



AZ409

FRA LIN

ETD 14:05

2024-11-06

***** CONFIDENTIAL *****

AZ 409/06Nov24/FRA-LIN Reg:EIHHR OFP:4/0/1

Company Information

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

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BOARDING POINT : FRA DESTINATION LT: UTC PLUS 1H

AZ00409/06NOV	LC /PAX	NS.FLT	OPR			
AZ00409/06	EIHHR	FRA-LIN	061405E	1520E	E0000*E0000	STAND

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--P R E V I O U S    L E G
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AZ00408/06NOV	LC	/PAX	NS.FLT	OPR					
AZ00408/06	EIHHR	LIN-FRA	061156A	000000A	A*A*				

--N E X T L E G

AZ00112/06NOV LC /PAX NS.FLT OPR
AZ00112/06 EIHHR LIN-AMS 061605E

Company Information

--SECURITY INFORMATION

NO SECURITY INFORMATION AVAILABLE

Company Information

--AIRCRAFT DEFERRED DEFECTS

 ** EIHHR **
DEFERRED ITEMS ACCORDING MEL

AZ 409/06Nov24/FRA-LIN Reg:EIHHR OFP:4/0/1

Company Information

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

AZ00409/06NOV 14:05 FRA - LIN 223AZ /EIHHR

223 00148 002/000/043

DOW

BRFZFW

AZ 409/06Nov24/FRA-LIN Reg:EIHHR OFP:4/0/1

Company Information

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

CREW	FLIGHT	AZ00409/06NOV	15:05	FRA - LIN	223	AZ /EIHHR
COM	S/O	IT	RENATO CARNABUCI			IT401540
PIL	S/O	IT	AMEDEO SANCILIO			IT409340
P2	S/O	IT	SILVIA PORRATI			IT603320
AV	S/O	IT	ROMINA CONTI			IT615980
AV	S/O	IT	MARIACHIARA BELLONI			IT600340

DATE : 06/NOV/2024 TIME : 12:01 UTC

General Declaration

Owner Operator: ITA Airways

Marks of

Nationality and Registration: IT EIHHR Flight N°: AZ00409 Date: 06NOV/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	CARNABUCI RENATO	YB0420712	1971-12-29
FRA - LIN	SANCILIO AMEDEO	YB0018691	1978-09-21
FRA - LIN	PORRATI SILVIA	YB9083609	1971-10-08
FRA - LIN	CONTI ROMINA	YC4929441	1985-01-08
FRA - LIN	BELLONI MARIACHIARA	YA9623202	1973-08-01

[illegible]

AZ 409/06Nov24/FRA-LIN Reg:EIHHR OFP:4/0/1

RAIM

RAIM BRIEFING

EDDF --> LIML AZ 409 / 06-Nov-24

VALID: 06-Nov-24 14:05 - 06-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

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

LSZH / ZRH ZURICH

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

INTENTIONALLY LEFT BLANK

NO DATA AVAILABLE.

AZ 409/06Nov24/FRA-LIN Reg:EIHHR OFP:4/0/1

OFP

OFP	AZ409/06	06NOV	EDDF/ FRA	LIML/ LIN	EDDF 18 /00325 FT		
4/0/1	EIHHR (100.7)		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 324		
					G/C DIST 277		
					SPEED 300-780		
	LOAD	ZFW	FUADD	LW	TOW	AVGE FF 1933	
EST	4366	43464	0L	MAL	57379	59874	AVGE WC M008
PLN	4366	43464	0L	PLN	45400	47118	AVGE ISA DEV P01
							TOTRES 1936

ACT MACZFW

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RELEASE          PROG 0612 0615 0618
061124/12:00:24  OBS 0606 0606 0606
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REMARKS:

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

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ALTN LIMC                                     TKOF ALTN .....

