



AZ409

FRA LIN

ETD 14:05

2024-11-07

***** CONFIDENTIAL *****

AZ 409/07Nov24/FRA-LIN Reg:EIHHP OFP:4/0/1

Company Information

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--FLIGHT  NOTES
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BOARDING POINT : FRA	DESTINATION LT: UTC PLUS 1H
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AZ00409/07NOV	LC /PAX	NS.FLT	OPR			
AZ00409/07	EIHHP	FRA-LIN	071405E	1520E	E0000*E0000	STAND

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--P R E V I O U S    L E G
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AZ00408/07NOV LC /PAX NS.FLT OPR
AZ00408/07 EIHHP LIN-FRA 000000A 000000A A*A*

--N E X T L E G

AZ00112/07NOV	LC	/PAX	NS.FLT	OPR
AZ00112/07	EIHP	LIN-AMS		071605E

Company Information

--SECURITY INFORMATION

NO SECURITY INFORMATION AVAILABLE

Company Information

--AIRCRAFT DEFERRED DEFECTS

** EIHHP **

DEFERRED ITEMS ACCORDING MEL

926067222 Iss. : 16-10-2024 DD N D 32-00-037-03 ATA 32-02

TIRE PRESSURE TPIS R INBOARD MLG INOP

AZ 409/07Nov24/FRA-LIN Reg:EIHHP OFP:4/0/1

Company Information

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

AZ00409/07NOV 14:05 FRA - LIN 223AZ /EIHHP

223 00148 001/000/058

DOW

BRFZFW

AZ 409/07Nov24/FRA-LIN Reg:EIHHP OFP:4/0/1

Company Information

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

CREW	FLIGHT	AZ00409/07NOV	15:05	FRA - LIN	223	AZ /EIHHP
COM	S/O	IT	MASSIMO NICOLINI			IT402240
PIL	S/O	IT	AMEDEO SANCILIO			IT409340
P2	S/O	IT	SILVIA PORRATI			IT603320
AV	S/O	IT	MANUELA CAMAZZOLA			IT612790
AV	S/O	IT	MARIACHIARA BELLONI			IT600340

DATE : 07/NOV/2024 TIME : 12:01 UTC

General Declaration

Owner Operator: ITA Airways

Marks of

Nationality and Registration: IT EIHHP Flight N°: AZ00409 Date: 07NOV/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 - LIN	NICOLINI MASSIMO	YA6961794	1971-12-24
FRA - LIN	SANCILIO AMEDEO	YB0018691	1978-09-21
FRA - LIN	PORRATI SILVIA	YB9083609	1971-10-08
FRA - LIN	CAMAZZOLA MANUELA	YB5305134	1978-06-16
FRA - LIN	BELLONI MARIACHIARA	YA9623202	1973-08-01

[illegible]

AZ 409/07Nov24/FRA-LIN Reg:EIHP OFP:4/0/1

RAIM

RAIM BRIEFING

EDDF --> LIML AZ 409 / 07-Nov-24

VALID: 07-Nov-24 14:05 - 07-Nov-24 18:40

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

LIMF / TRN TORINO/CASELLE

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

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

LSZH / ZRH ZURICH

PRECISION	BARO AIDED	MASK ANGLE	OUTAGE
RNP 0.30	no	5.0	NO OUTAGES

INTENTIONALLY LEFT BLANK

NO DATA AVAILABLE.

AZ 409/07Nov24/FRA-LIN Reg:EIHHP OFP:4/0/1

OFP

OFFP	AZ409/07	07NOV	EDDF/	FRA	LIML/	LIN	EDDF 18	/00325	FT
4/0/1	EIHHP (102.4)		1405/1425		1518/1520		LIML 35	/00337	FT
	A220-300	EST	/....		/....		COST INDEX		
		CTOT	....				ROUTE AZFRALIN1		
		ACT	/....		/....		GND DIST		317
ATS C/S	ITY409						AIR DIST		321
							G/C DIST		277
							SPEED		300-780
	LOAD	ZFW	FUADD		LW	TOW	AVGE FF		1979
EST	5730	44832	0L	MAL	57379	59874	AVGE WC		M004
PLN	5730	44832	0L	PLN	46795	48545	AVGE ISA	DEV	P00
							TOTRES		1963
ACT	.....	.....			.....	.....	MACZFW		.....
RELEASE		PROG	0712	0715	0718				
071124/12:00:26		OBS	0706	0706	0706				

RELEASE PROG 0712 0715 0718
071124/12:00:26 OBS 0706 0706 0706

REMARKS:	
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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	1750	00.53		-----
				STAT FUEL SUMMARY
CONTMIN	300	00.09		-----
				NO STAT FUEL DATA
ALTN	763	00.23	LIMC	-----
FINRES	900	00.30		
PLNTOF	3713	01.55		
DIFF	.....	.....	....	
REQTOF	.....	.....	(CORRECTED)	
DSCRTNRY	.....	.....	POSS 10584L	.....
ACTTOF	.....	.....		.....
TAXI	182	00.20	(182)	.....
BLOCK	.....		TCAP 17098	 REM FUEL AT

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

	FUEL OPERATIONAL INFORMATION					
ZFW CHANGE	UP 4000 KG	BURN P	57	TIME M	0005	
	UP 3000 KG	BURN P	43	TIME M	0004	
	UP 2000 KG	BURN P	29	TIME M	0003	
	UP 1000 KG	BURN P	15	TIME M	0001	
	DN 1000 KG	BURN M	12	TIME P	0001	
FL CHANGE	UP 1000 FT	BURN M	12	TIME M	0003	
	DN 1000 FT	BURN P	14	TIME P	0002	
	DN 2000 FT	BURN P	37	TIME P	0005	

TANKERING SECTOR (P) GAIN
 AZ112 LIML/LIN 35 - EHAM/AMS 18R ALTN EBBR/BRU 25L
 ZFW: 52269 PLNTOF: 5095 TAXI: 118 POSS EXTRA: 2510T

 TERRAIN CLEARANCE CHECK

DRIFTDOWN CHECK - TERRAIN CHECK DISABLED

DEPRESSURIZATION CHECK - TERRAIN CHECK DISABLED

AZ 409/07Nov24/FRA-LIN Reg:EIHHP OFP:4/0/1

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

EOP: RWY ACC

EOP: RWY ACC

NOTES

AZ 409/07Nov24/FRA-LIN Reg:EIHHP 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
1425	EDDF/18				39	P04	09/007			....	....
9 0009	ANEKI2L ANEKI N4919.0 E00828.8		43 0043	CLB		40	-30 10/014			275	2.8
1434	....	A41								....	....
0 0009	Y163 NEKLO N4917.2 E00828.6		2 0045	CLB		40	-31 11/014				2.8
1434	....	A34								....	....
EDUU RHEIN UIR											
2 0011	Y163 BADLI N4903.8 E00826.9		13 0058	CLB		40	-39 10/014				2.7
1436	....	A31								....	....
RVSM ALT SYS LEFT: STBY: RIGHT:											
2 0013	Y163 PABLA N4847.3 E00821.1		17 0075	CLB		40	-49 11/014				2.5
1438	....	A54								....	....
2 0015	Y163 T O C N4833.0 E00815.9		15 0090	CLB		40	-51 11/014			275 760	2.5
1440	....									....	....
1 0016	Y163 HERBI N4829.5 E00814.6		4 0094			40	-53 11/014	451	449	780	2.4
1441	....	A59								....	....
3 0019	Y163 NATOR N4810.2 E00819.3	M167 T171	19 0113			39	-53 11/017	451	443		2.4
1444	....	A59								....	....
LSAS SWITZERLAND UIR											

