. / ... / Y/N Y/N Y/N Y/N

... .. / ... / Y/N Y/N Y/N Y/N

ACTOW

EOP: RWY ACC

EOP: RWY ACC

NOTES

AZ 419/04Nov24/FRA-LIN Reg:EIEIE OFP:4/0/1

TIME TTL PTO	AWY POSITION ETO ATO	MTRK TTRK MORA	DIST TTL	LVL	TP	T	W/V	TAS	G/S	PRC	REFU PLN ACT
1900	EDDF/18				43	P07	12/010			....	....
9 0009	ANEKI2L ANEKI N4919.0 E00828.8		43 0043	CLB	43	-22	19/013			287	3.3
1909	....	A41								....	....
0 0009	Y163 NEKLO N4917.2 E00828.6		2 0045	CLB	43	-25	19/014				3.3
1909	....	A34								....	....
EDUU RHEIN UIR											
2 0011	Y163 BADLI N4903.8 E00826.9		13 0058	CLB	42	-29	20/015				3.1
1911	....	A31								....	....
RVSM ALT SYS LEFT: STBY: RIGHT:											
2 0013	Y163 PABLA N4847.3 E00821.1		17 0075	CLB	42	-44	20/023				3.0
1913	....	A54								....	....
1 0014	Y163 T O C N4840.7 E00818.7		7 0082	CLB 330	42	-47	20/027			287 728	2.9
1914	....									....	....
2 0016	Y163 HERBI N4829.5 E00814.6		12 0094		42	-49	20/027	426	398	729	2.8
1916	....	A59								....	....
3 0019	Y163 NATOR N4810.2 E00819.3	M167 T171	19 0113		42	-49	19/027	426	400	728	2.7
1919	....	A59								....	....
LSAS SWITZERLAND UIR											

AZ 419/04Nov24/FRA-LIN Reg:EIEIE OFP:4/0/1

TIME TTL PTO	AWY POSITION ETO ATO	MTRK TTRK MORA	DIST TTL	LVL	TP	T	W/V	TAS	G/S	PRC	REFU PLN ACT
5 0024 1923	DCT TRA/114.3 N4741.4 E00826.2	M167 T171 A55	30 0143			42 -49	19/027	426	398		2.6
3 0027 1927	DCT RIPUS N4715.6 E00830.0	M171 T174 A59	25 0168			42 -49	18/028	426	399		2.4
2 0029 1929	DCT GERSA N4702.4 E00831.9	M171 T174 A113	14 0182			42 -49	18/028	424	397	727	2.4
4 0033 1933	DCT SOSON N4636.4 E00835.7	M171 T174 A140	26 0208			42 -49	18/028	424	395		2.2
0 0033 1933	DCT T O D N4635.7 E00835.8	M171 T174	1 0209			42 -49	18/028	424	397		2.2
LIMM MILAN UIR											
5 0038 1938	DCT ODINA N4606.3 E00839.9		29 0238	DSC			16/023				2.2
LIMM MILAN FIR											
20 0058	SRN3S LIML/35 N4527.0 E00916.7		79 0317	DSC							1.9

DEST ATIS

ARR CLEARANCE

LDGWT FINAL SPEED PARKING STAND

AZ CO FREQ SPECIAL ASSISTANCES

*** ROUTE TO DESTINATION ALTERNATE LIMC ***

TIME	AWY	MTRK	DIST					TAS	G/S	PRC	REFU
TTL	POSITION	TTRK	TTL	LVL	TP	T	W/V				PLN
PTO	ETO ATO	MORA									ACT
	LIML/35				42	+07	08/002				
5	DCT		21	CLB						300	
0005	T O C		0021	140	42	-02	19/006			780	1.4
	N4531.1 E00911.3										
2003	.....										
6	DCT		32					294	297		
0011	T O D		0053		42	-04	19/007			235	1.2
	N4537.4 E00903.1										
2009	.....										
2	DCT		7	DSC							
0013	SRN/113.7		0060				19/006			250	1.2
	N4538.8 E00901.3										
2011	 A44										
12	DCT		42	DSC							
0025	LIMC/35R		0102								1.0
	N4537.8 E00843.4										

AZ 419/04Nov24/FRA-LIN Reg:EIEIE OFP:4/0/1

*** FINRES 01020***

ALTN	MDF	DIST	LVL	WC	TIME	FUEL	VIA
LIMC/35R	1.9	102	140	P002	0025	907	DCT SRN DCT
INFO/LIPO/32	2.0	105	140	M000	0026	935	DCT ELTAR L615 NEVNI
				P0001		P31	NEVNI4E
INFO/LIME/28	2.1	121	100	P001	0030	1081	DCT SRN DCT
				P0005		P174	
INFO/LIMJ/28	2.3	150	090	M002	0036	1276	EKPAL6A EKPAL M859
				P0011		P375	GOLAS GOLAS4G

REMARKS

FLIGHT CREW MEMBER RANK AND NAME	ID NUMBER	T/O	LNDG
COM LOTESORIERE, FRANCESC	IT402080	....	....
PIL SEMINARA, GIANLUCA	IT410210	....	....
.....			
.....			

SIGNATURE - CAPTAIN

CLIMB	T_O_C	HERBI	NATOR
100 124/004 P5	N4840.7	N4829.5	N4810.2
150 182/006 -6	E00818.7	E00814.6	E00819.3
200 184/009 -18	370 200/032 -58	370 197/032 -58	370 195/031 -58
310 200/023 -44	350 199/030 -54	350 196/030 -54	350 193/030 -54
350 199/030 -54	330 197/027 -49	330 195/027 -49	330 192/027 -49
	310 198/023 -44	310 195/024 -44	310 192/024 -44
	290 198/020 -39	290 195/021 -39	290 191/021 -39
TRA	RIPUS	GERSA	SOSON
N4741.4	N4715.6	N4702.4	N4636.4
E00826.2	E00830.0	E00831.9	E00835.7
370 190/030 -58	370 186/030 -58	370 184/031 -58	370 179/031 -57
350 189/029 -54	350 185/029 -54	350 183/029 -54	350 178/030 -53
330 187/027 -49	330 183/028 -49	330 180/028 -49	330 176/028 -49
310 187/025 -44	310 181/026 -44	310 178/027 -44	310 173/028 -44
290 187/022 -39	290 182/024 -39	290 178/024 -39	290 172/026 -39

T_O_D	DESCENT
N4635.7	390 182/030 -60
E00835.8	350 178/030 -53
370 179/031 -57	310 171/028 -44
350 178/030 -53	200 156/020 -17
330 176/028 -49	100 192/005 P03
310 172/028 -44	
290 172/026 -39	

AZ 419/04Nov24/FRA-LIN Reg:EIEIE OFP:4/0/1

ATS Flight Plan

FF EUCHZMFP EUCBZMFP
EDDFITYX

(FPL-ITY419-IS

-A320/M-SDE2E3FGIJ1RWY/LB1

-EDDF1845

-N0425F330 ANEKI2L ANEKI Y163 NATOR DCT TRA DCT RIPUS DCT GERSA DCT
SOSON DCT ODINA ODINA3R

-LIML0048 LIMC

-PBN/A1B1C1D101S1S2 DOF/241104 REG/EIEIE EET/EDUU0009 LSAS0022

LIMM0037 SEL/BFDQ CODE/4CA90A OPR/ITY PER/C RVR/100 RMK/TCAS ITY
OCC 00390665627203)

Dispatch Info/Overflying Auth

D I S P A T C H B R I E F I N G I N F O AZ419 EDDF/LIML

Weather

EDDF --> LIML AZ419 / 04Nov2024
LIDO/WEATHER SERVICE DATE : 04Nov2024 TIME : 17:24 UTC

AIRMETs:

LIMM MILAN FIR

WA AIRMET 9 VALID 041530/041930 LIIB- LIMM MILANO FIR SFC
VIS 3000M BR FCST WI N4518 E00839 - N4519 E00748 -
N4503 E00754 - N4447 E00749 - N4455 E00836 - N4436
E01026 - N4408 E01220 - N4509 E01154 - N4518 E00839
STNR INTSF=

SIGMETs:

No Wx data available

Tropical Cyclone SIGMETs:

No Wx data available

Volcanic Ash SIGMETs:

No Wx data available

Tropical Cyclone Advisory:

No Wx data available

Volcanic Ash Advisory:

No Wx data available

Space Weather Advisory:

FN ADVISORY

DTG: 20241104/0231Z

SWXC: PECASUS

ADVISORY NR: 2024/570

NR RPLC: 2024/569

SWX EFFECT: GNSS SEV

OBS SWX: 04/0226Z NO SWX EXP

FCST SWX +6 HR: 04/0900Z NOT AVBL

FCST SWX +12 HR: 04/1500Z NOT AVBL

FCST SWX +18 HR: 04/2100Z NOT AVBL

FCST SWX +24 HR: 05/0300Z NOT AVBL

RMK: SPACE WEATHER EVENT (IONOSPHERIC
SCINTILLATION) HAS ENDED.

NXT ADVISORY: NO FURTHER ADVISORIES

FN ADVISORY

DTG: 20241104/1241Z

SWXC: PECASUS

ADVISORY NR: 2024/574

NR RPLC: 2024/572

SWX EFFECT: GNSS SEV

OBS SWX: 04/1240Z HNH W150 - W030

FCST SWX +6 HR: 04/1900Z NOT AVBL

FCST SWX +12 HR: 05/0100Z NOT AVBL

FCST SWX +18 HR: 05/0700Z NOT AVBL

FCST SWX +24 HR: 05/1300Z NOT AVBL

RMK: SPACE WEATHER EVENT (IONOSPHERIC
SCINTILLATION) IN PROGRESS. IMPACT ON GNSS PERFORMANCE

POSSIBLY LEADING TO LOSS OF GNSS SIGNALS AND/OR DEGRADATION
OF TIMING AND POSITIONING PERFORMANCE.