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DEP CLEARANCE

DEP ATIS

TRIP	1718	00.53			-----
					STAT FUEL SUMMARY
CONTMIN	300	00.09			-----
					NO STAT FUEL DATA
ALTN	736	00.22	LIMC		-----
FINRES	900	00.30			
PLNTOF	3654	01.55			
DIFF	.....	.....	....		
REQTOF	.....	.....	(CORRECTED)		
DSCRTNRY	.....	.....	POSS 11979L	.....	.....
ACTTOF	.....	.....		.....	.....
TAXI	182	00.20	(182)	.....	
BLOCK	.....		TCAP 17098	.....	REM FUEL AT

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

	FUEL OPERATIONAL INFORMATION					
ZFW CHANGE	UP 4000 KG	BURN P	54	TIME M	0004	
	UP 3000 KG	BURN P	40	TIME M	0003	
	UP 2000 KG	BURN P	27	TIME M	0002	
	UP 1000 KG	BURN P	13	TIME M	0001	
	DN 1000 KG	BURN M	11	TIME P	0000	
FL CHANGE	UP 1000 FT	BURN M	14	TIME M	0003	
	DN 1000 FT	BURN P	13	TIME P	0002	
	DN 2000 FT	BURN P	34	TIME P	0001	

TANKERING SECTOR (P) GAIN
 AZ112 LIML/LIN 35 - EHAM/AMS 18R ALTN EHRD/RTM 06
 ZFW: 51280 PLNTOF: 4836 TAXI: 118 POSS EXTRA: 3758T

 TERRAIN CLEARANCE CHECK

DRIFTDOWN CHECK - TERRAIN CHECK DISABLED

DEPRESSURIZATION CHECK - TERRAIN CHECK DISABLED

AZ 409/06Nov24/FRA-LIN Reg:EIHHR 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 409/06Nov24/FRA-LIN Reg:EIHHR 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	P03	35/009			....	....
9 0009	ANEKI2L ANEKI N4919.0 E00828.8		43 0043	CLB		39	-29 25/004			275	2.7
1434	....	A41								....	....
0 0009	Y163 NEKLO N4917.2 E00828.6		2 0045	CLB		39	-31 25/004				2.7
1434	....	A34								....	....
EDUU RHEIN UIR											
2 0011	Y163 BADLI N4903.8 E00826.9		13 0058	CLB		39	-39 23/007				2.6
1436	....	A31								....	....
RVSM ALT SYS LEFT: STBY: RIGHT:											
2 0013	Y163 PABLA N4847.3 E00821.1		17 0075	CLB		39	-48 19/007				2.5
1438	....	A54								....	....
2 0015	Y163 T O C N4836.3 E00817.1		12 0087	CLB		38	-50 17/010			275 760	2.5
1440	....									....	....
1 0016	Y163 HERBI N4829.5 E00814.6		7 0094			38	-52 17/010	453	443	780	2.4
1441	....	A59								....	....
2 0018	Y163 NATOR N4810.2 E00819.3	M167 T171	19 0113			38	-52 16/012	453	441		2.3
1443	....	A59								....	....
LSAS SWITZERLAND UIR											

AZ 409/06Nov24/FRA-LIN Reg:EIHHR 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
4 0022 1447	DCT TRA/114.3 N4741.4 E00826.2	M167 T171 A55	30 0143			38 -52	16/014	451	439		2.2
4 0026 1451	DCT RIPUS N4715.6 E00830.0	M171 T174 A59	25 0168			37 -53	15/017	451	436		2.1
2 0028 1453	DCT GERSA N4702.4 E00831.9	M171 T174 A113	14 0182			37 -53	16/018	451	435		2.0
3 0031 1456	DCT SOSON N4636.4 E00835.7	M171 T174 A140	26 0208			36 -52	16/020	451	434		1.9
2 0033 1458	DCT T O D N4626.3 E00837.1	M171 T174	10 0218			35 -52	16/021	451	430		1.9
LIMM MILAN UIR											
3 0036 1501	DCT ODINA N4606.3 E00839.9		20 0238	DSC			14/015				1.9
LIMM MILAN FIR											
17 0053	SRN3S LIML/35 N4527.0 E00916.7		79 0317	DSC							1.6

DEST ATIS

ARR CLEARANCE

LDGWT FINAL SPEED PARKING STAND

AZ C0 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
PTO	ETO	ATO	MORA				PLN
							ACT
	LIML/35			36	+03	08/005	....
5	DCT		19	CLB			275
0005	T O C		0019	140	36	-07 15/006	760 1.3
1523	N4530.7 E00911.8						....
5	DCT		34				369 374
0010	T O D		0053		36	-09 15/006	300 1.1
1528	N4537.4 E00903.1						....
1	DCT		7	DSC			
0011	SRN/113.7		0060			14/006	275 1.1
1530	N4538.8 E00901.3						....
	A44						
11	DCT		42	DSC			
0022	LIMC/35L		0102				0.9
	N4537.8 E00843.4						