AZ 409/07Nov24/FRA-LIN Reg:EIHHP 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
3 0022 1447	DCT TRA/114.3 N4741.4 E00826.2	M167 T171 A55	30 0143			39	-53 11/020	451	443		2.2
4 0026 1451	DCT RIPUS N4715.6 E00830.0	M171 T174 A59	25 0168			38	-53 11/020	451	442		2.1
2 0028 1453	DCT GERSA N4702.4 E00831.9	M171 T174 A113	14 0182			37	-53 11/020	451	443		2.1
3 0031 1456	DCT SOSON N4636.4 E00835.7	M171 T174 A140	26 0208			36	-53 11/018	451	442		1.9
1 0032 1457	DCT T O D N4629.3 E00836.7	M171 T174	7 0215			36	-53 12/018	451	441		1.9
LIMM MILAN UIR											
4 0036 1501	DCT ODINA N4606.3 E00839.9		23 0238	DSC			12/010				1.9
LIMM MILAN FIR											
17 0053	SRN3S LIML/35 N4527.0 E00916.7		79 0317	DSC							1.7

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				35	+02	07/005				
5	DCT		20	CLB						275	
0005	T O C		0020	140	35	-08	28/001			760	1.3
	N4530.8 E00911.7										
1523	.....										
5	DCT		34					367	366		
0010	T O D		0053		35	-10	27/001			300	1.1
	N4537.4 E00903.1										
1528	.....										
1	DCT		7	DSC							
0011	SRN/113.7		0060				26/002			275	1.1
	N4538.8 E00901.3										
1530	 A44										
12	DCT		42	DSC							
0023	LIMC/35R		0102								0.9
	N4537.8 E00843.4										

AZ 409/07Nov24/FRA-LIN Reg:EIHHP OFP:4/0/1

*** FINRES 00900***

ALTN	MDF	DIST	LVL	WC	TIME	FUEL	VIA
LIMC/35R	1.7	102	140	P001	0023	763	DCT SRN DCT
INFO/LIME/28	1.8	121	100	M002	0026	928	DCT SRN DCT
				P0004		P165	
INFO/LIMJ/28	1.9	150	150	P003	0031	1042	EKPAL6A EKPAL Z388
				P0008		P279	KALMO KALM04G
INFO/LIMF/36	2.1	178	200	M001	0034	1163	GEN6Q GEN DCT TESTO
				P0011		P400	M730 TOP DCT

REMARKS

FLIGHT CREW MEMBER RANK AND NAME	ID NUMBER	T/O	LNDG
COM NICOLINI, MASSIMO	IT402240	....	....
PIL SANCILIO, AMEDEO	IT409340	....	....
.....			
.....			

SIGNATURE - CAPTAIN

CLIMB	T_O_C	HERBI	NATOR
100 095/012 P1	N4833.0	N4829.5	N4810.2
150 096/015 -10	E00815.9	E00814.6	E00819.3
200 097/014 -22	370 115/012 -57	370 114/012 -57	370 113/014 -57
310 108/014 -48	350 112/013 -55	350 111/014 -55	350 110/016 -55
350 112/013 -55	330 109/014 -53	330 108/014 -53	330 107/017 -53
	310 107/015 -48	310 107/015 -48	310 107/017 -49
	290 105/015 -44	290 105/015 -44	290 106/017 -44
TRA	RIPUS	GERSA	SOSON
N4741.4	N4715.6	N4702.4	N4636.4
E00826.2	E00830.0	E00831.9	E00835.7
370 111/017 -57	370 112/017 -56	370 113/017 -56	370 116/017 -56
350 108/018 -55	350 109/019 -55	350 111/019 -55	350 115/019 -56
330 105/020 -53	330 107/020 -53	330 109/020 -53	330 114/018 -53
310 106/019 -49	310 108/020 -49	310 109/019 -49	310 113/018 -49
290 107/018 -44	290 109/019 -44	290 109/018 -44	290 111/017 -44

T_O_D	DESCENT
N4629.3	390 119/015 -57
E00836.7	350 116/018 -56
370 116/017 -56	310 116/018 -49
350 116/018 -56	200 135/004 -23
330 116/018 -53	100 277/003 -03
310 115/018 -49	
290 112/017 -44	

AZ 409/07Nov24/FRA-LIN Reg:EIHHP OFP:4/0/1

ATS Flight Plan

FF EUCHZMFP EUCBZMFP
EDDFITYX

(FPL-ITY409-IS

-BCS3/M-SBDE2E3GIJ1RWY/LB1

-EDDF1405

-N0451F330 ANEKI2L ANEKI Y163 NATOR DCT TRA DCT RIPUS DCT GERSA DCT
SOSON DCT ODINA ODINA3R

-LIML0043 LIMC

-PBN/B2C2D202S1S2 DOF/241107 REG/EIHHP EET/EDUU0009 LSAS0021
LIMM0035 CODE/4CAD59 OPR/ITY PER/C RVR/200 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 AZ409 EDDF/LIML

Weather

EDDF --> LIML AZ409 / 07Nov2024
LIDO/WEATHER SERVICE DATE : 07Nov2024 TIME : 12:47 UTC

AIRMETs:

LIMM MILAN FIR

WA AIRMET 5 VALID 071200/071400 LIIB- LIMM MILANO FIR SFC
VIS 2000M BR FCST WI N4446 E01149 - N4438 E01042 -
N4448 E00943 - N4513 E00909 - N4534 E00920 - N4521
E01107 - N4446 E01149 STNR NC=

SIGMETs:

LFMM MARSEILLE FIR

WS SIGMET T09 VALID 071200/071400 LFPW- LFMM MARSEILLE
FIR/UIR SQL TS OBS WI N3900 E00600 - N4015 E00515 -
N4015 E00545 - N3900 E00645 - N3900 E00600 TOP FL380
MOV E 15KT NC=

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: 20241106/1833Z

SWXC: PECASUS

ADVISORY NR: 2024/600

NR RPLC: 2024/598

SWX EFFECT: GNSS MOD

OBS SWX: 06/1832Z NO SWX EXP

FCST SWX +6 HR: 07/0100Z NOT AVBL

FCST SWX +12 HR: 07/0700Z NOT AVBL

FCST SWX +18 HR: 07/1300Z NOT AVBL

FCST SWX +24 HR: 07/1900Z NOT AVBL

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

NXT ADVISORY: NO FURTHER ADVISORIES

FN ADVISORY

DTG: 20241106/1838Z

SWXC: PECASUS

ADVISORY NR: 2024/601

NR RPLC: 2024/599

SWX EFFECT: GNSS MOD

OBS SWX: 06/1837Z NO SWX EXP

FCST SWX +6 HR: 07/0100Z NOT AVBL

FCST SWX +12 HR: 07/0700Z NOT AVBL

FCST SWX +18 HR: 07/1300Z NOT AVBL

FCST SWX +24 HR: 07/1900Z NOT AVBL

RMK: SPACE WEATHER EVENT (IONOSPHERIC
DISTURBANCE RELATED TO VTEC) HAS ENDED.

NXT ADVISORY: NO FURTHER ADVISORIES
FN ADVISORY
DTG: 20241107/0510Z
SWXC: PECASUS
ADVISORY NR: 2024/604
NR RPLC: 2024/602
SWX EFFECT: GNSS MOD
OBS SWX: 07/0508Z NO SWX EXP
FCST SWX +6 HR: 07/1200Z NOT AVBL
FCST SWX +12 HR: 07/1800Z NOT AVBL
FCST SWX +18 HR: 08/0000Z NOT AVBL
FCST SWX +24 HR: 08/0600Z NOT AVBL
RMK: SPACE WEATHER EVENT (IONOSPHERIC
DISTURBANCE RELATED TO VTEC) HAS ENDED.
NXT ADVISORY: NO FURTHER ADVISORIES

FN ADVISORY
DTG: 20241107/0518Z
SWXC: PECASUS
ADVISORY NR: 2024/605
NR RPLC: 2024/603
SWX EFFECT: GNSS SEV
OBS SWX: 07/0515Z NO SWX EXP
FCST SWX +6 HR: 07/1200Z NOT AVBL
FCST SWX +12 HR: 07/1800Z NOT AVBL
FCST SWX +18 HR: 08/0000Z NOT AVBL
FCST SWX +24 HR: 08/0600Z NOT AVBL
RMK: SPACE WEATHER EVENT (IONOSPHERIC
SCINTILLATION) HAS ENDED.
NXT ADVISORY: NO FURTHER ADVISORIES