NXT ADVISORY: WILL BE ISSUED BY 20241104/1840Z

FN ADVISORY

DTG: 20241104/1259Z
 SWXC: PECASUS
 ADVISORY NR: 2024/575
 NR RPLC: 2024/573
 SWX EFFECT: GNSS MOD
 OBS SWX: 04/1248Z NO SWX EXP
 FCST SWX +6 HR: 04/1900Z NOT AVBL
 FCST SWX +12 HR: 05/0100Z NOT AVBL
 FCST SWX +18 HR: 05/0700Z NOT AVBL
 FCST SWX +24 HR: 05/1300Z NOT AVBL
 RMK: EVENT UPDATE. END OF SPACE WEATHER EVENT
 (IONOSPHERIC DISTURBANCE RELATED TO VTEC).
 NXT ADVISORY: NO FURTHER ADVISORIES

FN ADVISORY

DTG: 20241104/1424Z
 SWXC: PECASUS
 ADVISORY NR: 2024/576
 SWX EFFECT: GNSS MOD
 OBS SWX: 04/1422Z EQN EQS W020 - E010
 FCST SWX +6 HR: 04/2100Z NOT AVBL
 FCST SWX +12 HR: 05/0300Z NOT AVBL
 FCST SWX +18 HR: 05/0900Z NOT AVBL
 FCST SWX +24 HR: 05/1500Z NOT AVBL
 RMK: SPACE WEATHER EVENT (IONOSPHERIC
 DISTURBANCE RELATED TO VTEC) IN PROGRESS. IMPACT ON GNSS
 PERFORMANCE POSSIBLY LEADING TO LOSS OF GNSS SIGNALS AND/OR
 DEGRADATION OF TIMING AND POSITIONING PERFORMANCE.
 NXT ADVISORY: WILL BE ISSUED BY 20241104/2022Z

DEPARTURE AIRPORT:

EDDF/FRA FRANKFURT/MAIN

SA 041650 AUTO 07006KT CAVOK 08/05 Q1027 NOSIG=
 FT 041100 0412/0518 06007KT 9999 BKN009
 BECMG 0412/0414 NSC
 PROB30 TEMPO 0503/0509 0500 FG VV002
 BECMG 0506/0509 20004KT=

DESTINATION AIRPORT:

LIML/LIN MILAN/LINATE

SA 041650 24002KT 2000 BR NSC 10/10 Q1026
 BECMG 0800 FG=
 FT 041700 0418/0518 VRB05KT 2000 BR NSC
 BECMG 0418/0420 0400 FG OVC001
 BECMG 0510/0512 5000 BR SCT010
 BECMG 0514/0516 2000
 BECMG 0516/0518 0400 FG OVC001=

DESTINATION ALTERNATE:

LIMC/MXP MILAN/MALPENSA

SA 041650 26003KT 230V290 0100 R35R/1800D R17L/P2000N R35L/1200D
 FG NSC 10/10 Q1026 NOSIG=
 FT 041700 0418/0524 VRB05KT 0500 FG OVC002
 BECMG 0508/0510 3000 BR NSC
 BECMG 0510/0512 7000
 BECMG 0516/0518 3000 BCFG
 TEMPO 0518/0524 0500 FG OVC002=

LIPO/VBS BRESCIA/MONTICHIARI

SA 041650 AUTO 28003KT 0050 R32/0250N FG VV001 10/10 Q1026=

FT 041700 0418/0518 VRB05KT 0200 FG OVC001
 BECMG 0510/0512 4000 BR SCT008
 BECMG 0516/0518 0400 FG OVC001=

LIME/BGY BERGAMO/ORIO AL SERIO

SA 041650 26003KT 220V320 4500 BR NSC 12/11 Q1026
 BECMG 0800 FG=

FT 041700 0418/0518 VRB05KT 3000 BR NSC
 BECMG 0418/0420 0800 FG BKN002
 BECMG 0506/0508 3000 BR NSC
 BECMG 0508/0510 7000
 BECMG 0516/0518 3000 BR=

LIMJ/GOA GENOVA/SESTRI

SA 041650 03004KT CAVOK 18/11 Q1024=

FT 041700 0418/0518 03012KT CAVOK
 BECMG 0511/0513 VRB05KT
 BECMG 0515/0517 03010KT=

ENROUTE AIRPORT(S):

LFST/SXB STRASBOURG/ENTZHEIM

FT 041700 0418/0518 20004KT 8000 OVC008
 BECMG 0418/0420 2000 BR OVC003
 TEMPO 0420/0511 0300 FG VV///
 BECMG 0511/0513 8000 NSW OVC008
 TEMPO 0514/0518 SCT010=

LSZH/ZRH ZURICH

FT 041425 0415/0521 04005KT 9999 OVC012 TX09/0415Z TN06/0504Z
 BECMG 0419/0421 BKN008
 BECMG 0421/0424 3000 BR OVC003
 PROB40 0502/0508 1200 PRFG
 BECMG 0509/0511 5000 BKN008
 BECMG 0511/0513 BKN010
 PROB30 0513/0518 FEW013
 BECMG 0517/0520 4500 BR=

LFSB/BSL BASLE/MULHOUSE

FT 041700 0418/0518 34004KT 3000 BR OVC003
 TEMPO 0418/0503 0800 FG OVC002
 PROB40 TEMPO 0419/0503 0300 FG VV///
 BECMG 0502/0505 14005KT 6000 NSW FEW003
 PROB30 TEMPO 0505/0507 4000 BCFG BKN003=

LIMP/PMF PARMA

FT 041700 0418/0518 VRB03KT 0300 FG OVC001
 BECMG 0509/0511 4000 BR SCT006
 BECMG 0516/0518 0500 FG OVC001=

AIRPORTLIST ENDED

NOTAM

LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION
 VALID: 2411041845 - 2411042322 STD(EOBT)+TRIP+ALTN+3HRS
 ITY 419/04NOV OFP-NR: 4/0/1
 ROUTE: EDDF - LIML ALTN:LIMC LIPO LIME LIMJ
 N0425F330 ANEKI2L ANEKI Y163 NATOR DCT TRA DCT RIPUS DCT GERSA DCT
 SOSON DCT ODINA ODINA3R

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DEPARTURE AIRPORT

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EDDF /FRA FRANKFURT/MAIN - DETAILED INFO

+++++ RUNWAY +++++

1A5767/24 VALID: 04-NOV-24 2200 - 11-NOV-24 0345
 DAILY 2200-0345
RWY 07L/25R CLSD.

+++++ APPROACH PROCEDURE +++++

1A5306/24
**ILS RWY 25R (Y) UNDER CAT I COND NO AUTOLAND POSS DUE TO
 RADIATING OPPOSITE ILS.**

1A5305/24
**ILS RWY 25R (Z) UNDER CAT I COND NO AUTOLAND POSS DUE TO
 RADIATING OPPOSITE ILS.**

1A5304/24
**ILS (Z) RWY 07L DOWNGRADED TO CAT III (ICAO CLASSIFICATION
 III/E/3) MINIMUM DH 50FT AND RVR 200M.**

1A5295/24
 OCA(H) VALUES RAISED AS FOLLOWS:
 LNAV Y **RWY 25L**: ACFT CATEGORIES A-C 810 (440) FT, D UNCHANGED.
 LNAV Z **RWY 25L**: ACFT CATEGORIES A-C 810 (440) FT, D UNCHANGED.
 DUE TO CRANE AT 500146N 0083444E. ELEV 555FT, MARKED AND LIGHTED.

1A4970/24
 OCA(H) RAISED AS FOLLOWS:
 LNAV Z **RWY 07C** ACFT **CAT A-D** 820 (490) FT.
 LNAV Y **RWY 07C** ACFT **CAT A-D** 820 (490) FT.
 LNAV X **RWY 07C** ACFT **CAT A-D** 820 (490) FT.
 LNAV/VNAV Z **RWY 07C** ACFT **CAT C** 706 (378), D 729 (401) FT.
 LNAV Z **RWY 07R** ACFT **CAT A-D** 780 (450) FT.
 LNAV Y **RWY 07R** ACFT **CAT A-D** 780 (450) FT.
 DUE TO CRANE PSN 500235N 0083245E (1160 M BEYOND THR 07C,
 810M N OF RCL), JIB LENGTH 77M. ELEV 568FT / 227FT AGL.
 AND DUE TO MOBILE CRANES 500233N 0083243N (1100M BEYOND THR 07C,
 760M N OF RCL), ELEV 555FT / 214FT AGL.
 ALL CRANES DAY AND NIGHT MARKED.

1A1169/24
ILS RWY 25R(Z), DME IFNW:
LOC COVERAGE UP TO 17NM IN SECTOR 26DEG(L) - 25DEG(R) IN RELATION
 TO RCL, UP TO 25NM IN SECTOR 04DEG(L) - 04DEG(R) IN RELATION TO
 RCL.
 MNM INTERCEPTION ALT IN THESE AREAS 3000FT MSL, AT DIST OF LESS
 THAN 16.1NM FROM ANTENNA IT IS 2880FT MSL.

+++++ AIRPORT +++++

1A5749/24
DP1 CLSD.

1A5563/24
 NEW TAXI RESTRICTION FOR A380: **TWY R** BETWEEN R13 AND S25 NOT

PERMITTED.

1A5310/24

ACFT WILL BE DE-ICED WITH DEACTIVATED BROADBAND/MICROWAVE FUNCTIONS OF SATCOM SYSTEMS SUCH AS ONBOARD INTERNET OR TELEVISION ONLY, DUE TO UNKNOWN RADIO EMISSION LEVEL. DE-ICING PROCEDURE REMAINS

UNCHANGED ACCORDING TO AIP EDDF 2.20 LOCAL AERODROME REGULATIONS.

1A5224/24

MOBILE CRANE REPRESENTING CLOSE-IN OBSTACLE IN DEP SECTOR **RWY 07C** FOR ALL IFR DEP. PSN 1050M BEYOND DER, 430M N OF EXTENDED RCL. 500307N 008355E. 60M RADIUS.

MAX ELEV 501FT/137FT AGL. DAY AND NIGHT MARKED.

IFR APCH **RWY 25C** NOT AFFECTED: CRANE RETRACTED BELOW OBSTACLE CLEARANCE SURFACE.

1A5213/24

TWY L9 CLSD.

1A5211/24

TWY N3 CLSD NORTH OF ACFT STAND B41 DUE WIP.

1A4760/24

TWY RESTRICTION FOR A345, A359 AND B78X ACFT: LEFT TURN FROM **RWY 07R** ON **TWY M19** NOT PERMITTED.

1A4759/24

USE OF **RWY** HOLDING PSN T6 FOR AIRCRAFT WITH WINGSPAN BTN 36M AND 65M (UP TO BUT NOT INCLUDING) NOT PERMITTED.

1A4758/24

TWY W CLSD S OF **TWY DP2**. **TWY W9 CLSD.**

1A4757/24

TWY R CLSD BTN **TWY Y** AND **RWY 18**. **TWY Y CLSD** BTN **TWY R** AND **TWY S**.

TWY R CLSD BTN **TWY S29** AND **S33**. **TWY W7 CLSD.**

1A4364/24

TWY DP2 CLSD.

SX46/24

SX0046/24 AIP SUPPLEMENT

EDDF/FRANKFURT/MAIN

TEMPO OBST NOT PUBLISHED IN AIP

VALIDITY: 31OCT24-UFN

1. 4 CRANES/N500301 E0083306/ 1389M BEYOND **RWY** END **RWY07L**, ON EXT D RCL/ CLOSE IN OBST: NO /ELEV: 428FT (130.20M), HGT: 80FT (24.20M)/ LGT: YES/ DAY MARKING: YES/ UNTIL: 30DEC24EST

REMARKS: MISSED APCH **RWY 07L** AFFECTED.

2. 2 CRANES/N500100 E0082725/ 5830 M BEYOND **RWY**-END 25C 270 M NW OF EXT D RCL/ CLOSE IN OBST: NO/ ELEV: 571FT (173.75M), HGT: 272FT (82.85M)/ LGT: YES/ DAY MARKING: YES/ UNTIL: 30DEC24EST

REMARKS: ALL IFR DEP **RWY25C** AFFECTED.

SX43/24

SX0043/24 AIP SUPPLEMENT

EDDF/FRANKFURT/MAIN

VALIDITY: 31OCT24-31JUL25

OPENING OF ACFT STANDS H2-H12

ACFT STANDS H2, H4, H6, H8, H10 AND H12 WILL BE RE-OPN.

ACFT STANDS H2, H8, H10 AND H12 CAN BE USED BY ACFT UP TO A WINGSPAN OF 36 M.

ACFT STAND H4 CAN BE USED BY ACFT UP TO A WINGSPAN OF 60.30 M.

ACFT STAND H6 CAN BE USED BY ACFT UP TO A WINGSPAN OF 64 M.

SX20/24

SX0020/24 AIP SUPPLEMENT

EDDF/FRANKFURT/MAIN

CONSTRUCTION OF A PHOTOVOLTAIC SYSTEM NEAR **RWY 18**

VALIDITY: 16MAY24-MAR25

THE SYSTEM WILL BE LOCATED AT A DIST OF AT LEAST 85 M TO THE W OF THE **RWY** AND S OF **TWY S**. TO THE E OF THE **RWY** END, THERE WILL ALSO BE

AN INSTL WITH A LATERAL DIST OF AT LEAST 85 M FM THE **RWY**.