AZ 409/06Nov24/FRA-LIN Reg:EIHHR OFP:4/0/1

*** FINRES 00900***

ALTN	MDF	DIST	LVL	WC	TIME	FUEL	VIA
LIMC/35L	1.6	102	140	P005	0022	736	DCT SRN DCT
INFO/LIPO/32	1.7	105	140	M001	0023	764	DCT ELTAR L615 NEVNI
					P0001	P28	NEVNI4E
INFO/LIME/28	1.8	121	100	M000	0026	903	DCT SRN DCT
					P0004	P167	
INFO/LIMJ/28	1.9	150	150	P000	0031	1021	EKPAL6A EKPAL M859
					P0008	P285	GOLAS GOLAS4G

REMARKS

FLIGHT CREW MEMBER RANK AND NAME	ID NUMBER	T/O	LNDG
COM CARNABUCI, RENATO	IT401540	....	....
PIL SANCILIO, AMEDEO	IT409340	....	....
.....			
.....			

SIGNATURE - CAPTAIN

CLIMB	T_O_C	HERBI	NATOR
100 334/008 -1	N4836.3	N4829.5	N4810.2
150 241/004 -10	E00817.1	E00814.6	E00819.3
200 206/003 -21	370 172/009 -57	370 169/009 -57	370 164/010 -57
310 197/007 -48	350 173/011 -55	350 170/011 -55	350 164/013 -55
350 173/011 -55	330 172/010 -52	330 168/010 -52	330 162/012 -52
	310 184/007 -48	310 177/008 -48	310 164/009 -48
	290 202/005 -43	290 190/006 -43	290 164/007 -43
TRA	RIPUS	GERSA	SOSON
N4741.4	N4715.6	N4702.4	N4636.4
E00826.2	E00830.0	E00831.9	E00835.7
370 157/012 -57	370 155/013 -57	370 155/014 -57	370 156/015 -57
350 158/014 -55	350 156/016 -56	350 157/017 -56	350 159/019 -56
330 155/014 -52	330 154/017 -53	330 155/018 -53	330 158/020 -52
310 151/012 -48	310 149/015 -48	310 150/016 -48	310 153/019 -48
290 144/010 -43	290 141/013 -43	290 142/014 -43	290 145/017 -43

T_O_D	DESCENT
N4626.3	390 151/010 -58
E00837.1	350 160/020 -56
370 157/016 -57	310 155/020 -48
350 160/020 -56	200 146/009 -22
330 159/021 -52	100 134/005 -02
310 155/020 -48	
290 146/018 -43	

AZ 409/06Nov24/FRA-LIN Reg:EIHHR OFP:4/0/1

ATS Flight Plan

FF EUCHZMFP EUCBZMFP
EDDFITYX

(FPL-ITY409-IS

-BCS3/M-SBDE2E3GIJ1RWY/LB1

-EDDF1405

-N0452F330 ANEKI2L ANEKI Y163 NATOR DCT TRA DCT RIPUS DCT GERSA DCT
SOSON DCT ODINA ODINA3R

-LIML0043 LIMC

-PBN/B2C2D202S1S2 D0F/241106 REG/EIHHR EET/EDUU0008 LSAS0021
LIMM0035 CODE/4CAD5A 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 / 06Nov2024
LIDO/WEATHER SERVICE DATE : 06Nov2024 TIME : 12:50 UTC

AIRMETs:

LIMM MILAN FIR

WA AIRMET 5 VALID 061230/061330 LIIB- LIMM MILANO FIR SFC
VIS 800M FG FCST WI N4346 E01252 - N4413 E01145 -
N4448 E00940 - N4455 E00910 - N4455 E00749 - N4510
E00748 - N4527 E00755 - N4537 E00904 - N4526 E01044 -
N4439 E01201 - N4415 E01228 - N4349 E01251 - N4346
E01252 STNR NC=