FN ADVISORY
DTG: 20241107/0848Z
SWXC: PECASUS
ADVISORY NR: 2024/607
SWX EFFECT: GNSS SEV
OBS SWX: 07/0846Z HNH W045 - E015
FCST SWX +6 HR: 07/1500Z NOT AVBL
FCST SWX +12 HR: 07/2100Z NOT AVBL
FCST SWX +18 HR: 08/0300Z NOT AVBL
FCST SWX +24 HR: 08/0900Z 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 20241107/1446Z

FN ADVISORY
DTG: 20241107/1210Z
SWXC: PECASUS
ADVISORY NR: 2024/608
NR RPLC: 2024/606
SWX EFFECT: GNSS MOD
OBS SWX: 07/1209Z NO SWX EXP
FCST SWX +6 HR: 07/1900Z NOT AVBL
FCST SWX +12 HR: 08/0100Z NOT AVBL
FCST SWX +18 HR: 08/0700Z NOT AVBL
FCST SWX +24 HR: 08/1300Z NOT AVBL
RMK: EVENT UPDATE. END OF SPACE WEATHER EVENT
(IONOSPHERIC DISTURBANCE DUE TO VTEC)
NXT ADVISORY: NO FURTHER ADVISORIES

FN ADVISORY

DTG: 20241106/1551Z
SWXC: PECASUS
ADVISORY NR: 2024/324
NR RPLC: 2024/323
SWX EFFECT: HF COM MOD
OBS SWX: 06/1547Z NO SWX EXP
FCST SWX +6 HR: 06/2200Z NOT AVBL
FCST SWX +12 HR: 07/0400Z NOT AVBL
FCST SWX +18 HR: 07/1000Z NOT AVBL
FCST SWX +24 HR: 07/1600Z NOT AVBL
RMK: EVENT UPDATE. END OF HF COM SHORT WAVE
FADEOUT EVENT.
NXT ADVISORY: NO FURTHER ADVISORIES

DEPARTURE AIRPORT:

EDDF/FRA FRANKFURT/MAIN

SA 071220 AUTO 06007KT 030V090 9999 OVC016 07/03 Q1032 NOSIG=
FT 071100 0712/0818 06006KT 9999 OVC020
PROB40 TEMPO 0802/0810 4500 BR BKN004=

DESTINATION AIRPORT:

LIML/LIN MILAN/LINATE

SA 071220 VRB02KT 8000 NSC 11/10 Q1030 NOSIG=
FT 071240 0712/0812 VRB03KT 8000 NSC
BECMG 0716/0719 0200 FG
BECMG 0810/0812 2000 BR=

DESTINATION ALTERNATE:

LIMC/MXP MILAN/MALPENSA

SA 071220 17003KT 130V200 CAVOK 15/10 Q1030 NOSIG=
FT 071100 0712/0818 VRB03KT CAVOK
BECMG 0716/0718 2000 BCFG NSC
TEMPO 0718/0806 0300 FG OVC001
BECMG 0809/0811 8000 NSC=

LIME/BGY BERGAMO/ORIO AL SERIO

SA 071220 18003KT 140V220 CAVOK 15/08 Q1030 NOSIG=
FT 071100 0712/0812 VRB03KT CAVOK
TEMPO 0717/0804 1500 BCFG=

LIMJ/GOA GENOVA/SESTRI

SA 071220 04013KT CAVOK 18/06 Q1027=
FT 071100 0712/0812 03014KT CAVOK=

LIMF/TRN TORINO/CASELLE

SA 071220 VRB02KT CAVOK 15/07 Q1030=
FT 071100 0712/0812 VRB03KT CAVOK
TEMPO 0720/0806 4000 BR=

ENROUTE AIRPORT(S):

LFST/SXB STRASBOURG/ENTZHEIM

FT 071100 0712/0812 01006KT 3000 BR OVC005
PROB30 TEMPO 0712/0718 8000 NSW BKN012=

LSZH/ZRH ZURICH

FT 071125 0712/0818 03005KT 5000 SCT013 BKN015 TX11/0714Z
TN07/0806Z
BECMG 0720/0723 VRB02KT BKN008
PROB40 0800/0809 2000 BCFG BKN004
BECMG 0808/0811 8000
PROB40 0813/0818 SCT008=

LFSB/BSL BASLE/MULHOUSE

AZ 409/07Nov24/FRA-LIN Reg:EIHHP OFP:4/0/1

FT 071100 0712/0812 35005KT 4000 BR OVC003
PROB40 TEMPO 0712/0715 0800 FG VV///
TEMPO 0715/0718 8000 NSW OVC010
PROB40 TEMPO 0800/0808 0500 FG VV///
BECMG 0809/0812 8000 NSW SCT012=

AIRPORTLIST ENDED

NOTAM

LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION
VALID: 2411071405 - 2411071840 STD(EOBT)+TRIP+ALTN+3HRS
ITY 409/07NOV OFP-NR: 4/0/1
ROUTE: EDDF - LIML ALTN:LIMC LIME LIMJ LIMF
N0451F330 ANEKI2L ANEKI Y163 NATOR DCT TRA DCT RIPUS DCT GERSA DCT
SOSON DCT ODINA ODINA3R

=====
DEPARTURE AIRPORT
=====

EDDF /FRA FRANKFURT/MAIN - DETAILED INFO

+++++ 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 +++++
1A5829/24

MON-FRI 0630-1630, SAT 0630-1230

CONSTRUCTION EQPT IN DEP SECTOR RWY 18. PSN 16M-291M BEYOND

DEP END RWY 18, 99M-226M EAST OF EXTD RCL. PSN E OF

FOLLOWING COORDINATES: 495954N 0083140E - 495950N 0083140E -

495948N 0083140E. ELEV 341FT/17FT AGL, DAY AND NIGHT MARKED.

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 +++++

1A9249/24

APPLYING DEP PROCEDURES FOR ORDERLY MOVEMENT OF ACFT ON APN, IN ORDER TO OBTAIN THE ARDT (ACTUAL READY TIME), 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, IF DEP FM NORTH APN H24 AND FM WEST APN DRG HR 0000-0530 (2300-0430), OR

- 'WEST APN COORDINATION' (COP) ON FREQ 131.775MHZ IF DEP FM WEST APN DRG OTHER HOURS

REF AIP **AD 2** LIML 1-15

1A9191/24

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

RMK: ICAO SIGNALS PROVIDED.

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

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*****

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 ++++++
 1A9309/24

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)

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 +++++
CC106/24 - 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

CC105/24 - CHART NOTAM

APC TEMPO CHARTS:

CHECK TEMPO CHARTS DISTRIBUTED FOR THIS AD.

CC104/24 - CHART NOTAM

AOI DCL:

REF AIC A07/24

DCL AVBL NO EARLIER THAN 40 MINUTES BEFORE EOB. 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.

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)

LIMF /TRN TORINO/CASELLE

+++++ AIRPORT +++++
 1A8810/24
 AIRCRAFT PROCEDURES IN REDUCED VISIBILITY CONDITIONS (AWO).
 A) CRITERIA FOR INITIATION OF LVP (LOW VISIBILITY PROCEDURES):
 LVP WILL BE IN FORCE WHEN:
 -RVR IS LESS THAN 550M, AND/OR
 -CLOUD BASE HEIGHT IS BELOW 200FT ACCORDING TO
 THE METEOROLOGICAL LOCAL REPORT, AND/OR
 -THE DETERIORATION OF WEATHER CONDITIONS RECOMMENDS DOING SO.
 REF AIP AD2 LIMF 1-20 ITEM 20 PARAGRAPH 4 POINT 4.1
 B) IN CASE OF REDUCED AERODROME VISIBILITY CONDITIONS
 A REDUCED MOVEMENTS RATE CAN BE EXPECTED:
 -APPROXIMATELY 15 ARRIVALS PER HOUR ARE ALLOWED IF LVP ARE IN
 FORCE,
 -APPROXIMATELY 12 ARRIVALS PER HOUR ARE ALLOWED IF
 RVR LOWER THAN 400M AND RVR GREATER THAN 75M,
 -APPROXIMATELY 5 ARRIVALS PER HOUR ARE ALLOWED IF
 SFC SURVEILLANCE SYS OR STOP BAR G OR STOP BAR Y1 IS OUT OF
 SERVICE
 OR RVR EQUAL 75M
 REF AIP AD2 LIMF 1-20 ITEM 20 PARAGRAPH 4 POINT 4.2 C) LDG AND DEP
 ACFT ROUTINGS TO/FM LEONARDO SOUTH APRON DELETED
 REF AIP AD2 LIMF 2-5 'LOW VISIBILITY PROCEDURES CHART'
 1A8609/24

RADIO FAILURE ON MANOEUVRING AREA.