THE SYSTEM WILL HAVE A MAX HGT OF 3M ABV GND.

SX13/24

SX0013/24 AIP SUPPLEMENT

EDDF/FRA/FRANKFURT/MAIN

VALIDITY: 21MAR24 - 30APR25

INSTALLATION OF A RIAS AT FRANKFURT MAIN AIRPORT

TO INCREASE SAFETY WHEN XNG **RWY 07C/25C, A **RWY** INCURSION ALERTING SYSTEM (RIAS) HAS BEEN INSTL ON **TWYS M6** AND **M30** IN ADDN TO THE EXISTING **CAT II/III** HLDG PSN INCLUDING STOP BAR. THIS SYSTEM IS ACT EVEN BY THE SLIGHTEST XNG OF THE ACT STOP BAR AND ALERTS THE PILOT. FST, THE ACFT APPROACHING THE **CAT II/III** HLDG PSN IS DETECTED BY A**

MICROWAVE SENSOR SYSTEM. IN CASE OF AN UNAUTHORISED XNG OF THE ACT STOP BAR, FOUR VERY BRIGHT, FLG RED SFC LGT AT THE **CAT I HLDG PSN AS WELL AS TWO RED LGT EACH ON BOTH SHOULDERS OF **TWY BTN** THE **CAT I** AND **CAT II/III** HLDG PSN ARE ACT. THE LGT IS DIRECTED TOWARDS THE PILOT AND THUS ALERTS THE PILOT OF AN IMMINENT **RWY** INCURSION. IN ADDN, THE ATC TWR CONTROLLERS ARE ALERTED**

SX12/24

SX0012/24 AIP SUPPLEMENT

EDDF/FRA/FRANKFURT/MAIN

VALIDITY: 01APR24 - 30NOV24

TEMPO OPN OF ACFT STANDS J5, J7, J9 AND J11 AS WELL AS **TWY S13.**

ACFT STANDS J7, J9 AND J11 CAN BE USED BY ACFT UP TO THE SIZE

OF A B748 (WINGSPAN 68.4 M). ACFT STAND J5 CAN BE USED BY

ACFT UP TO A WINGSPAN OF 65 M. IN ADDN, THE ADJ **TWY S13**

WILL ALSO BE OPN. THE NEW **TWY SECTION S13 CAN BE USED BY ACFT UP TO A WINGSPAN OF 80 M. THE NEW **TWY SECTION** IS NOT EQUIPPED WITH CL LGT.**

SX11/24

SX0011/24 AIP SUPPLEMENT

EDDF/FRA/FRANKFURT/MAIN - OPN OF ACFT STANDS F224 AND F225.

VALIDITY: 21MAR24 - 31MAR25

THE ACFT STANDS F224 AND F225 WILL BE RE-OPN AFT A TEMPO CLOSURE.

ACFT STAND F224 CAN BE USED BY ACFT UP TO A WINGSPAN OF 52 M.

ACFT STAND F225 CAN BE USED BY ACFT UP TO A WINGSPAN OF 36 M.

SX10/24

SX0010/24 AIP SUPPLEMENT

EDDF/FRA/FRANKFURT/MAIN - CLOSING OF ACFT STANDS.

VALIDITY: 21MAR24 - 31MAR25

THE FLW ACFT STANDS WILL BE PERMANENTLY CLSD:

S401, S403, S405, S407, S409, S411, S413

S501, S503, S504, S505, S506, S507, S508

S601, S602, S603, S604.

IN ADDN, THE ADJ **TWYS S16 AND **S21** WILL ALSO BE CLSD.**

+++++ COMPANY NOTAM +++++
C09040/22

C09040/22 ITY COMPANY NOTAM

***** FRANKFURT EDDF/FRA *****

DURING APPROACH CREW IS REQUIRED TO CONTACT THE HANDLING AGENT FREQUENCY TO INFORM IF FUEL UPLIFT IS NEEDED OR NOT IN ORDER TO PREVENT PENALTY CHARGES IN CASE SUPPLIER ARRIVES UNDERBOARD AND UPLIFT IS NOT NECESSARY.

+++++ CHART NOTAM +++++

CC182/24 - CHART NOTAM

AGC, APC, AOI WIP SUP 28/24:

REF AIP SUP 28/24

TWY L9 CLSD.

CC137/24 - CHART NOTAM

AGC, APC, AOI WIP:

REF AIP SUP 12/24

PRKG J5, J7, J9 AND J11 TEMPORARILY OPENED.

NEW **TWY S13** SECTION AVBL FOR ACFT WITH MAX WINGSPAN 80M / 262FT.

CC134/24 - CHART NOTAM

AGC, APC RIAS:

REF AIP SUP 13/24

INSTALLATION OF **RWY** INCURSION ALERTING SYSTEM (RIAS) ON **TWYS**

M6 AND M30 IN ADDITION TO EXISTING **CAT II/III** HLDG POS

INCLUDING STOP BARS. INCREASE SAFETY WHEN CROSSING **RWY 07C/25C**.

SEE MORE DETAILS UNDER:

AOI / GENERAL / RUNWAY INCURSION ALERTING SYSTEM (RIAS)

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DESTINATION AIRPORT

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LIML /LIN MILAN/LINATE - DETAILED INFO

+++++ RUNWAY +++++

1A7618/24

OUTER MARKER (**ILS**) RWY35 UNSERVICEABLE.

REF AIP **AD 2** LIML 1-13

+++++ APPROACH PROCEDURE +++++

1A7276/24

INSTRUMENT APPROACH PROCEDURES:

- **ILS-Z** RWY35

- **ILS OR LOC** RWY35

ON PROFILE VIEW, GLIDE PATH CHECK ALTITUDE OVER 'MM' 550FT INSTEAD OF 610FT

REF AIP **AD 2** LIML 5-3 AND 5-7

+++++ AIRPORT +++++

1A9191/24

ACFT STAND 1 **CLSD** DUE TO WIP.

RMK: ICAO SIGNALS PROVIDED.

REF AIP **AD 2** LIML 2-7

1A9190/24 VALID: 04-NOV-24 2300 - 05-NOV-24 0430

LDG, TKOF AND TAXI FORBIDDEN TO ALL TFC DUE TO WIP EXC

DEPARTING BASED AMBULANCE FLT ASSURED 45 MIN PN.

REF AIP **AD 2** LIML 2-1

1A8597/24

AIP SUP S25/24 IN FORCE FM 05 SET 2024 TO 23 JAN 2025

'MILANO/LINATE (LIML) **AD**: UPGRADING WORKS OF WEST APRON'.

STATUS OF WORKING PHASES:

-PHASE 1: **ACTIVATED**

-PHASE 2: WILL NOT BE **ACTIVATED**

-PHASE 3: WILL BE ACTIVED ON 10 NOV HR 0330

-PHASE 4: NOT **ACTIVATED** YET

*****LIDO REMARK*****

*****PHASE 1*****

W APN OPR CHANGES:

- **TWY N** FM IHP N1 TO IHP N2 **DOWNGRADED** AS LONG STOP PRKG AREA WITH MANDATORY ASSISTANCE OF FLW ME AND TOWING;

- TWY K FM IHP K1 TO TWY L, AND VICE VERSA, AVBL FOR TAX WITH MANDATORY FLW-ME ASSISTANCE;
- APN TWY Y CLSD FM STAND 201 TO STAND 55, INCLUDED;
- STAND 51, 52, 53, 54, 55, 201 CLSD;
- TWY L AVBL FOR TAX WITH MANDATORY FLW-ME ASSISTANCE.

*****PHASE 3*****

W APN OPR CHANGES:

- INTERMEDIATE HLDG PSN N1 REPOSITIONED;
- TWY N FM IHP N2 TO IHP N1 REOPENED;
- TWY L CLSD;
- STAND 201 CLSD.

*****END OF LIDO REMARK*****

1A8327/24

APPLYING DEP PROCEDURES FOR ORDERLY MOVEMENT OF ACFT ON NORTH APN, ON TRIAL BASIS TFC SHALL REPORT 'READY TO MOVE' TO AD OPR USING CALL SIGN 'LINATE RAMP' ON AD-HOC IMPLEMENTED FREQ 131.880MHZ, INSTEAD OF 'SEA APRON' ON TELEPHONE, IN ORDER TO OBTAIN THE ARDT (ACTUAL READY TIME) REF AIP AD 2 LIML 1-15

1A6794/24

NEW OBSTACLE ERECTED CRANE PENETRATING INNER HORIZONTAL SURFACE PSN COORD (WGS-84): 452820.2N 0091439.1E
MAX ELEV AGL 43.9M/144.0FT, MAX ELEV AMSL 163.9M/537.7FT
ROTATING JIB 52.0M/170.6FT
RMK: ICAO SIGNALS PROVIDED
REF AIP AOC TYPE B NR ML 5/0

SX36/24

SX0036/24 AIP SUPPLEMENT
LIML/MILAN/LINATE
VALIDITY: 31OCT24-06AUG26
TEMPO CRANES AT LIML.
FOUR TEMPO CRANES ERECTED PENETRATING INNER HORIZONTAL SURFACE WITH FLW CHARACTERISTICS:
- PSN COORD (WGS84) 452442.1N 0091629.8E, ELEV 52.9M/173.5FT AGL, 150.1M/492.4FT AMSL, ROTATING JIB 60.0M/196.8FT
- PSN COORD (WGS84) 452828.7N 0091438.4E, ELEV 45.5M/149.3FT AGL, 160.3M/525.9FT AMSL, ROTATING JIB 51.0M/167.3FT
- PSN COORD (WGS84) 452827.0N 0091436.3E, ELEV 70.4M/230.9FT AGL, 185.2M/607.6FT AMSL, ROTATING JIB 48.0M/157.5FT
- PSN COORD (WGS84) 452829.1N 0091435.4E, ELEV 58.9M/193.2FT AGL, 173.8M/570.2FT AMSL, ROTATING JIB 48.0M/157.5FT
REMARK: ICAO SIGNAL PROVIDED

SX31/24

SX0031/24 AIP SUPPLEMENT
LIML/MILAN/LINATE
TEMPO CRANES
VALIDITY: 03OCT24-06AUG26
CRANE 1:
COORD: N452732.8/E0091323.1 / MAX ELEV AGL: 60.9M/199.8FT
MAX ELEV AMSL: 175.9M/577.1FT / ROTATING JIB: 61.3M/201.1FT / ICAO SGL: PROVIDED
CRANE 2:
COORD: N452732.9/E0091319.3 / MAX ELEV AGL: 55.5M/182.1FT
MAX ELEV AMSL: 170.5M/559.4FT / ROTATING JIB: 59.7M/195.9FT / ICAO SGL: PROVIDED

SX24/24

SX0024/24 AIP SUPPLEMENT
LIML/MILAN/LINATE
VALIDITY: 05SEP24-19MAR25

LIML AD: TEMPO CRANE
 COORDINATES: 452713.1N 0091437.1E
 MAX ELEV AGL: 41.0M/134.5FT
 MAX ELEV AMSL: 149.0M/488.8FT
 ROTATING JIB: 44.0M/144.4FT
 ICAO SIGNAL: PROVIDED