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: 20241105/1827Z

SWXC: PECASUS

ADVISORY NR: 2024/590

NR RPLC: 2024/589

SWX EFFECT: GNSS SEV

OBS SWX: 05/1827Z NO SWX EXP

FCST SWX +6 HR: 06/0100Z NOT AVBL

FCST SWX +12 HR: 06/0700Z NOT AVBL

FCST SWX +18 HR: 06/1300Z NOT AVBL

FCST SWX +24 HR: 06/1900Z NOT AVBL

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

NXT ADVISORY: NO FURTHER ADVISORIES

FN ADVISORY

DTG: 20241105/1828Z

SWXC: PECASUS

ADVISORY NR: 2024/591

NR RPLC: 2024/588

SWX EFFECT: GNSS MOD

OBS SWX: 05/1828Z NO SWX EXP

FCST SWX +6 HR: 06/0100Z NOT AVBL

FCST SWX +12 HR: 06/0700Z NOT AVBL

FCST SWX +18 HR: 06/1300Z NOT AVBL

FCST SWX +24 HR: 06/1900Z NOT AVBL

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

NXT ADVISORY: NO FURTHER ADVISORIES

FN ADVISORY

DTG: 20241106/0637Z
SWXC: PECASUS
ADVISORY NR: 2024/595
NR RPLC: 2024/594
SWX EFFECT: GNSS MOD
OBS SWX: 06/0625Z NO SWX EXP
FCST SWX +6 HR: 06/1300Z NOT AVBL
FCST SWX +12 HR: 06/1900Z NOT AVBL
FCST SWX +18 HR: 07/0100Z NOT AVBL
FCST SWX +24 HR: 07/0700Z NOT AVBL
RMK: SPACE WEATHER EVENT (IONOSPHERIC
DISTURBANCE RELATED TO VTEC) HAS ENDED.
NXT ADVISORY: NO FURTHER ADVISORIES

FN ADVISORY

DTG: 20241106/0722Z
SWXC: PECASUS
ADVISORY NR: 2024/596
NR RPLC: 2024/593
SWX EFFECT: GNSS SEV
OBS SWX: 06/0625Z NO SWX EXP
FCST SWX +6 HR: 06/1300Z NOT AVBL
FCST SWX +12 HR: 06/1900Z NOT AVBL
FCST SWX +18 HR: 07/0100Z NOT AVBL
FCST SWX +24 HR: 07/0700Z NOT AVBL
RMK: SPACE WEATHER EVENT (IONOSPHERIC
SCINTILLATION) HAS ENDED.
NXT ADVISORY: NO FURTHER ADVISORIES

FN ADVISORY

DTG: 20241106/0816Z
SWXC: PECASUS
ADVISORY NR: 2024/597
SWX EFFECT: GNSS SEV
OBS SWX: 06/0759Z HNH E000 - E030
FCST SWX +6 HR: 06/1400Z NOT AVBL
FCST SWX +12 HR: 06/2000Z NOT AVBL
FCST SWX +18 HR: 07/0200Z NOT AVBL
FCST SWX +24 HR: 07/0800Z 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 20241106/1359Z

DEPARTURE AIRPORT:

EDDF/FRA FRANKFURT/MAIN

SA 061220 AUTO 07005KT 9999 OVC010 07/04 Q1031 NOSIG=
FT 061100 0612/0718 03004KT 9999 OVC008
TEMPO 0612/0618 SCT008 BKN015
PROB40 TEMPO 0623/0709 4000 BR OVC004
BECMG 0709/0712 OVC012
BECMG 0712/0715 BKN015=

DESTINATION AIRPORT:

LIML/LIN MILAN/LINATE

SA 061220 VRB02KT 5000 BR SCT006 10/09 Q1029
BECMG 7000=
FT 061100 0612/0712 VRB03KT 3000 BR BKN008
BECMG 0612/0614 8000 NSC
BECMG 0619/0621 1200 BR

BECMG 0622/0624 0300 FG OVC005
 BECMG 0708/0710 1500 BR FEW030
 BECMG 0710/0712 5000 BR=

DESTINATION ALTERNATE:

LIMC/MXP MILAN/MALPENSA

SA 061220 18003KT 090V230 8000 NSC 13/10 Q1029 NOSIG=
 FT 061100 0612/0718 VRB05KT 8000 NSC
 TEMPO 0620/0624 1500 BCFG
 BECMG 0700/0702 0700 FG OVC001
 BECMG 0707/0709 4000 BR
 BECMG 0709/0711 9000 NSC=

LIPO/VBS BRESCIA/MONTICHIARI

SA 061220 AUTO 20004KT 170V250 9999 NCD 12/10 Q1029=
 FT 061100 0612/0712 VRB03KT 8000 NSC
 BECMG 0618/0620 1500 BCFG BKN008
 BECMG 0622/0624 0600 FG
 BECMG 0709/0711 8000 NSW NSC=