DEPARTING AIRCRAFT:

CONTINUE ON THE ASSIGNED ROUTE, UP TO THE LIMIT OF THE AUTHORIZATION

RECEIVED WHILE WAITING FOR THE ARRIVAL OF THE FOLLOW-ME TO REACH THE

PARKING STAND.

ARRIVING AIRCRAFT:

- IF PILOT HAS ALREADY RECEIVED INSTRUCTIONS TO TAXI, CONTINUE ON THE ASSIGNED ROUTE, UP TO THE LIMIT OF THE AUTHORIZATION RECEIVED, WHERE HE WILL WAIT FOR THE FOLLOW-ME FOR PARKING OR, IF PILOT HAS BEEN INSTRUCTED TO REACH IT, TO THE STAND

- IF THE FAILURE OCCURS IN FLIGHT OR IN ANY CASE NO TAXIING INSTRUCTIONS HAVE BEEN RECEIVED:

A) IF THE LANDING TAKES PLACE FOR **RWY 36**, PILOT WILL CLEAR THE RUNWAY VIA **TWY A** OR **TWY B**, AND WILL TAXI TO Y3 WHERE IT WILL WAIT FOR THE FOLLOW ME

B) IF THE LANDING WILL TAKE PLACE FOR **RWY 18** PILOT WILL CLEAR THE **TWY G** AND STOP AT THE RUNWAY HOLDING POINT (RHP) WHERE IT WILL WAIT FOR THE FOLLOW ME IN THAT POSITION. C) IN THE EVENT OF

UNAVAILABILITY OF THE **TAXIWAY(S)** AND/OR THE

IDENTIFIED ROUTE(S), PILOT MUST STOP ON THE RUNWAY

REF AIP AD2 LIMF 2.20 'LOCAL AERODROME REGULATIONS' POINT 8 'RADIO FAILURE ON MANOEUVRING AREA'

+++++ SID/STAR +++++
AX1474/24

AX1474/24 AIP RESTRICTION

LIMF/TORINO/CASELLE

STAR VOG3T ONLY ATC DISCRETION.

+++++ COMPANY NOTAM +++++
C0102/24

C0102/24 ITY COMPANY NOTAM

**** TORINO CASELLE LIMF - TRN ****

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

OBSTACLE SITUATION HAS BEEN REVISED. FURTHERMORE

DUE TO RADIOAID CAS DELETED FIRST PART OF ONE ENGINE

OUT PROCEDURE **RWY 18** HAS BEEN MODIFIED AS FOLLOW

- MAINTAIN **RWY** HEADING (RDL 180 CSL) UP TO 4000 FT QNH THEN LT TO TOP OR -

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)

C09011/20

C09011/20 ITY COMPANY NOTAM

***** TORINO (TRN-LIMF) *****

CREWS ARE REMINDED TO STRICTLY ADHERE TO AOI INFO FOR THE USE OF THE RUNWAY FOR NOISE ABATEMENT PROCEDURES.

=====
ENROUTE AIRPORT(S)
=====

LFST /SXB STRASBOURG/ENTZHEIM

+++++ APPROACH PROCEDURE +++++
1A5971/24 VALID: 06-NOV-24 0700 - 07-NOV-24 1600

0700-1600

ILS RWY 23 U/S DUE TO MAINT : DO NOT USE, POSSIBLE WRONG

INDICATIONS.

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

+++++ 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 ++++++

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 ++++++

CC33/24 - CHART NOTAM

AFC, SID TEMPO CHARTS:

CHECK TEMPO CHARTS DISTRIBUTED FOR THIS **AD**.

REF AIP SUP 122/24:

- TEMPO AFC

- TEMPO **RNAV** SIDS **RWY 15**

CC31/24 - CHART NOTAM

AOI NAP FOR DEPARTURE:

NOISE ABATEMENT PROCEDURES.

RNAV SIDS: USE ICAO STANDARD NADP 1.

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EXTENDED AREA AROUND DEPARTURE

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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.

=====
AREA ENROUTE DEPARTURE - DESTINATION
=====

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 STUTTGART

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.

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

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 SIHLTAL ACT.

F) GND G) 9850FT AMSL

R39C ST00S

1W2323/24 VALID: 07-NOV-24 0800 - 07-NOV-24 1500

0800-1000 1300-1500

R-AREA LSR39C ST00S ACT.

LOWER LIMIT 9000FT AMSL OR 2000FT GND WHICHEVER IS HIGHER.

F) 9000FT AMSL G) FL130

R39B BRISEN

 1W2322/24 VALID: 07-NOV-24 0800 - 07-NOV-24 1500
 0800-1000 1300-1500
 R-AREA LSR39B BRISEN ACT.
 LOWER LIMIT 9000FT AMSL OR 2000FT GND WHICHEVER IS HIGHER.
 F) 9000FT AMSL G) FL130

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EXTENDED AREA AROUND DESTINATION

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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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EXTENDED AREA AROUND DESTINATION ALTERNATE AIRPORT(S)

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FRNG AREA/CLOU NEUF

1W3747/24
 TUE-FRI 0700-2130 EXC DEC 25 26
 MILITARY FIRING AREA /CLOU NEF-W AOSTA/ ACT
 REF AIP ENR 5.2.1.1-1
 F) SFC G) 6200FT AMSL

R11/ZOUZ-S-CHANF

1W2333/24
 07 13 0730-1600, 08 14 0730-1100, 11 0900-1600, 12 0730-1600
 1800-2000
 R-AREA LSR11 S-CHANF ACT.
 F) GND G) 31500FT AMSL

VIL VILLAFRANCA

1A8712/24
 VILLAFRANCA **VORTAC** 'VIL' FREQ 115.80MHZ CH 105X
 REMOTE STATUS INDICATOR UNSERVICEABLE.
 REF AIP **AD** 2 LIPX 1-17
 1B7080/24
 VILLAFRANCA **VORTAC** 'VIL' FREQ 115.80MHZ CH 105X
 REMOTE STATUS INDICATOR UNSERVICEABLE

REF AIP AD 2 LIP0 1-14
1B7079/24
VILLAFRANCA VORTAC 'VIL' FREQ 115.80MHZ CH 105X
REMOTE STATUS INDICATOR UNSERVICEABLE.
REF AIP AD2 LIMP 1-13

R11A/ZU0Z/S-CHANF

1W2331/24
07 13 0730-1600, 08 14 0730-1100, 11 0900-1600, 12 0730-1600
1800-2000
R-AREA LSR11A S-CHANF ACT.
F) 7000FT AMSL G) 31500FT 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

PIAN DELL ALPE W TORINO

1W4146/24
05-07 0700-1700, 11-15 0700-2200
MILITARY FIRING AREA (PIAN DELL'ALPE - W TORINO) ACT
REF AIP ENR 5.2.1.1-2
F) SFC G) 9400FT 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

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 : 05/11/2024

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

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)