SX14/24

SX0014/24 AIP SUPPLEMENT
 LIML/MILAN/LINATE
 VALIDITY: 16MAY24-19MAR25
 LIML AD: TEMPORARY CRANES

COORDINATES	MAX ELEV AGL	MAX ELEV AMSL	ROTATING JIB
1 452626.7N 0091521.5E	63.5M/208.3FT	166.0M/544.6FT	55.0M/180.4FT
2 452631.3N 0091515.5E	66.3M/217.5FT	168.8M/553.8FT	75M/246.1FT
3 452631.0N 0091521.8E	74.5M/244.4FT	177.0M/580.7FT	75M/246.1FT
4 452627.0N 0091515.7E	70.3M/230.6FT	172.8M/566.9FT	75M/246.1FT
5 452633.7N 0091517.5E	58.0M/190.3FT	160.5M/526.6FT	60M/196.8FT
6 452633.6N 0091521.6E	65.9M/216.2FT	168.4M/552.5FT	60M/196.8FT
7 452859.5N 0091441.0E	53.3M/174.9FT	166.3M/545.6FT	55M/180.4FT
8 452857.7N 0091441.9E	42M/137.8FT	155.5M/510.2FT	155.5M/510.2FT
9 452922.0N 0091556.0E	40.4M/132.6FT	150.2M/492.8FT	50M/164.0FT

ICAO SIGNAL PROVIDED FOR ALL CRANES

SX14/22

SX0014/22 AIP SUPPLEMENT
 LIML/MILAN/LINATE
 VALIDITY: 14JUL22 - 01MAR25
 A TEMPORARY CRANE PENETRATING THE INNER HORIZONTAL SFC WILL BE
 ERECTED WITH THE FOLLOWING CHARACTERISTICS:
 - COORDINATES: 452532.2N 0091523.0E
 - MAX ELEV AGL: 47.5M/155.8FT
 - MAX ELEV AMSL: 150.5M/493.8FT
 - ROTATING JIB: 45.0M
 - ICAO SIGNAL: PROVIDED

+++++ SID/STAR ++++++
 1A6962/24

STANDARD INSTRUMENT DEPARTURE.
 SID RNAV 1 RWY 35 CAN BE PLANNED ONLY IN CASE OF LIN VOR OR SRN
 VOR UNAVAILABILITY
 REF AIP AD 2 LIML 6-7 AND 6-9

+++++ COMPANY NOTAM ++++++
 C0169/24

C0169/24 COMPANY NOTAM
 ***** MILANO LINATE LIML-LIN *****
 IF THE BELOW IS IN FORCE (CK RELEVANT NOTAM)
 NEW OBSTACLE ERECTED CRANE PENETRATING INNER HORIZONTAL
 SURFACE OPERATING IN AREA DEFINED BY FOLLOWING POINTS
 PSN COORD (WGS-84) 452442.1N 0091629.8E
 MAX ELEV AGL 52.9M/173.5FT
 MAX ELEV AMSL 150.1M/492.4FT
 ROTATING JIB 60M/196.8FT
 RMK: ICAO SIGNALS PROVIDED
 REF AIP AOC TYPE B NR ML 5/0
 TKOF FROM RWY 17 ARE AFFECTED.

AS TEMPORARY MEASURE USE FOLLOWING ACARS T/O POSITION CODE:

T/O POSITION	ACARS CODE
LIN 17 TEMP CRANE	17 N01
LIN 17 INT TKOF G - TEMP CRANE	17 N02
FLYSMART - DS UPDATED	

THE TODC HAS ALREADY BEEN UPDATED.
RWY TABLES ARE NOT COMPLIANT AND WILL BE UPDATED ASAP.
 IN CASE OF ACARS UNAVAILABILITY CONTACT F/D.

C0109/24

C0109/24 ITY COMPANY NOTAM

***** MILANO LINATE *****

REF. AIP AMDT 05/24 COD/L AND TZO/NDB REMOVED

OEO PROCEDURES HAVE BEEN AMENDED AS FOLLOWS:

RWY 17: UVNIB/IAF OR TZO/**VOR-DME** STANDARD EFP.

RWY 35: AT 1350FT QNH RT TO TZO/**VOR-DME** OR UVNIB/IAF.

ACCELERATION ALTITUDE: 1900FT QNH

FLYSMART - DS UPDATED

THE TODC HAS ALREADY BEEN UPDATED.

RWY TABLES ARE NOT COMPLIANT AND WILL BE UPDATED ASAP.

IN CASE OF ACARS UNAVAILABILITY CONTACT F/D.

(FSD/FCO 05/2024)

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DESTINATION ALTERNATE(S)

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LIMC /MXP MILAN/MALPENSA

+++++ RUNWAY ++++++

1A9046/24

OUTER MARKER (**ILS**) **RWY 35R** ON TEST, DO NOT USE

REF AIP **AD 2** LIMC 1-17

1A8073/24

TRACK DEP SCHEME TO BE APPLIED FOR RUNWAY 35L/R DRG ACT ON
 TRIAL BASIS OF 'NOISE ABATEMENT INITIAL CLIMB PROCEDURE AND SID
 RNAV1 RUNWAY 35L/R AND RUNWAY 17L/R' PUBLISHED WITH SUP S9/24
 IN FORCE FROM 18 APR 2024 TO 16 APR 2025 IS THE FOLLOW:

1. RUNWAY 35L

-AIRCRAFT WITH WAKE TURBULENCE **CAT** UP TO 'MEDIUM':

EXPECTED TRACK 278DEG OR 308DEG ACCORDING TO DEST

-AIRCRAFT WITH WAKE TURBULENCE **CAT** GREATER THAN 'MEDIUM',

A321, A21N AND EMBRAER XX:

EXPECTED TRACK 303DEG OR 308DEG ACCORDING TO DEST

- TRACK PREFERENTIAL ASSIGNMENT:

SE / SW / W / NW 278DEG OR 308DEG, N / NE / E 303DEG OR 308DEG

2. RUNWAY 35R

-AIRCRAFT WITH WAKE TURBULENCE **CAT** UP TO 'MEDIUM':

EXPECTED TRACK 036DEG OR 356DEG ACCORDING TO DEST

-AIRCRAFT WITH WAKE TURBULENCE **CAT** GREATER THAN 'MEDIUM',

A318, A319 AND A320:

EXPECTED TRACK 356DEG OR 069DEG ACCORDING TO DEST

- TRACK PREFERENTIAL ASSIGNMENT:

NW / W / SW 356DEG, N / NE / E 036DEG OR 069DEG

REF AIP **AD2** LIMC 1-32/33 AND SUP 9/24

+++++ AIRPORT ++++++

1A9100/24

MARSHALLING ASSISTENCE MANDATORY FOR ALL MOVEMENTS TOWARDS
 AIRCRAFT STANDS 963, 964, 965, 968, 969 AND 970 DUE TO
 UNAVAILABILITY OF VISUAL DOCKING/PARKING GUIDANCE SYSTEM.

REF AIP **AD 2** LIMC 1-19 AND 2-11

1A8887/24

FOLLOWING OPERATIONAL LIMITATIONS WILL APPLY DUE TO
 UPGRADING WORKS OF REDEVELOPMENT OF **TAXIWAY W** BTN

TWY BW AND **TWY DA**:

-DEPARTURES: ALTERNATE USE OF THE **RWY** FOR DEP SUSPENDED.
 RWY35L USED FOR DEP BTN HR 0500-2359 EXC FOR SAFETY OR
 SECURITY REASON. AT 0500 A 10 MINUTES TOLERANCE ALLOWED
 TO PERMIT GROUND OPS MANAGEMENT BY TWR.
 -NIGHT RESTRICTIONS: NOISE ABATMENT SCENARIO AS PUBLISHED IN
 AD2 LIMC IN FORCE BTN HR 0000-0459. AT 0000 A 15 MINUTES
 TOLERANCE ALLOWED TO PERMIT GROUND OPERATIONS
 MANAGEMENT BY TWR.
 -AD 2 LIMC 2-7 LOW VISIBILITY PROCEDURES CHART SUSPENDED,
 LDG/TKOF OPS DRG LVP WILL BE TO/FM RWY35R
 -**TWY W** BTN **TWY BW** (INCLUDED) AND **TWY DA** (EXCLUDED),
 APN **TWY N** BTN **TWY W** (INCLUDED) AND **TWY K** (EXCLUDED),
TWY GS, BW AND EW **CLSD** DUE TO WIP
 -**TWY CF**, F, DA, DE, DM, DB, **TWY C** BTN **TWY EM** (INCLUDED)
 AND **TWY CF** (INCLUDED) AVBL FOR ACFT WINGSPAN UP TO 80M
 REF AIP AD 2 LIMC 2-1, 2-5, 2-7, 2-9 AND 2-21

+++++ COMPANY NOTAM +++++
 C064/24

C064/24 ITY COMPANY NOTAM

***** MILANO MALPENSA-LIMC-MXP *****

RWYS DECLARED DISTANCES AND OBSTACLES WERE CHANGED
 DUE TO AIRAC AMDT 03/24 AS FOLLOWS:

17L	TORA 3869M - TODA 3989M - ASDA 3869M - LDA 2977M
35R	TORA 3902M - TODA 4062M - ASDA 3902M - LDA 3919M
17R	TORA 3882M - TODA 4082M - ASDA 3882M - LDA 3920M
35L	TORA 3914M - TODA 3974M - ASDA 3914M - LDA 3515M

AS TEMPORARY MEASURE USE FOLLOWING ACARS T/O POSITION CODE:

T/O	POSITION	ACARS CODE
MXP	17L	17L R01
MXP	35R	35R R01
MXP	17R	17R R01
MXP	35L	35L R01

FLYSMART - DS UPDATED

THE TODC HAS ALREADY BEEN UPDATED.

RWY TABLES ARE NOT COMPLIANT AND WILL BE UPDATED ASAP.

IN CASE OF ACARS UNAVAILABILITY CONTACT F/D.

(NPF FCO 034/24)

+++++ CHART NOTAM +++++
 CC102/24 - CHART NOTAM

APC TEMPO CHARTS:

CHECK TEMPO CHARTS DISTRIBUTED FOR THIS AD.

CC60/24 - CHART NOTAM

AOI DCL:

REF AIC A07/24

DCL AVBL NO EARLIER THAN 40 MINUTES BEFORE EOBT. IF A DIFFERENT
 DEP **RWY** NEEDED, USE RCD FREE TEXT BOX, E.G: REQ 35R.

IF NO CLR DLV MESSAGE RECEIVED, CTC DLV TO VERIFY REQUEST.
 RESPOND WITH DEP CLR READBACK DOWNLINK MESSAGE (CDA) WITHIN
 5MIN OF RECEIPT OF CLR DLV MESSAGE.

UPON RECEIPT OF ANY -REVERT TO VOICE PROCEDURES- MESSAGE, PIC
 SHALL CANCEL ANY PREVIOUSLY RECEIVED CLEARANCE AND FOLLOW THE
 EXISTING VOICE PROCEDURES FOR CLEARANCE REQUEST.

PIC SHALL MONITOR THE CLR DLV FREQ ONCE DCL PROCESS IS
 INITIATED.

PILOTS SHOULD FOLLOW A-CDM PROCEDURES, IF DEP CLR RECEIVED VIA
 DATALINK, IN PARTICULAR:

- DEP TRAFFIC MUST BE -READY- WITHIN TOBT +5MIN

- WHEN ARDT RECEIVED, DEP ACFT SHALL MONITOR MALPENSA DLV,
 IN ORDER TO RECEIVE START-UP APPROVAL ACCORDING TO TSAT AND

CURRENT TRAFFIC SITUATION.