LIME/BGY BERGAMO/ORIO AL SERIO

SA 061220 VRB02KT 9000 NSC 15/08 Q1028 NOSIG=
 FT 061100 0612/0712 VRB03KT CAVOK
 TEMPO 0621/0709 1500 BR OVC004=

LIMJ/GOA GENOVA/SESTRI

SA 061220 06011KT CAVOK 18/07 Q1026=
 FT 061100 0612/0712 03012KT CAVOK=

ENROUTE AIRPORT(S):

LFST/SXB STRASBOURG/ENTZHEIM

FT 061100 0612/0712 36005KT 9000 SCT009 BKN045
 TEMPO 0612/0618 BKN009
 BECMG 0618/0621 OVC005
 TEMPO 0702/0707 BKN003
 PROB40 TEMPO 0703/0707 0700 FG VV///
 BECMG 0707/0710 BKN010=

LSZH/ZRH ZURICH

FT 061125 0612/0718 31004KT 8000 SCT035 TX11/0614Z TN07/0705Z
 PROB30 TEMPO 0614/0618 CAVOK
 PROB30 0618/0624 4000 BR
 BECMG 0620/0622 BKN020
 PROB30 0702/0708 4000 BR BKN014=

LFSB/BSL BASLE/MULHOUSE

FT 061100 0612/0712 35005KT 9999 FEW030 SCT045
 PROB40 TEMPO 0615/0617 BKN005
 BECMG 0617/0619 2000 BR OVC003
 PROB40 TEMPO 0619/0711 0500 FG VV///=

AIRPORTLIST ENDED

NOTAM

LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION
 VALID: 2411061405 - 2411061840 STD(EOBT)+TRIP+ALTN+3HRS
 ITY 409/06NOV OFP-NR: 4/0/1
 ROUTE: EDDF - LIML ALTN:LIMC LIPO LIME LIMJ
 N0452F330 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

+++++ 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 +++++

1A5770/24

DP1 CLSD.

1A5563/24

NEW TAXI RESTRICTION FOR A380: TWY R BETWEEN R13 AND S25 NOT
 PERMITTED.

1A5440/24

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.

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 0083555E. 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 EXTD
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 EXTD 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)

=====

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 ++++++

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 ++++++

1A9258/24 VALID: 06-NOV-24 1330 - 06-NOV-24 1530

RWY 17L/35R CLSD DUE TO WIP

RMK: LIGHTING SYSTEM **RWY 17L/35R** ON TEST

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

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

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

1A9237/24 VALID: 05-NOV-24 1500 - 06-NOV-24 1530

05 1500-1630, 06 1330-1530

INSTRUMENT LANDING SYSTEM (**ILS**) **RWY 35R** ON TEST,

DO NOT USE

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

+++++ 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 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.

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
VBS	14	14	R01
VBS	32	32	R01

OE0 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)
=====

LFST /SXB STRASBOURG/ENTZHEIM

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

1A5971/24

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

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

1A5986/24 VALID: 06-NOV-24 0813 - 06-NOV-24 1600

WHEN VISIBILITY IS GREATER THAN 1500M, **ILS BLU RWY 33 U/S** DUE TO

MAINT : DO NOT USE BECAUSE POSSIBLE FALSE INDICATIONS.

1A5985/24 VALID: 06-NOV-24 0812 - 06-NOV-24 1600

WHEN VISIBILITY IS GREATER THAN 1500M, **ILS MH RWY 15 U/S** DUE TO

MAINT : DO NOT USE BECAUSE POSSIBLE FALSE INDICATIONS.

+++++ 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.

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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 STUTTGART

1A5431/24

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

1C3809/24

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

1C2133/22

STUTT GART **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

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

1C2370/21

STUTT GART **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

1W2314/24 VALID: 06-NOV-24 0800 - 06-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

R14 SAENTIS

1W2183/24

04 06 0730-1700, 05 0730-2030, 07 0700-2100, 08 0700-1630, 13-14

AZ 409/06Nov24/FRA-LIN Reg:EIHHR OFP:4/0/1

18 20 26 28 0630-2100, 15 22 29 0630-1700, 19 21 25 27 0630-1900
R-AREA LSR14 SANTIS ACT DUE TO FRNG.
F) GND G) 12500FT AMSL

R39B BRISEN

1W2313/24 VALID: 06-NOV-24 0800 - 06-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

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

FRNG AREA/PASSO DEL TONALE

1W3582/24

OCT 29 30 NOV 05 06 12 13 19 20 26 27 DEC 02 03 0800-1500

MILITARY FIRING AREA / PASSO DEL TONALE - NW TRENTO / ACT

REF AIP ENR 5.2.1.2-2

F) SFC G) 9200FT AMSL

VIL

VILLAFRANCA

1A8712/24

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

REMOTE STATUS INDICATOR UNSERVICEABLE.