C045/24

***** CAT II/III OPERATIONS A220 FLEET *****

AUTHORIZATION IS GRANTED FOR THE FOLLOWING DESTINATIONS/RUNWAYS

EDDL RWY 23R

LIPE RWY 12

CCI PAGES WILL BE UPDATED ASAP

NPF/FCO

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

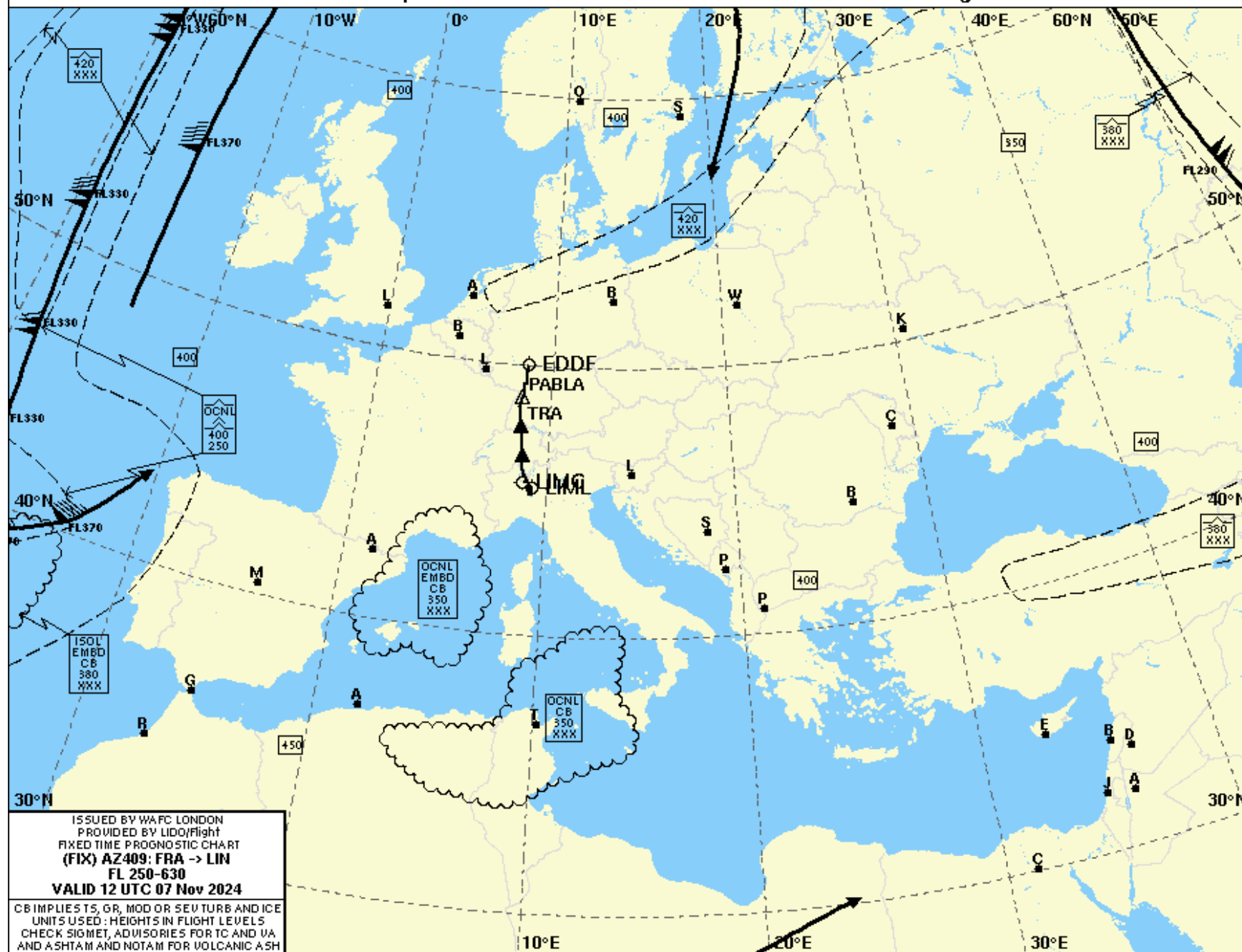
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CREW BULLETIN

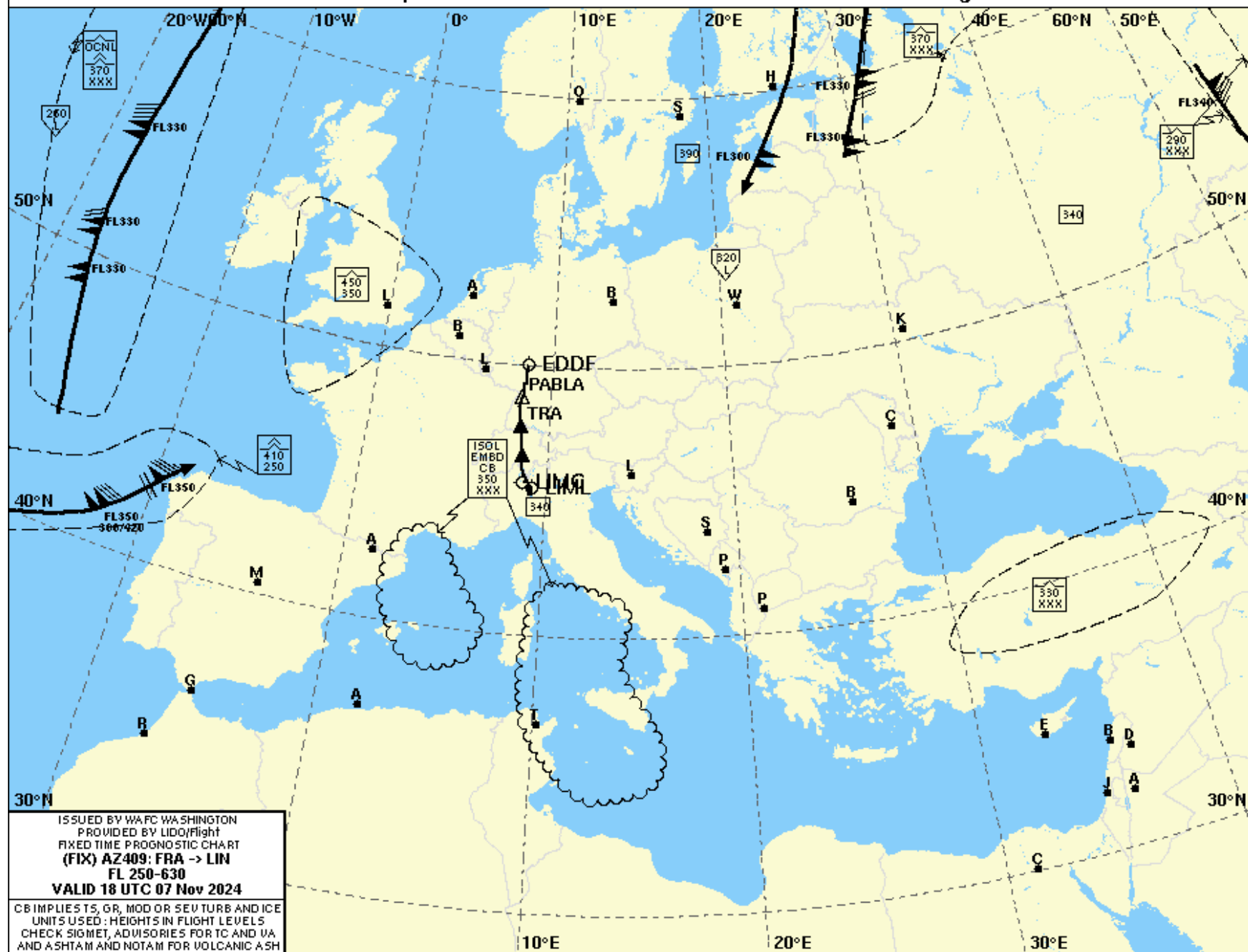
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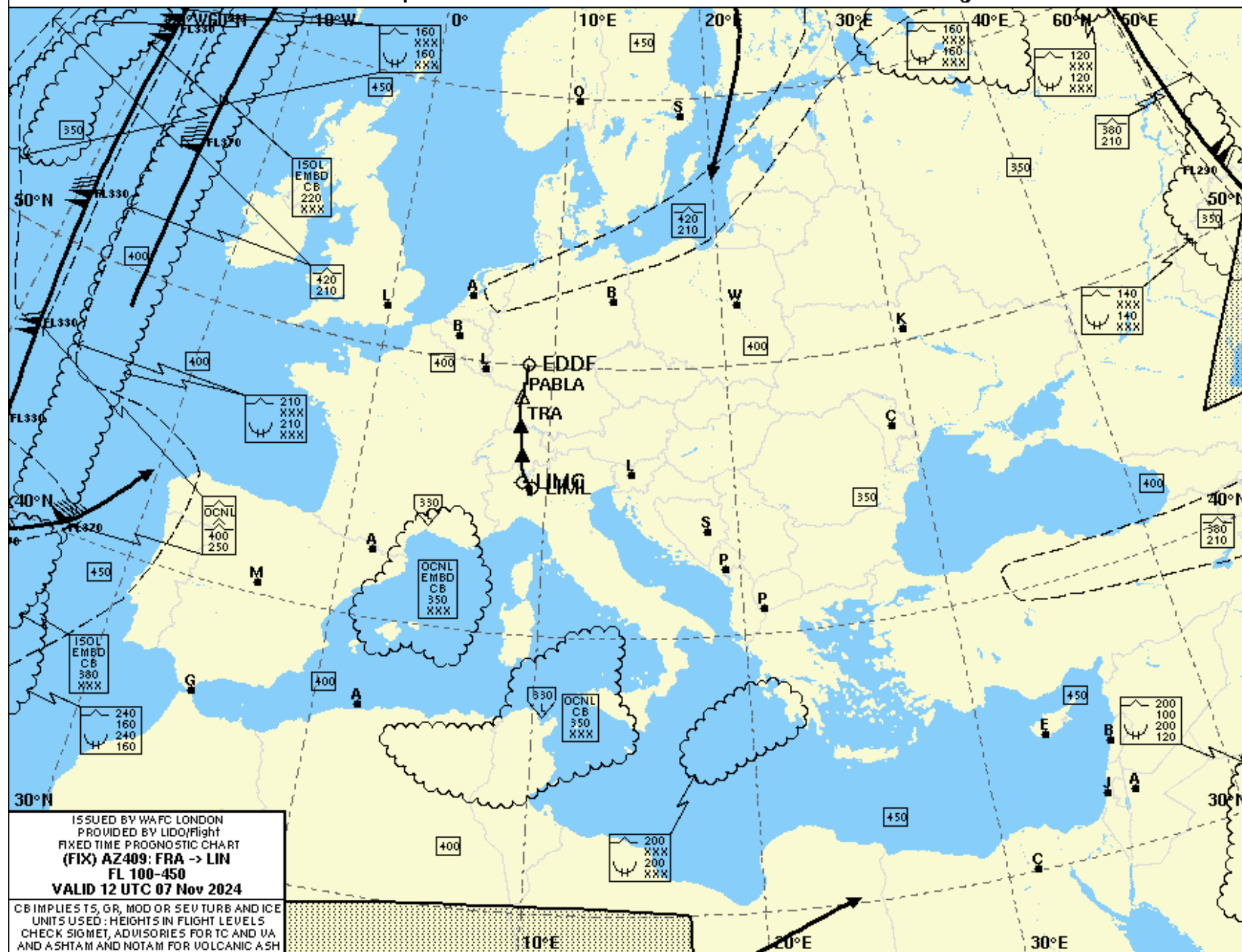
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Airline:AZ Flt-No.:409 07Nov Dep:EDDF STD:071405 STA:071520 Dest:LIML Reg:EIHHP OFP: 4/0/1