CC41/24 - CHART NOTAM

SID, SIDPT TEMPO CHARTS:

REF SUP S09/24

CHECK TEMPO CHARTS DISTRIBUTED FOR THIS AD:

- TEMPO **RNAV** SIDS **RWYS 17L/R**
- TEMPO SIDS **RWYS 17L/R**
- TEMPO **RNAV** SIDS **RWY 35L**
- TEMPO **RNAV** SIDS **RWY 35R**

LIPO /VBS BRESCIA/MONTICHIARI

+++++ AIRPORT ++++++

1B7080/24

VILLAFRANCA **VORTAC** 'VIL' **FREQ** 115.80MHZ **CH** 105X

REMOTE STATUS INDICATOR UNSERVICEABLE

REF AIP **AD 2** **LIPO** 1-14

1B6236/24

ROUTINE **ILS** CHECK PERFORMED WITH UAS FROM SFC UP TO 200FT AGL WI
AREA DEFINED BY POINT JOINING FLW COORD:

452508.06N0102032.02E-452617.41N0101856.26E-452626.44N0101909.71E-

452517.22N0102044.87E-452508.06N0102032.02E

WHEN UAS OPERATIONS ARE ONGOING, MANNED AIRCRAFT REQUESTING TO
OPERATE AT THE AERODROME OR WITHIN THE AREA MAY BE SUBJECT TO
DELAY

UNTIL UAS ACTIVITY IS SUSPENDED.

INFORMATION ABOUT OCCUPATION OF THE AREA IS PROVIDED BY BRESCIA
TWR

REF AIP **AD 2** **LIPO** 1-19 ITEM 23 'ADDITIONAL INFORMATION'

+++++ COMPANY NOTAM ++++++

C0101/24

C0101/24 ITY COMPANY NOTAM

**** BRESCIA MONTICHIARI **LIPO-VBS** ****

REF. AIP AMDT 05/24 EFF. 16 MAY 24

OBSTACLES SITUATION HAS BEEN REVISED.

TODC, DS AND FLYSMART HAVE ALREADY BEEN UPDATED.

RWY TABLES ARE NOT COMPLIANT AND WILL BE UPDATED ASAP

IN CASE OF ACARS UNAVAILABILITY CONTACT F/D.

(FSD/FCO 2024)

C065/24

C065/24 ITY COMPANY NOTAM

***** BRESCIA **LIPO-VBS** *****

DUE TO AMDT 03/24 BOTH OEO PROCEDURES AND OBSTACLES
HAVE BEEN UPDATE, AS TEMPORARY MEASURE USE FOLLOWING

ACARS T/O POSITION CODE:

T/O	POSITION	ACARS	CODE
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VBS	14	14	R01
-----	----	----	-----

VBS	32	32	R01
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OEO PROCEDURES HAVE BEEN AMENDED AS FOLLOWS:

RWY 14 - PILUD/WPT OR RT TO BSM/**VOR**, STANDARD EFP

RWY 32 - AT 1400FT QNH, LT TO PILUD/WPT OR BSM/**VOR**

ACCELERATION ALTITUDE: 2200FT QNH

FLYSMART - DS UPDATED

THE TODC HAS ALREADY BEEN UPDATED.

RWY TABLES ARE NOT COMPLIANT AND WILL BE UPDATED ASAP.

IN CASE OF ACARS UNAVAILABILITY CONTACT F/D.

LIME /BGY BERGAMO/ORIO AL SERIO

+++++ RUNWAY +++++
1A8662/24

LGT OF FLW SIGNS **U/S** DUE TO WIP:

- SIGN OF 'INT TKOF AA' (TORA 2788M) PSN LEFT SIDE OF DTHR RWY28
- SIGN OF '**RWY EXIT**' (SOUTH APRON/AC/AD) PSN ON LEFT SIDE OF RWY28 BEFORE INTERSECTION WITH **TWY 'AC'**.

REF AIP **AD 2** LIME 2-1

+++++ AIRPORT +++++
1A8914/24

AD CONTROL SERVICE CALL SIGN 'ORIO DELIVERY' PERMANENTLY ASSIGNED TO FREQUENCY CH 134.105MHZ (8.33 KHZ CHANNEL SPACING) AND AVAILABLE AT ATC DISCRETION.IT SHALL BE THE FIRST CONTACT OF DEP AIRCRAFT WHEN SO INSTRUCTED BY ATIS AND NO MORE USED AS BACKUP FREQUENCY FOR CALL SIGNS 'ORIO GND' OR 'ORIO TWR'. THE ABOVE DEFINED CALL SIGN MAY BE USED DRG THE MANAGEMENT OF ORDERLY MOV OF AIRCRAFT ON APN AS AN ALTERNATE FOR 'ORIO GROUND' TO

PROVIDE ONLY ATC CLEARANCES AND START-UP APPROVAL

REF AIP **AD 2** LIME 1-15, 1-17, 1-19 AND ALL RELEVANT BOXES

'FREQUENCIES' ON CHARTS PUBLISHED IN AIP **AD 2** LIME 2, 4, 5 AND 6

+++++ COMPANY NOTAM +++++
C0124/24

C0124/24 ITY COMPANY NOTAM

***** BERGAMO *****

REF. AIP AMDT A06/2024 OBSTACLE SITUATION CHANGED.
INTERSECTION TKOF **RWY 10/28** RENAMED AND DECLARED
DISTANCES CHANGED.

AS TEMPORARY MEASURE USE FOLLOWING ACARS T/O POSITION CODE:

T/O	POSITION	ACARS CODE
BGY 10		R01
BGY 10	TKOF FROM INT AF	T01
BGY 10	TKOF FROM INT BD	T02
BGY 28		R01
BGY 28	TKOF FROM INT AA	T01
BGY 28	TKOF FROM INT AB	T02
BGY 28	TKOF FROM INT BB	T03

FLYSMART - DS UPDATED

THE TODC HAS ALREADY BEEN UPDATED.

RWY TABLES ARE NOT COMPLIANT AND WILL BE UPDATED ASAP.

IN CASE OF ACARS UNAVAILABILITY CONTACT F/D.

(FSD/FCO 06/2024)

C076/23

C076/23 COMPANY NOTAM

***** BERGAMO LIME-BGY *****

REF. AIP AMDT 02/23 DUE TO BEG/**VOR** AND ORI/L DISMISSION
ONE ENGINE OUT PROCEDURES HAVE BEEN UPDATED AS FOLLOWS:

RWY 10: -RT TO ELBOD/WPT OR TIXUM/WPT STANDARD EFP

RWY 28: -AT **DME 4** BRL/**VOR** LT TO TZO/**VOR** OR ELBOD/WPT

ACCELERATION ALTITUDE: 2300FT QNH

THE TODC HAS ALREADY BEEN UPDATED.

RWY TABLES AT THE MOMENT ARE NOT COMPLIANT.

THEY WILL BE PUBLISHED ASAP.

IN CASE OF ACARS UNAVAILABILITY CONTACT F/D.

(NPF/FCO 43/23)

+++++ CHART NOTAM +++++
CC16/24 - CHART NOTAM

AOI TKOF MIN:

TKOF MIN **RWY 10/28** SHOULD READ:

ALL ACFT 0 - R 300M -

LIMJ /GOA GENOVA/SESTRI

+++++ RUNWAY +++++

1A8600/24

PRECISION APPROACH PATH INDICATOR (PAPI) RWY28 RIGHT SIDE

UNSERVICEABLE

REF AIP AD 2 LIMJ 1-9

+++++ AIRPORT +++++

1A8167/24

ACFT DE-ICING SERVICE NOT AVBL

REF AIP AD 2 LIMJ 1-3

+++++ COMPANY NOTAM +++++

C09495/18

C09495/18 ITY COMPANY NOTAM

***** LIMJ/GOA GENOVA *****

IN CASE OF GAIN INFO IN OFP, TO AVOID NO FUEL PENALTY

FEES IN GENOA, DISREGARD GAIN INFO IN OFP.

EXTRA FUEL FOR THE FLIGHT IS ADDED BY LIDO/FLIGHT DISPATCHER

AS TANKERING TO PERMIT MINIMUM 500KG UPLIFT FOR THE NEXT LEG.

(ABSFC0/C90FC0)

=====

ENROUTE AIRPORT(S)

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LFST /SXB STRASBOURG/ENTZHEIM

+++++ APPROACH PROCEDURE +++++

1A5200/24

INTERMEDIATE MOCA APCH LOC RWY 23:

READ 1700FT INSTEAD OF 1100FT

REF AD2 LFST IAC RWY23 FNA ILS CAT123 LOC

+++++ COMPANY NOTAM +++++

C0204/24

C0204/24 ITY COMPANY NOTAM

***** STRASBOURG LFST-SXB *****

IF THE BELOW IS IN FORCE (CK RELEVANT NOTAM)

TRIGGER NOTAM - PERM AIRAC AIP AMDT 09/24 WEF 05 SEP 2024.

MODIFICATION :

-REFERENCE TEMPERATURE

-APRONS

-SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM

-RWY LIGHTING

-AERODROME CHART, AOC CHART

OBSTACLES ON RWY 05/23 HAVE BEEN UPDATED.

AS PERMANENT MEASURE USE FOLLOWING ACARS T/O POSITION CODE:

T/O POSITION

ACARS CODE

SXB 05

05 R01

SXB 23

23 R01

FLYSMART - DS UPDATED

THE TODC HAS ALREADY BEEN UPDATED.

RWY TABLES ARE NOT COMPLIANT AND WILL BE UPDATED ASAP.

IN CASE OF ACARS UNAVAILABILITY CONTACT F/D.

LSZH /ZRH ZURICH

+++++ RUNWAY +++++

1A667/24

SUN-THU 2230-2359, MON-FRI 0000-0500

RWY 16/34 CLSD AFT LAST SKED FLT. ACTUAL CLOSURE BCST ON ATIS.

1A665/24

SUN-THU 2230-2359, MON-FRI 0000-0500

RWY 10/28 CLSD AFT LAST SKED FLT. ACTUAL CLOSURE BCST ON ATIS.

+++++ APPROACH PROCEDURE +++++

1A676/24

RWY 14 GLS APCH NOT AVBL.

1A511/24

IAP LOC RWY 34 SUSPENDED.

+++++ CHART NOTAM +++++

CC141/24 - CHART NOTAM

AOI, AGC, APC SECTOR 5, 6, AND 7 CHANGES:

WIP ON TERMINAL BUILDING S OF DOCK B AND E OF STAND 36

NEW STANDS 51 TO 56 AVBL E OF **TWY M** TOWARDS HANGARS - WIP ON

THIS SITE IS COMPLETED

T51 - N47 26.8 E008 34.0

T52 - N47 26.8 E008 33.9

T53 - N47 26.8 E008 33.9

T54 - N47 26.8 E008 33.9

T55 - N47 26.8 E008 33.8

T56 - N47 26.4 E008 33.8

TWY T (BLUE AND ORANGE) ACFT ONLY WITH MARSHALLER OR TOW AND
BTN SUNRISE TO SUNSET ONLY.

HANDLING ALLOWED ON STAND W52 AND W54 ONLY.