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

1B7079/24

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

REMOTE STATUS INDICATOR UNSERVICEABLE.

REF AIP AD2 LIMP 1-13

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

R11/ZOUZ-S-CHANF

1W2319/24

05 1800-2000, 06 13 0730-1600, 07 12 0730-1600 1800-2000, 08 14

0730-1100, 11 0900-1600

R-AREA LSR11 S-CHANF ACT.

F) GND G) 31500FT AMSL

R11A/ZUOZ/S-CHANF

1W2321/24

05 1800-2000, 06 13 0730-1600, 07 12 0730-1600 1800-2000, 08 14

0730-1100, 11 0900-1600

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

===== 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
MPX	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

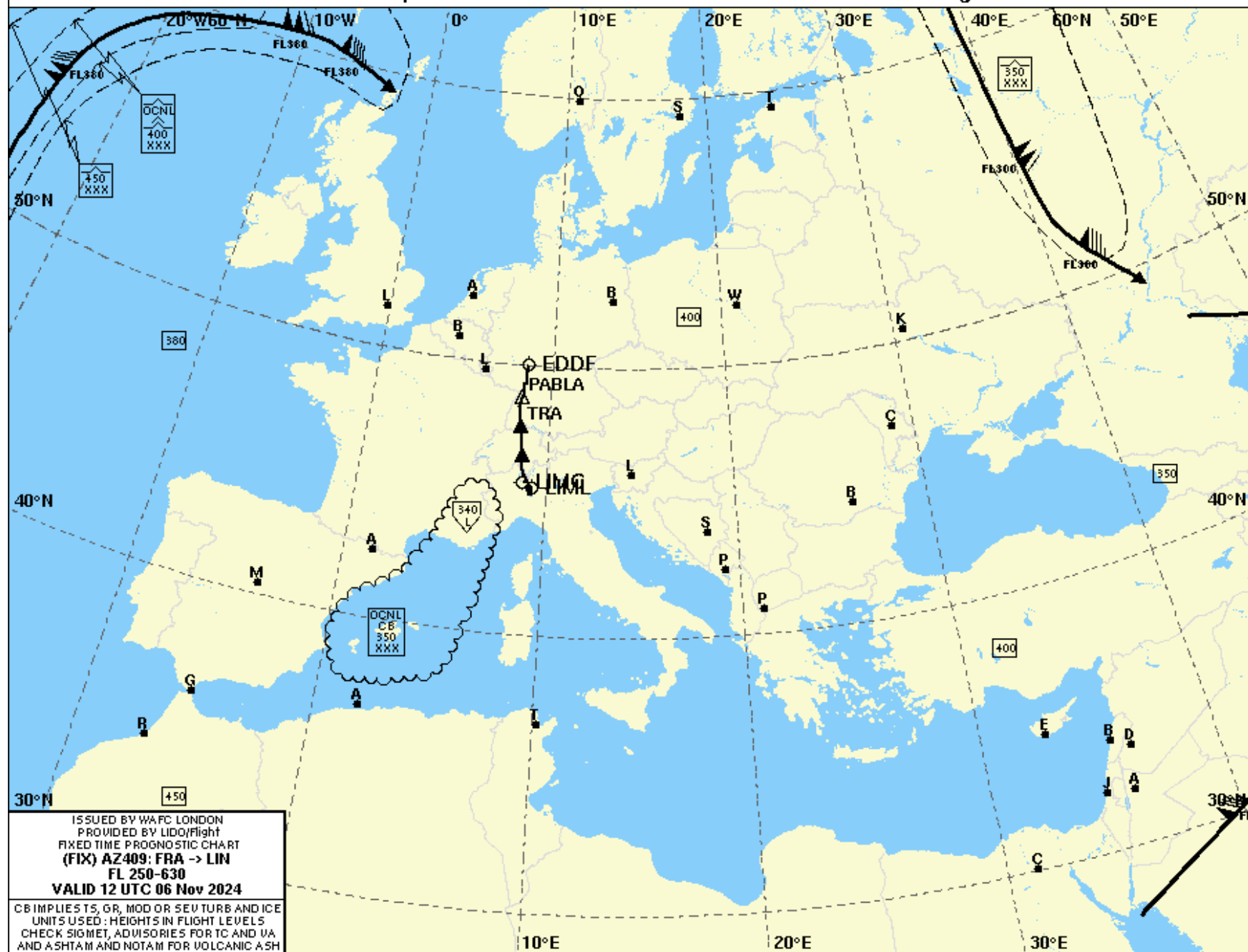
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CREW BULLETIN