Airline:AZ Flt-No.:409 07Nov Dep:EDDF STD:071405 STA:071520 Dest:LIML Reg:EIHHP OFP: 4/0/1

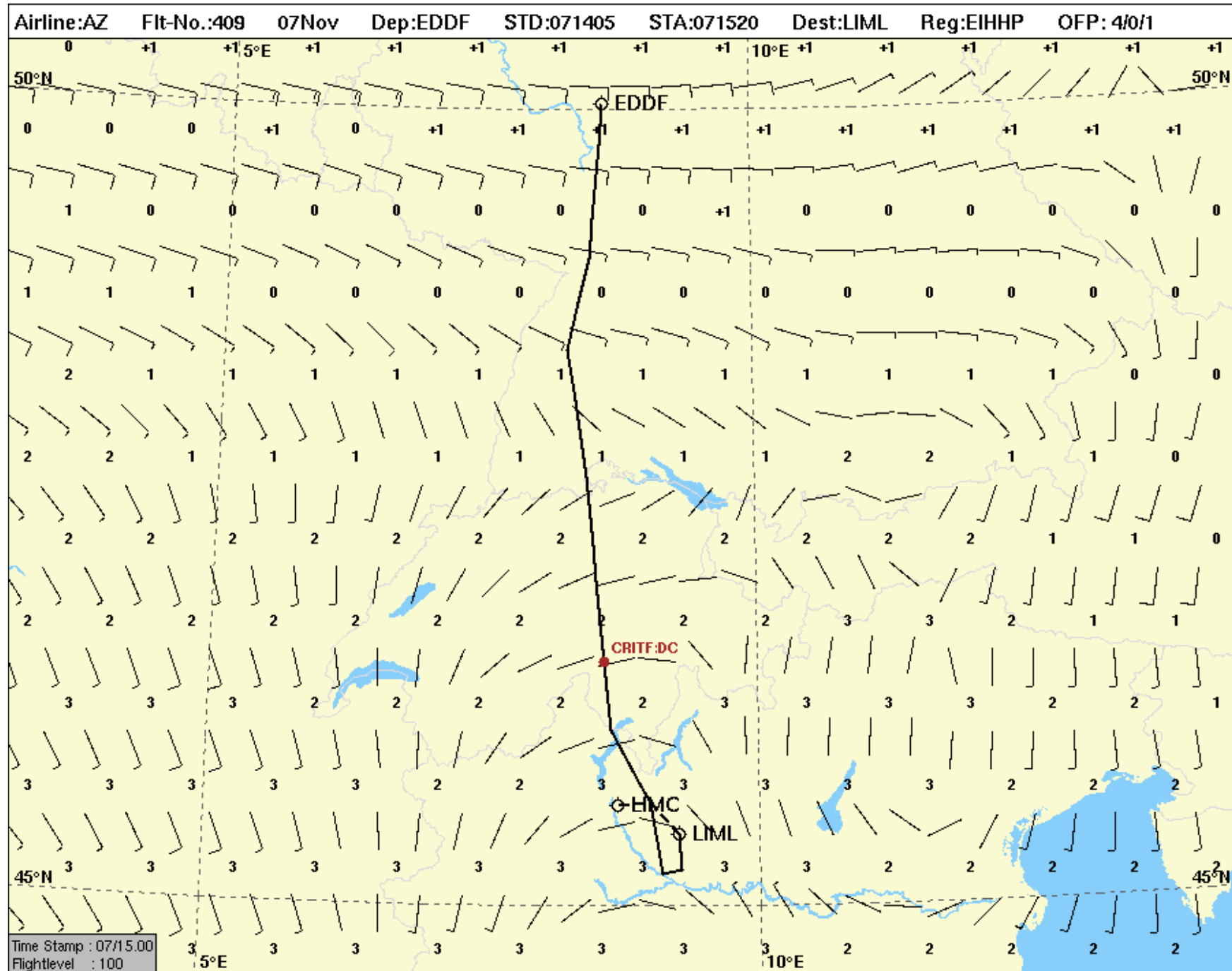


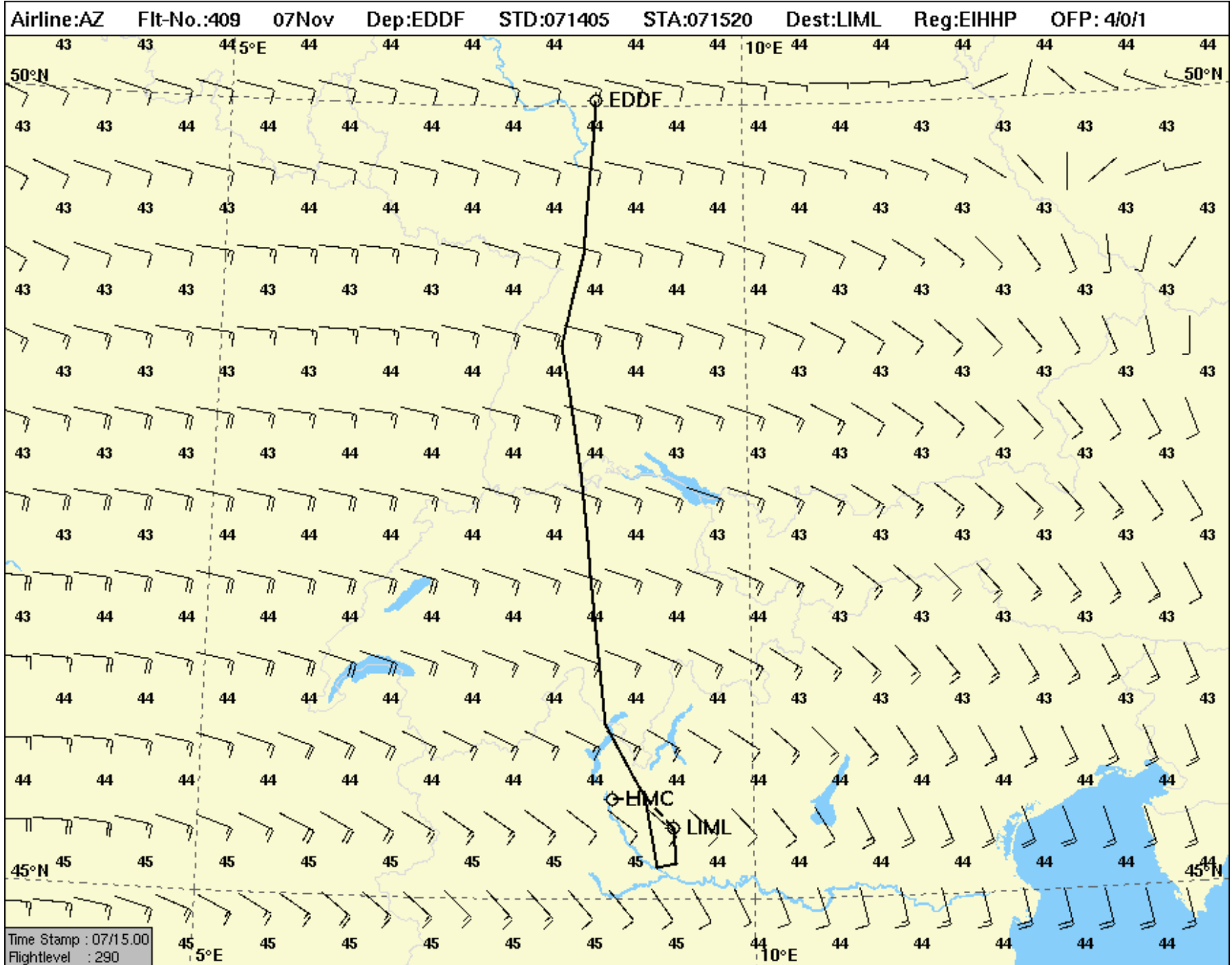
ISSUED BY WAFB WASHINGTON
 PROVIDED BY LIDO/Flight
 FIXED TIME PROGNOSTIC CHART