WIP W OF HELIPORT COMPLETED AND RENAMED AS APRON W

APRON CONNECTION FROM **TWY R** VIA **TWY T**

STANDS AVBL ON APRON W **FROM W40 TO W60**

W40 - N47 27.3 E008 32.8

W41 - N47 27.2 E008 32.8

W42 - N47 27.2 E008 32.7

W43 - N47 27.2 E008 32.7

W44 - N47 27.2 E008 32.7

W45 - N47 27.2 E008 32.7

W46 - N47 27.1 E008 32.7

W47 - N47 27.1 E008 32.7

W50 - N47 27.1 E008 32.8

W51 - N47 27.1 E008 32.8

W52 - N47 27.1 E008 32.8

W53 - N47 27.1 E008 32.8

W54 - N47 27.1 E008 32.8

W55 - N47 27.1 E008 32.8

W56 - N47 27.0 E008 32.8

W57 - N47 27.0 E008 32.8

W58 - N47 27.0 E008 32.8

W59 - N47 27.0 E008 32.8

W60 - N47 27.0 E008 32.8

CC140/24 - CHART NOTAM

AOI, AGC, APC APRON W:

ADD FOR APRON W AS FOLLOWS:

ALL PARKING PSN W OUTBOUND WITH PUSH-BACK ONLY.

CC139/24 - CHART NOTAM

AOI, AGC, APC **TWY RESTRICTION:**

TAXIING NORTHBOUND ON **TWY E** LT ONTO **TWY E6** NOT ALLOWED

TAXIING NORTHBOUND ON **TWY E6** RT ONTO **TWY E** NOT ALLOWED

CC129/24 - CHART NOTAM

AOI **ILS 34 GP:**

ILS 34: GP USABLE UP TO AN ANGLE OF 5.6DEG.

LFSB /BSL BASLE/MULHOUSE

+++++ RUNWAY +++++
1A5816/24 VALID: 04-NOV-24 2300 - 20-DEC-24 0400

MON-SAT 2300-0400

RWY 15/33 AND 07/25 CLOSED.

1A5709/24

TKOF **RWY 33** : MNM TKOF RVR MODIFIED :

READ **RWY 33** :

CAT A : 550 M

CAT B : 550 M

CAT C : 550 M

CAT D : 550 M

REF : **AD 2** LFSB ADC 01

+++++ AIRPORT +++++

1A5118/24

BALE CONTROL FREQ 124.105MHZ **U/S** : USE 125.415MHZ.

+++++ CHART NOTAM +++++

CC31/24 - CHART NOTAM

AOI NAP FOR DEPARTURE:

NOISE ABATEMENT PROCEDURES.

RNAV SIDS: USE ICAO STANDARD NADP 1.

CC28/24 - CHART NOTAM

* TEMPO CHARTS:

CHECK TEMPO CHARTS DISTRIBUTED FOR THIS **AD**

LIMP /PMF PARMA

+++++ AIRPORT +++++

1B7518/24

ACFT DE-ICING NOT AVBL DUE NOT-SCHEDULED MAINTENANCE

REF AIP **AD 2** LIMP 1-2

1B7079/24

VILLAFRANCA **VORTAC** 'VIL' FREQ 115.80MHZ CH 105X

REMOTE STATUS INDICATOR UNSERVICEABLE.

REF AIP AD2 LIMP 1-13

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EXTENDED AREA AROUND DEPARTURE

FFM FRANKFURT MAIN

1A3170/22

FRANKFURT **DVORTAC** FFM 114.20/CH89X **DVOR**-PART NOT USABLE IN SECTOR
170DEG TO 180DEG CLOCKWISE:

0 NM - 10 NM BELOW 2800FT AMSL,
10 NM - 20 NM BELOW 5300FT AMSL,
20 NM - 30 NM BELOW 7900FT AMSL,
30 NM - 40 NM BELOW 10700FT AMSL,
40 NM - 50 NM BELOW 13700FT AMSL,
50 NM - 60 NM BELOW 16700FT AMSL,
60 NM - 70 NM BELOW 19900FT AMSL,
70 NM - 80 NM BELOW 23200FT AMSL,
80 NM - 90 NM BELOW 26700FT AMSL,
90 NM - 100 NM BELOW 30300FT AMSL.

HAN HAHN

1A4658/24

HAHN **NDB** HAN 376KHZ U/S.

EDGG

LANGEN FIR

1B1072/24

SECTOR FULDA 1 (EDUUFUL13) RHEIN RADAR FREQ SHOULD READ 122.785.

1B905/24

MILITARY INVASION OF UKRAINE BY RUSSIAN FEDERATION.

REROUTINGS, EXTENDED ROUTE PORTIONS BELOW FL245 AND DELAY MAY BE EXPECTED WITHIN LOWER AND UPPER GERMAN AIRSPACE DUE TO AIRSPACE RESTRICTIONS FOR THE EXECUTION OF MILITARY MISSIONS.

IT IS RECOMMENDED TO CONSIDER THE USE OF EXTRA-FUEL.

1B837/24

KARLSRUHE UAC USES THE EUROCONTROL LOGON LIST TO STABILIZE CPDLC PERFORMANCE. ALL LOGON LISTED ACFT SHALL LOG ON TO KARLSRUHE UAC. DATA LINK ADDRESS OF KARLSRUHE UAC IS EDUU. NOT LOGON LISTED ACFT SHALL NOT TRY TO LOGON TO EDUU. LOGON FORWARDING FOR NOT LOGON LISTED ACFT WILL NOT BE PERFORMED. ALL OPERATORS ARE INVITED TO APPLY FOR LOGON LIST ENTRY VIA THE PUBLISHED EUROCONTROL PROCESS (AIP GERMANY PAGES GEN 3.4-70 THRU GEN 3.4-75 REFER).

1F3307/24

WINDMILL PSN 510956N 0110106E, STRAUSSFURT.
ELEV 1451FT/801FT AGL. DAY AND NIGHT MARKED.

MAASTRICHT UAC

AX7/24

SX0007/24 AIC RESTRICTION

CONTRAIL PREVENTION TRIAL - MAASTRICHT UAC (EDYY) AIRSPACE

VALIDITY:01AUG24-28FEB25

IN AN EFFORT TO MINIMISE THE IMPACT OF AVIATION ON THE ENVIRONMENT, MAASTRICHT UAC WILL BE RUNNING A CONTRAIL PREVENTION TRIAL.

FLT MAY BE TACTICALLY REQ TO DEVIATE FM THE PLANNED/REQ FL BY THE SECT CONTROLLER USING PHRASEOLOGY: FOR CONTRAIL PREVENTION CLIMB/DESCEND.ANY FLT FLY VIA MAASTRICHT UAC SECT BTN THESE TIMES MAY BE CHOSEN.THE TRIAL WILL GO AHEAD DEPENDENT ON THE WEATHER COND

ED-R GH

SX29/22

SX0029/20 AIP SUPPLEMENT

EDVV/HANNOVER UIR, EDUU/RHEIN UIR

VALIDITY: 06OCT22 - 30SEP27

FLIGHT OPERATIONS WITH MILITARY UAS

RESTRICTED AREA:

ED-R GH 470FL/660FL (CORRIDOR)

IN THE ABOVE-MENTIONED AREA, ALL FLIGHTS EXCEPT FOR UNMANNED MILITARY FLIGHTS MAY ONLY BE CONDUCTED WITH A CLEARANCE FROM THE COMPETENT AIR TRAFFIC CONTROL UNIT. REQUESTS TO CROSS THE AREA CAN BE MADE VIA RADIOTELEPHONY.

ED-D GH SEGMENT C 470FL/660FL

ED-D GH SEGMENT N 470FL/660FL

ALL PILOTS ARE URGENTLY REQUESTED TO AVOID THE DANGER AREAS.

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AREA ENROUTE DEPARTURE - DESTINATION

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LFEE REIMS FIR

1E5398/24

AVGAS 100LL FUELLING HOURS OF OPS : 0800-1100, 1300-1700

1F1010/24

FOR OVERFLIGHTS OR ARRIVALS, LOGON MUST BE INITIATED BY THE PILOT, WITH SUFFICIENT NOTICE (BETWEEN 10 AND 25 MINUTES BEFORE ENTERING THE CRNA), TO ENSURE THAT THE CONNECTION IS ESTABLISHED, AND WITH THE FIRST FRENCH ACC CROSSED.

IF LOGON HAS ALREADY BEEN ESTABLISHED WITH AN ADJACENT UPSTREAM ACC

PROVIDING LOGON FORWARD, OR IF FORWARD HAS FAILED, ADVANCE NOTICE IS NOT REQUIRED.

FOR FLIGHTS DEPARTING FROM FRENCH AIRFIELDS, LOGON MUST BE INITIATED

NO LATER THAN CROSSING FL150.

IF LOGON IS IMPOSSIBLE FOR A TECHNICAL REASON KNOWN OR UNKNOWN TO THE

E PILOT, THE CREW WILL ANNOUNCE 'UNABLE CPDLC'.

REFERENCE AIP FRANCE GEN 3.4-9.

KRH KARLSRUHE

1C2138/22

KARLSRUHE **DVOR/DME** KRH 115.95/CH106Y **DME NOT USABLE**:

IN SECTOR 68DEG TO 315DEG CW

0 NM - 10 NM BELOW 4000 FT MSL,

10 NM - 20 NM BELOW 7200 FT MSL,

20 NM - 30 NM BELOW 10600 FT MSL,

30 NM - 40 NM BELOW 14000 FT MSL,

40 NM - 50 NM BELOW 17700 FT MSL,

50 NM - 60 NM BELOW 21400 FT MSL,

IN SECTOR 315DEG TO 68DEG CW

0 NM - 10 NM BELOW 2000 FT MSL,

10 NM - 20 NM BELOW 3300 FT MSL,

20 NM - 30 NM BELOW 4700 FT MSL,

30 NM - 40 NM BELOW 6200 FT MSL.

LBU LUBURG

1A4432/23

LUBURG **VOR/DME** LBU 109.20MHZ/CH29X **VOR R226 NOT USABLE**

BTN 30.0 AND 35.0NM.

1A4431/23

LUBURG **VOR/DME** LBU 109.20MHZ/CH29X **DME NOT USABLE** BTN

STATION AND 3.0NM.

STG STUTT GART

1A5760/24 VALID: 04-NOV-24 2300 - 04-FEB-25 1200 EST

DAILY 2300-0430

STUTT GART **DVOR/DME** STG 116.85MHZ/CH115Y ON MAINT. DO NOT USE, FALSE INDICATIONS POSS.

1A5431/24

STUTT GART **DVOR/DME** STG 116.85MHZ/CH115Y ON MAINT. DO NOT USE, FALSE INDICATIONS POSS.

1C4020/24 VALID: 04-NOV-24 2300 - 04-FEB-25 1200 EST

DAILY 2300-0430

STUTTGART **DVOR/DME** STG 116.85MHZ/CH115Y ON MAINT. DO NOT USE,
FALSE INDICATIONS POSS.

1C3809/24

STUTTGART **DVOR/DME** STG 116.85MHZ/CH115Y ON MAINT. DO NOT USE,
FALSE INDICATIONS POSS.

1C2133/22

STUTTGART **DVOR/DME** STG 116.85MHZ/CH115Y

RADIAL 166 **NOT USABLE**.

DVOR-PART: BEYOND 38NM AND BLW 7000FT AMSL

DME-PART: BEYOND 43NM AND BLW 5400FT AMSL.

1C2371/21

STUTTGART **DVOR/DME** STG 116.85/CH115Y **DVOR** PART ON R277 **NOT USABLE**
AT 29.8NM AT AND BELOW 5000FT AMSL.

1C2370/21

STUTTGART **DVOR/DME** STG 116.85/CH115Y **DVOR** PART ON R166 ONLY USABLE
UP TO 12NM AT AND BELOW 6000FT AMSL.