 (FIX) AZ409: FRA -> LIN
 FL 100-450
 VALID 18 UTC 07 Nov 2024

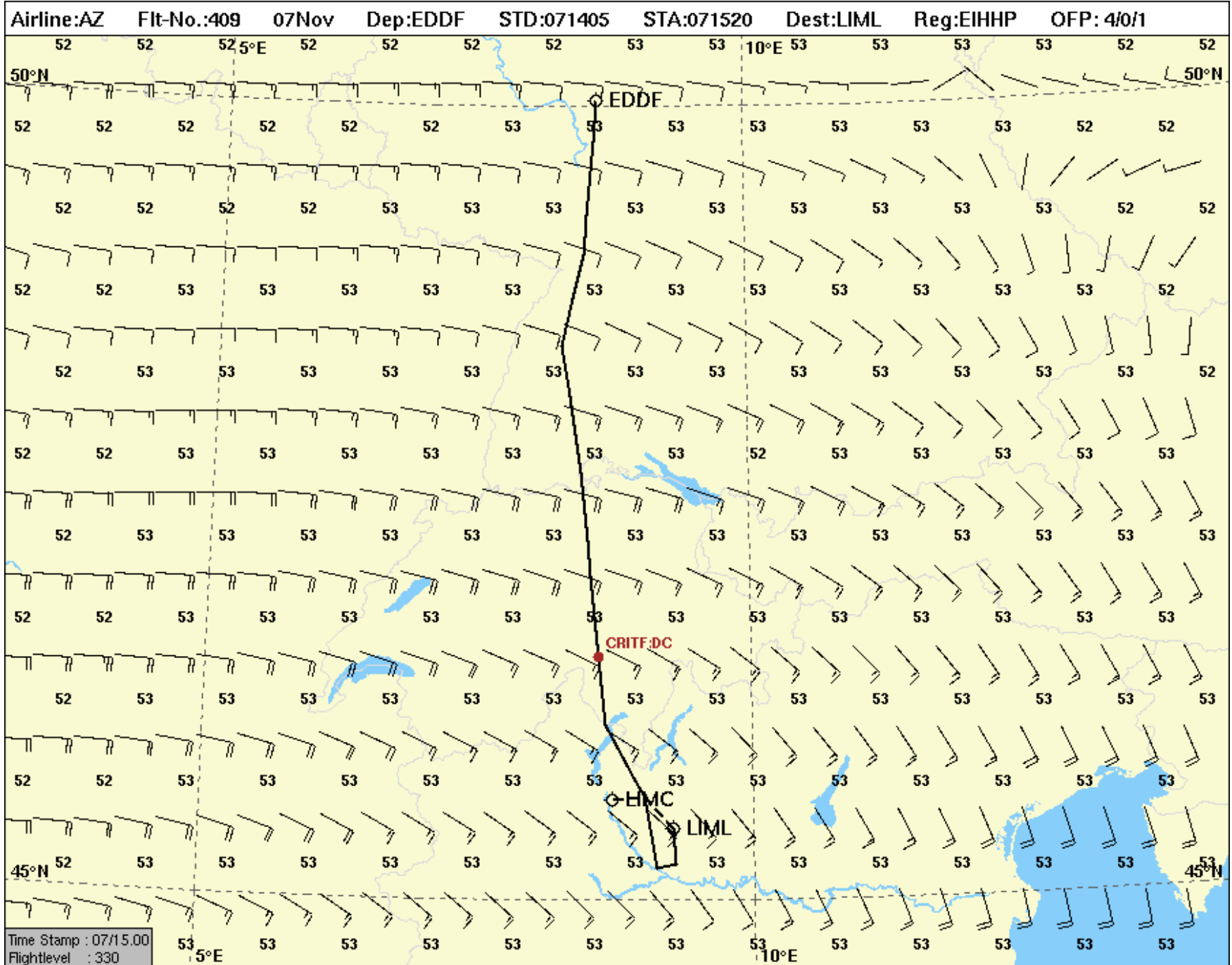
CB IMPLIES TS, GR, MOD OR SEV TURB AND ICE
 UNITS USED: HEIGHTS IN FLIGHT LEVELS
 CHECK SIGMET, ADVISORIES FOR TC AND VA
 AND ASHTAM AND NOTAM FOR VOLCANIC ASH