LS W2227/24

1W2227/24

OCT 27 2230-2359, NOV 03 10 17 24 2230-2359, OCT 28-31 0000-0400
2230-2359, NOV 04-07 11-14 18-21 25-28 0000-0400 2230-2359, NOV 01
08 15 22 29 0000-0400

TEMPO R-AREA ESTABLISHED AT AMLIKON **AD**, RADIUS 0.2 KM
(473426N 0090252E RADIUS 0.2 NM).

WX MEASUREMENTS BY REMOTELY PILOTED AERIAL SYSTEM WILL TAKE PLACE.
WHITE BLINKING PSN LGT WITH VISUAL RANGE OF AT LEAST 3 KM.

ENTRY PROHIBITED WHEN ACT EXC HEL EMERG MEDICAL SER (HEMS).

FOR INFO ON ACT AND HEMS CTC TEL +41 79 893 93 31,

+41 79 772 93 32 OR +41 79 596 93 33.

F) GND G) FL195

LOVV

VIENNA FIR

1A2553/24

FOR EN-ROUTE OPERATIONS THE RESPECTIVE **VOR** SHALL BE SELECTED FOR
NAVIGATION INSTEAD OF THE **NDB** IN CASE OF HOMONYMOUS IDENTIFIERS.
THIS APPLIES TO KFT.

FLIGHT CREWS ARE ADVISED TO MONITOR THE CORRECT SELECTION OF THE
VOR FOR EN-ROUTE OPERATIONS. IN CASE THE USAGE OF THE RESPECTIVE
NDB IS REQUIRED, ATC SHALL BE INFORMED UPON INITIAL CONTACT.

1A2546/24

REF AIP AUSTRIA, GEN 3.4 ITEM 3.4.

INCREASED CPDLC USAGE WILL BE ENDEAVOURED BY ATC IN THE AREA OF
RESPONSIBILITY OF ACC WIEN AND APP LOWW.

ALL DATA LINK EQUIPPED AIRCRAFT (CPDLC ATN VDL MODE 2) ARE
REQUESTED

TO LOG ON TO ACC WIEN / APP WIEN. THE DATA LINK ADDRESS FOR ACC
WIEN/

APP WIEN IS LOVV.

FLIGHT CREWS SHALL EXPECT TO RECEIVE UPLINK MESSAGES ESPECIALLY IN
SITUATIONS OF HIGH RTF FREQUENCY LOAD AND ARE REQUESTED TO REACT
TO

THEM ASAP.

D12/SIHLTAL

1W1362/24

AZ 419/04Nov24/FRA-LIN Reg:EIEIE OFP:4/0/1

OCT 15-17 21-24 0600-1000 1100-2100, OCT 28-31 NOV 04-07 12-14
19-21 26-28 DEC 03-05 10-12 17-19 0700-1100 1200-2100, NOV 15 22
29
DEC 06 13 0700-1100 1200-1700
D-AREA LSD12 SIHTAL ACT.
F) GND G) 9850FT AMSL

R14 SAENTIS

1W2284/24
04 1230-2100, 05 0730-2100, 06 0730-1500
R-AREA LSR14 SANTIS ACT DUE TO MIL UAV.
F) GND G) 12500FT AMSL

LS W2252/24

1W2252/24
OCT 27 NOV 03 10 17 24 2100-2359, OCT 28-31 NOV 04-07 11-14 18-21
25-28 0000-0500 2100-2359, 01 08 15 22 29 0000-0500
TEMPO D-AREA ESTABLISHED AT SCHAENIS **AD**, RADIUS 0.6 KM
(471010N0090224E RADIUS 0.4 NM). WX MEASUREMENTS BY REMOTELY
PILOTED AERIAL SYSTEM TAKING PLACE. WHITE BLINKING POSITION LGT
WITH VISUAL RANGE OF AT LEAST 3KM. FOR INFO CTC TEL +41 79 893 93
31 /
+41 79 772 93 32 / +41 79 596 93 33.
F) GND G) 11200FT AMSL

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LSAS SWITZERLAND FIR

1B1435/24
CRANE MARKED, LGTD, 472646N0081241E, 76.6M / 251.3FT AGL, 457.5M /
1501.0FT AMSL.

LIMM MILAN FIR

SX13/24
SX0013/24 AIP SUPPLEMENT
LIMM/MILAN FIR, LIBB/BRINDISI FIR, LIRR/ROME FIR
VALIDITY: 16MAY24-31DEC24
TAD: THUNDERSTORM AREA DETECTION
THE SER OF ISSUING TAD REPORTS, DEFINED IN AIP GEN 3.5 ITEM
4.1.5 TAD, IS SUSPENDED FOR TECHNICAL REASONS RELATED TO THE
UNAVAILABILITY DUE TO REPLACEMENT OF BOTH ENAV SPA WEATHER RADARS,
CARPIANO (MILANO/LINATE) AND ARANOVA (ROMA/FIUMICINO), WHOSE DATA
ARE THEREFORE TEMPO UNAVAILABLE.

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VIC VICENZA

1A9219/24
VICENZA **VOR/DME** 'VIC' FREQ 113.40MHZ CH 81X
REMOTE STATUS INDICATOR UNSERVICEABLE

REF AIP AD 2 LIPZ 1-14
 1A9216/24
 VICENZA VOR/DME 'VIC' FREQ 113.40MHZ CH 81X
 REMOTE STATUS INDICATOR UNSERVICEABLE
 REF AIP ENR 4.1.1-12
 1B7519/24
 VICENZA VOR/DME 'VIC' FREQ 113.40MHZ CH 81X
 REMOTE STATUS INDICATOR UNSERVICEABLE
 REF AIP AD 2 LIPB 1-14
 1B7517/24
 VICENZA VOR/DME 'VIC' FREQ 113.40MHZ CH 81X
 REMOTE STATUS INDICATOR UNSERVICEABLE
 REF AIP AD 2 LIPH 1-12
 1B7515/24
 VICENZA VOR/DME 'VIC' FREQ 113.40MHZ CH 81X
 REMOTE STATUS INDICATOR UNSERVICEABLE
 REF AIP AD 2 LIDT 1-10

VIL VILLAFRANCA

 1A8712/24
 VILLAFRANCA VORTAC 'VIL' FREQ 115.80MHZ CH 105X
 REMOTE STATUS INDICATOR UNSERVICEABLE.
 REF AIP AD 2 LIPX 1-17

LI W3660/24

 1W3660/24
 OCT 01-26 0700-0900 1700-2200,
 OCT 27-NOV 17 0800-1000 1800-2300
 TEMPORARY RESTRICTED AREA IMPLEMENTED WI 0.9NM
 RADIUS OF 455807N0112109E /LEVICO TERME - ESE TRENTO/
 ELEV 7000FT AMSL/
 DUE TO CIV UNMANNED ACFT ACTIVITY
 F) GND G) 7000FT AMSL

MIVKI MIVKI

 1A8259/24
 SIGNIFICANT POINT 'MIVKY' PSN 441327N0100414E RENAMED AS
 'MIVKI'
 REF AIP ENR 4.4-87 'NAME-CODE DESIGNATORS FOR SIGNIFICANT
 POINTS' (AIP AIRAC AMDT 11/2024 EFFECTIVE DATE 31 OCT 2024 IN
 COURSE OF DISTRIBUTION)

LI W3871/24

 1W3871/24
 MON-FRI 0600-2200
 FIRING ACTIVITY WILL TAKE PLACE WI AREA 1.5NM RADIUS
 OF 440327N0094937E /MUZZERONE-S LA SPEZIA/
 RMK: ACT SUBJ APPROVAL BY AND CONS RDO CONTACT
 MILANO SCCAM (ITALIAN AIR FORCE COORDINATION AND CONTROL
 SERVICE)
 F) SFC G) FL060

LI W4102/24

 1W4102/24

MON-FRI 0900-2359
DANGER AREA LID91 'MAR LIGURE'
LATERAL LIMITS TEMPORARY MODIFIED AS FLW:
434300N0075200E-435700N0082000E-435520N0090745E -
432258N0090738E-434300N0075200E
DUE TO ACT ANNOUNCED BY NOTAM W4096/24
F) 500FT AMSL G) 6000FT AMSL

===== END OF LIDO-NOTAM-BULLETIN =====

Crew Alerts/Bulletins

=====
CREW ALERT

=====
C09481/17 ITY COMPANY NOTAM

***** EFB BULLETIN *****

--- APPROVED SOFTWARE RELEASES ---

A350 INTEGRATED EFB:

EFB VERSION : 241101 (241002 VERSION MAY BE ACCEPTED)

E-ROUTE MANUAL : 5.10.0.1

FLYSMART : L7.1.4

IPAD AIR5 PORTABLE EFB:

FLYSMART EFB VERSION : 241101

IOS : 17.6.1

MPIL0T : 6.6.20

PEREGRINE : 2.0.134

DS PS ITA : 1.0.4 - DS PS CORE 3.4.3 - ITY 3349

ISSUE DATE : 31/10/2024

===== END OF EFB BULLETIN =====

C09481/19 ITY COMPANY NOTAM

** TRANSPONDER XS-950 SQUITTER INHIBITION ISSUE (ADS-B OUT LOSS)**

DESCRIPTION

SOME OPERATORS HAVE REPORTED A TRANSPONDER FUNCTION LOSS ON GROUND BEFORE THE DEPARTURE. THE ATC CONTACTS THE CREW DURING THE PUSHBACK OR THE TAXI PHASE TO WARN THEM THAT THE AIRCRAFT IS NOT VISIBLE ON THEIR SCREENS.

THERE IS NO COCKPIT EFFECT INDICATING A MALFUNCTION OF THE TRANSPONDERS.

CAUSE

FOLLOWING A SHORT POWER INTERRUPT (BETWEEN 1,5 AND 2,5 SECONDS) THE AFFECTED TRANSPONDER MAY ENTER A MODE WHERE ADS-B OUT TRANSMISSIONS IS INHIBITED.

THIS ISSUE CAN ACTUALLY BE INDUCED BY:

- TRANSPONDERS MANUAL RESETS, USING THE XPDR 1/2 CIRCUIT BREAKERS, OR

- AIRCRAFT MANUAL POWER RESETS AT THE GATE WHEN THE AIRCRAFT IS SUPPLIED BY

THE EXTERNAL GROUND POWER (WITH THE APU OFF AND THE ENGINES OFF), CYCLING THE EXT PWR P/B SW ON THE ELEC OVERHEAD PANEL IN THE COCKPIT.

PRIOR THE DEPARTURE, IF THIS RESET (TRANSPONDERS OR AIRCRAFT) IS PERFORMED

IN LESS THAN 2.5 SECONDS, BOTH TRANSPONDERS WILL ENTER INTO THIS DEGRADED MODE WITHOUT ANY CREW INDICATION.

SINCE THERE IS NO COCKPIT EFFECT INDICATING A MALFUNCTION OF THE TRANSPONDER, ATC WILL REPORT THE LOSS OF DETECTION OF THE AIRCRAFT. CONSEQUENCES

THE CONSEQUENCES ARE THE FOLLOWING:

ON GROUND

ADS-B OUT MESSAGE IS NOT BROADCAST AND THE GROUND CONTROL CANNOT INITIATE THE TRACKING OF THE AIRCRAFT. CONSEQUENTLY, THE AIRCRAFT MAY NOT BE AUTHORIZED TO TAKE OFF.