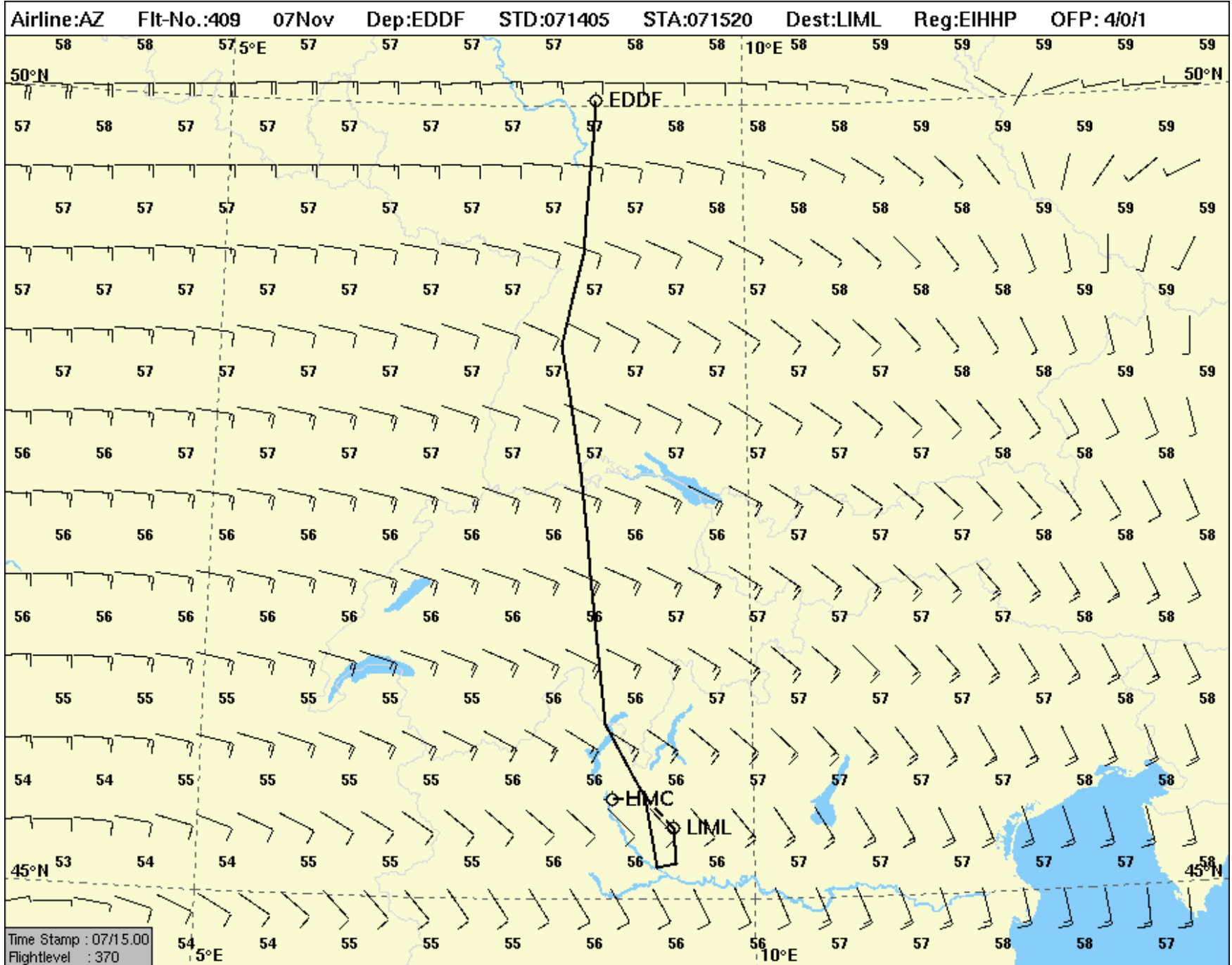
Dispatcher Maps

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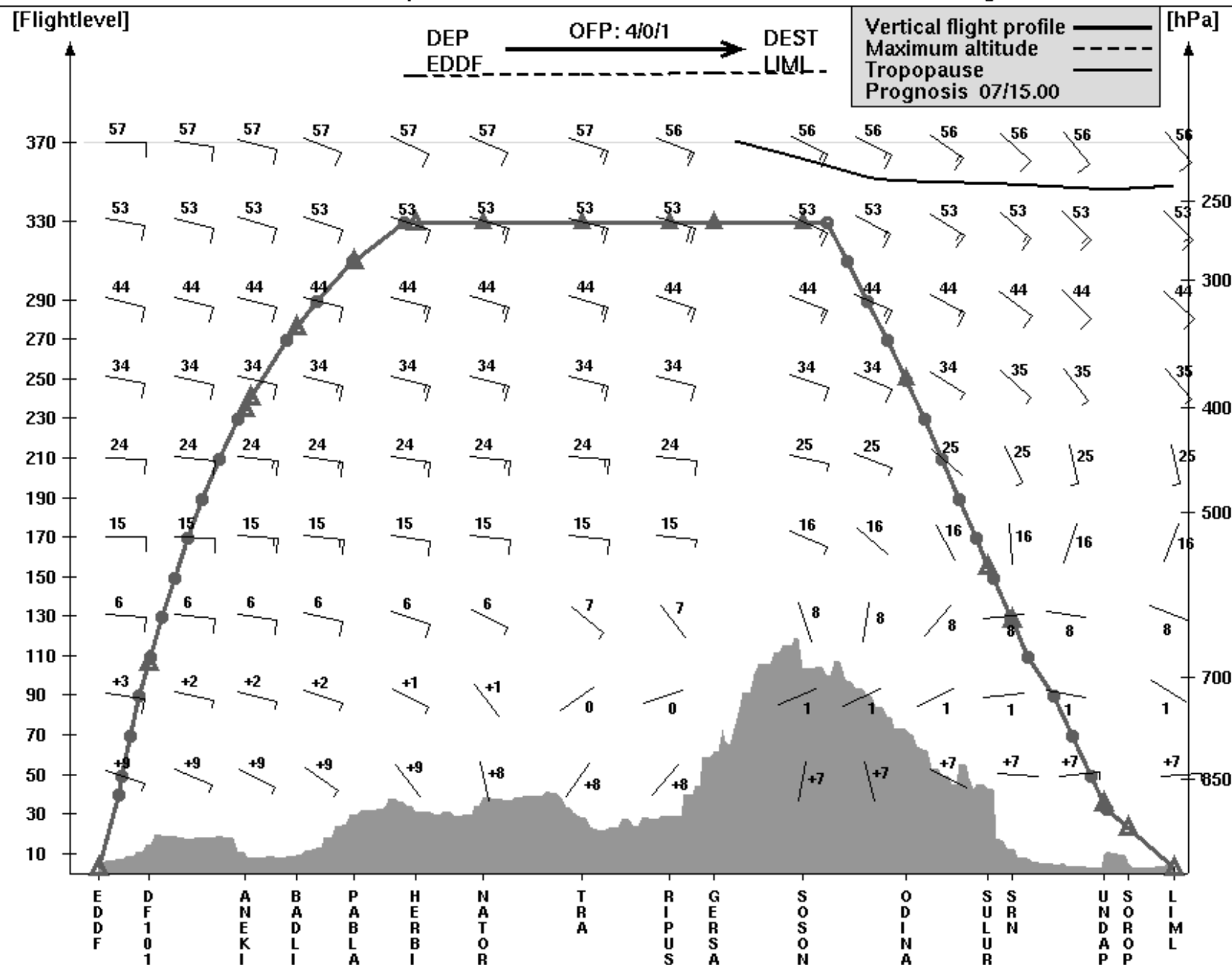








Airline:AZ Flt-No.:409 07Nov Dep:EDDF STD:071405 STA:071520 Dest:LIML Reg:EIHPH OFP: 4/0/1



1	380
	210
2	420
	210
3	OCNL 400
	250
4	OCNL 400
	250