IN FLIGHT

IF FOR ANY REASON THE AIRCRAFT IS ALLOWED TO TAKE OFF DESPITE THE PRESENCE OF THE LOSS OF TRANSMISSIONS COULD POTENTIALLY IMPACT OTHER

AIRCRAFT ABILITY TO TRACK THE OWN AIRCRAFT.
 IT MUST BE NOTED THAT AS SOON AS THE AIRCRAFT TAKES OFF, THE
 TRANSPONDER REPLIES NORMALLY TO THE AIR TRAFFIC CONTROL ALLOWING THE
 ATC MONITORING.
 ALSO, THE OWN AIRCRAFT'S TCAS IS NOT IMPACTED BY THIS ISSUE AND
 FUNCTIONS NORMALLY. CONSEQUENTLY, IN CASE OF A THREAT (RESOLUTION
 ADVISORY) BOTH TCAS WILL COORDINATE CORRECTLY.
 TO PREVENT THIS ISSUE FROM OCCURRING, THE TRANSPONDER POWER SUPPLY
 CUTS MUST NOT BE SHORTER THAN 10 SECONDS.
 WHEN STILL AT THE PARKING, IF THE CREW SUSPECT THAT A SHORT POWER
 INTERRUPTION THAT COULD HAVE AFFECTED THE SYSTEM HAS OCCURRED, THEY
 MAY REQUEST A MAINTENANCE RESET OF THE SYSTEM.
 IF THE ISSUE OCCURS DURING TAXY, DESPITE THE HERE ABOVE
 RECOMMENDATION, CONTACT MCC FOR MAINTENANCE RESET/ACTIONS.
 (OSD/FCO)

C09201/21 ITY COMPANY NOTAM

** A320FLEET - FCOM ABNORMAL PRO HYD G ENG 1 PUMP LO PR (PTU
 INOPERATIVE) **

REFERENCE A320FAMILY FCOM PRO ABN - HYD G ENG 1 PUMP LO PR (PTU
 INOPERATIVE), EVEN THOUGH THE LINE "LDG DIST POC...APPLY" IS NOT
 PRESENTED IN THE STATUS PAGE, THE USE OF G SYS LO PR ENTRY IN QRH
 LANDING DISTANCE TABLE IS CORRECT TO COMPUTE THE IFLD WITH HYD SYS
 FAILURE. THE GREEN HYD IS STILL PRESENTED IN THE LIST OF THE INOP
 SYS AND AFFECTS THE PERFORMANCE COMPUTATION. FURTHERMORE, THE "LDG
 DIST PROC...APPLY" MAY STILL BE DISPLAYED IN CASE OF HYD G ENG 1
 PUMP LO PR (PTU INOPERATIVE) THROUGH "G SYS LO PR" ECAM FAILURE
 (OSD/FCO 08/21)

C078/23 COMPANY NOTAM

*****A320 A330 FLIGHT CREW MEMBERS*****

GENTILI COLLEGHI,
 IN DATA ODIERNA ITA AIRWAYS E STATA APPROVATA ALL'UTILIZZO DI
 FLYSMART COME SISTEMA PRIMARIO PER IL CALCOLO DELLE
 PERFORMANCE.

IL TODC CONTINUERA AD ESSERE AGGIORNATO PER ESSERE USATO, INSIEME
 AGLI ALTRI DATI CARTACEI ANCORA PUBBLICATI, COME
 BACK UP IN CASO DI NECESSITA.

LA TR-14 DELL'OMA CHE AGGIORNA I CAPITOLI INTERESSATI E DISPONIBILE
 IN EFB ED INTRANET.

GRAZIE E BUON LAVORO

FLIGHT STANDARDS & DISPATCHING

C042/24 ITY CREW ALERT

***** OCC PHONE NUMBER CHANGE *****

IN THE NIGHT BETWEEN 21 AND 22FEB ALL OCC PHONE NUMBERS
 WILL CHANGE FROM 0039 06 6563 XXXX TO 0039 06 6562 XXXX.
 NEW OCC PH NUMBERS WILL BE:

- COMMERCIAL CUSTOMER CONTROL	0039 06 6562 7256
- CREW BRIEFING CENTER	0039 06 6562 2790
- CREW CONTROL	0039 06 6562 7232
- CREW CONTROL	0039 06 6562 7233
- CREW CONTROL	0039 06 6562 7234
- CREW CONTROL	0039 06 6562 7237
- CREW CONTROL	0039 06 6562 7238
- COORD. FLIGHT DISPATCH	0039 06 6562 4112
- FLIGHT DISPATCH LR	0039 06 6562 4065
- FLIGHT DISPATCH	0039 06 6562 7242
- FLIGHT DISPATCH	0039 06 6562 7243

- FLIGHT DISPATCH	0039 06 6562 7241
- MAINTENANCE CONTROL CENTER	0039 06 6562 4444
- MAINTENANCE CONTROL CENTER	0039 06 6562 7224
- MAINTENANCE CONTROL CENTER	0039 06 6562 4291
- MAINTENANCE CONTROL CENTER	0039 06 6562 7221
- MAINTENANCE CONTROL CENTER	0039 06 6562 1213
- MAINTENANCE CONTROL CENTER	0039 06 6562 7226
- MAINTENANCE CONTROL CENTER	0039 06 6562 7227
- MAINTENANCE CONTROL CENTER	0039 06 6562 7252
- MAINTENANCE CONTROL CENTER	0039 06 6562 1214
- OPERATIONS CONTROL	0039 06 6562 7200
- OPERATIONS CONTROL	0039 06 6562 7201
- OPERATIONS CONTROL	0039 06 6562 7202
- OPERATIONS CONTROL	0039 06 6562 7204
- OPERATIONS CONTROL	0039 06 6562 7205
- OPERATIONS CONTROL	0039 06 6562 7206
- OPERATIONS CONTROL	0039 06 6562 7208
- OPERATIONS CONTROL	0039 06 6562 7209
- OPERATIONS CONTROL	0039 06 6562 7210
- OPERATIONS CONTROL	0039 06 6562 7211
- UFFICIO FERIE PNT	0039 06 6562 0853
- UFFICIO FERIE PNC	0039 06 6562 3653

CHANGED SATCOM NUMBER WILL BE:

- OCC_DUTY_MNGR	00390665627200
- FLT_DISP_COORDINAT	00390665624112
- FLT_DISP_FLT_MONIT	00390665627242
- MCC_DUTY_CTRL	00390665624444
- MCC_DUTY_MANAGER	00390665621213
- OCC_L/R	00390665627204
- MCC_DUTY_CTRL_-SAT	IS DEACTIVATED

DURING THE MORNING OF 22FEB, AFTER 07.00 UTC, THE NUMBERS ON OFPS FOR FLIGHT DISPATCH POSITIONS WILL BE UPDATED ACCORDINGLY.

THE PH NUMBER FOR FLIGHT MONITORING WILL BE UPDATED IN THE NEXT WEEKS.

(FSD 21FEB24)

C048/24 COMPANY NOTAM

***** FUEL PROVIDERS *****

REF CCI PAGES - SECTION PROVIDERS- READ THE FOLLOWING UPDATED LIST
SCALO FORNITORE (TO BE USED IN ATL) CODIFICA ACARS (TO BE USED ACARS
FUEL REPORT)

ABJ	AEG	AEGAE
ACC	VITOL	VITOL
AGP	CEPSA	CEPSA
AHO	WFS	WORFU
ALC	CEPSA	CEPSA
ALG	NAFTAL	NAFTA
AMM	WFS	WORFU
AMS	BP	BPINT
AOI	AIRBP	AIRBP
ARN	BP	BPINT
ATH	EKO	EKOEK
AUH	ASM	ASMAS
BAH	AEG	AEGAE
BCN	CEPSA	CEPSA
BDS	ENI	ENIIT
BEY	WFS	WORFU
BGY	AIRBP	AIRBP

BJL	AEG	AEGAE
BLQ	ENI	ENIIT
BOD	TOTAL	TOTAL
BOS	WFS	WORFU
BRI	AIRBP	AIRBP
BRU	BP	BPINT
BUD	BP	BPINT
CAG	ENI	ENIIT
CAI	MISR	MISRM
CDG	TOTAL	TOTAL
CFU	EKO	EKOEK
CGN	BP	BPINT
CIY	NAUTILUS	NAUAV
COO	AEG	AEGAE
CTA	NAUTILUS	NAUAV
DEL	BHARAT	BHARA
DOH	AEG	AEGAE
DSS	TOTAL	TOTAL
DWC	ENOC	ENOCA
DUS	BP	BPINT
DXB	BP	BPINT
EZE	AXION	AXION
FAO	CEPSA	CEPSA
FCO	LUDOIL	LUDOL
FCO	TOTAL	TOTAL
FCO	ENI	ENIIT
FCO	NAUTILUS	NAUAV
FCO	WFS	WORFU
FDF	TOTAL	TOTAL
FLR	ENI	ENIIT
FRA	TOTAL	TOTAL
GIG	BP	BPINT
GOA	ENI	ENIIT
GRO	REPSOL	REPSO
GRU	BP	BPINT
GVA	ENI	ENIIT
HAM	BP	BPINT
HER	BP	BPINT
HND	TOTAL	TOTAL
HRG	MISR	MISRM
IAD	WFS	WORFU
IBZ	REPSOL	REPSO
IST	THY OPET	THYTH
JAI	BHARAT	BHARA
JED	ALSHAMS	ALSHA
JFK	BP	BPINT
KWI	WFS	WORFU
LAX	CHTXC	CHTXC
LCY	AEG	AEGAE
LFW	AEG	AEGAE
LGG	BP	BPINT
LGW	BP	BPINT
LHR	TOTAL	TOTAL
LIN	ENI	ENIIT
LIS	CEPSA	CEPSA
LMP	AST	ASTAS
LRM	SOL	SOLSO
MAD	CEPSA	CEPSA
MAH	REPSOL	REPSO

MIA	WFS	WORFU
MLA	ENI	ENIIT
MRS	TOTAL	TOTAL
MUC	ENI	ENIIT
MXP	TOTAL	TOTAL
NAP	ENI	ENIIT
NCE	BP	BPINT
NDB	AEG	AEGAE
NKC	AEG	AEGAE
OLB	NAUTILUS	NAUAV
ORD	BP	BPINT
ORY	BP	BPINT
OSR	WFS	WORFU
OTP	BP	BPINT
PMF	AIRBP	AIRBP
PMI	CEPSA	CEPSA
PMO	ENI	ENIIT
PNL	NAUTILUS	NAUAV
PRG	TOTAL	TOTAL
PSA	ENI	ENIIT
PSR	TOTAL	TOTAL
REG	ENI	ENIIT
RHO	EKO	EKOEK
SFO	AEG	AEGAE
SID	AEG	AEGAE
SHJ	AEG	AEGAE
SKP	WFS	WORFU
SNN	AEG	AEGAE
SOF	SHELL	SHELL
SSH	MISR	MISRM
STN	BP	BPINT
STR	BP	BPINT
SUF	ENI	ENIIT
SZG	BP	BPINT
TIA	BP	BPINT
TLS	BP	BPINT
TLV	CHTXC	CHTXC
TPS	NAUTILUS	NAUAV
TRN	ENI	ENIIT
TRS	ENI	ENIIT
TUN	TOTAL	TOTAL
VBS	AIRBP	AIRBP
VCE	ENI	ENIIT
VIE	BP	BPINT
VLC	BP	BPINT
VRN	ENI	ENIIT
XRY	REPSOL	REPSO
YYZ	AEG	AEGAE
ZRH	BP	BPINT

=====
CREW BULLETIN
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NIL

Airline:AZ Flt-No.:419 04Nov Dep:EDDF STD:041845 STA:042000 Dest:LIML Reg:EIEIE OFP:4/0/1



Dispatcher Maps

NO DATA AVAILABLE.