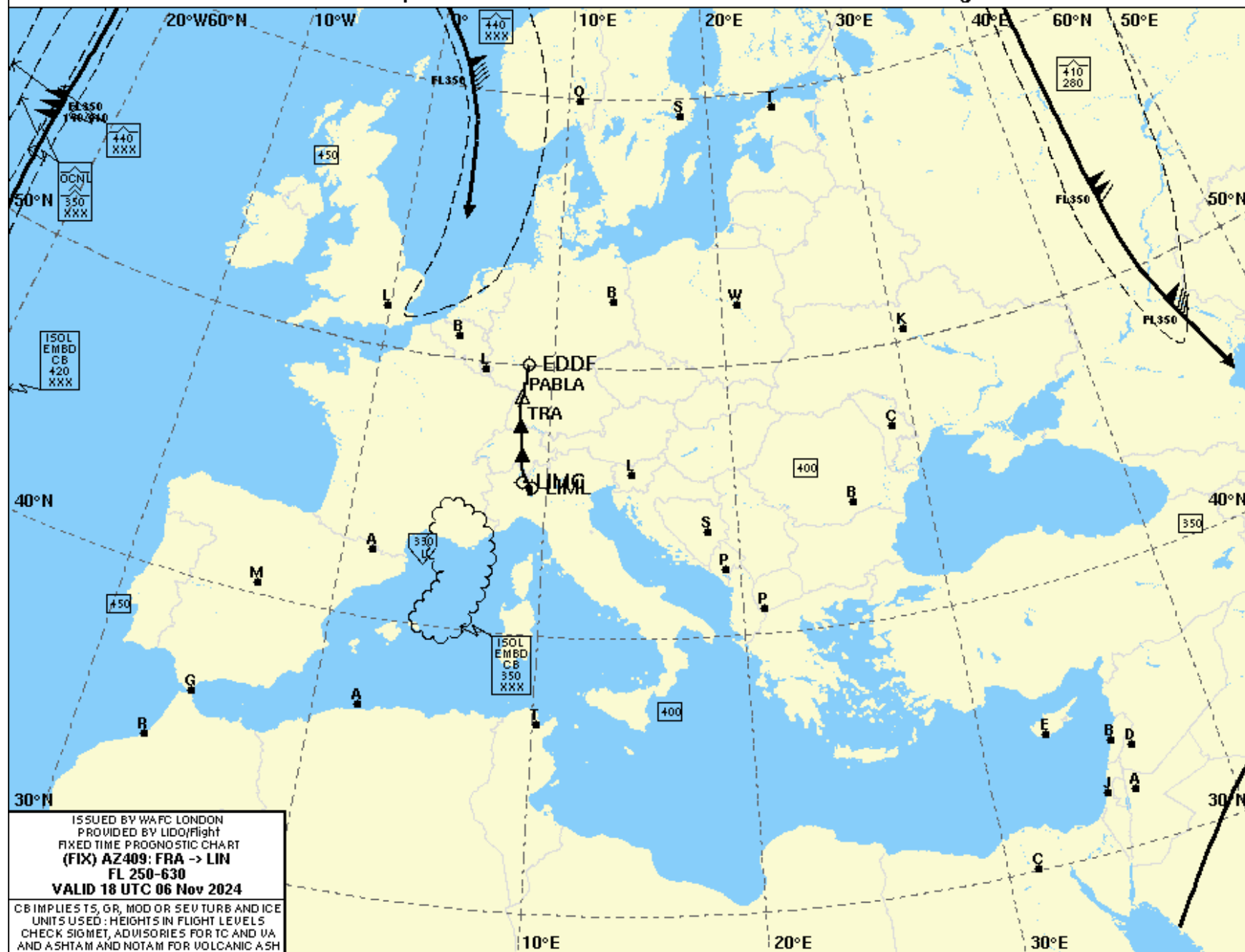
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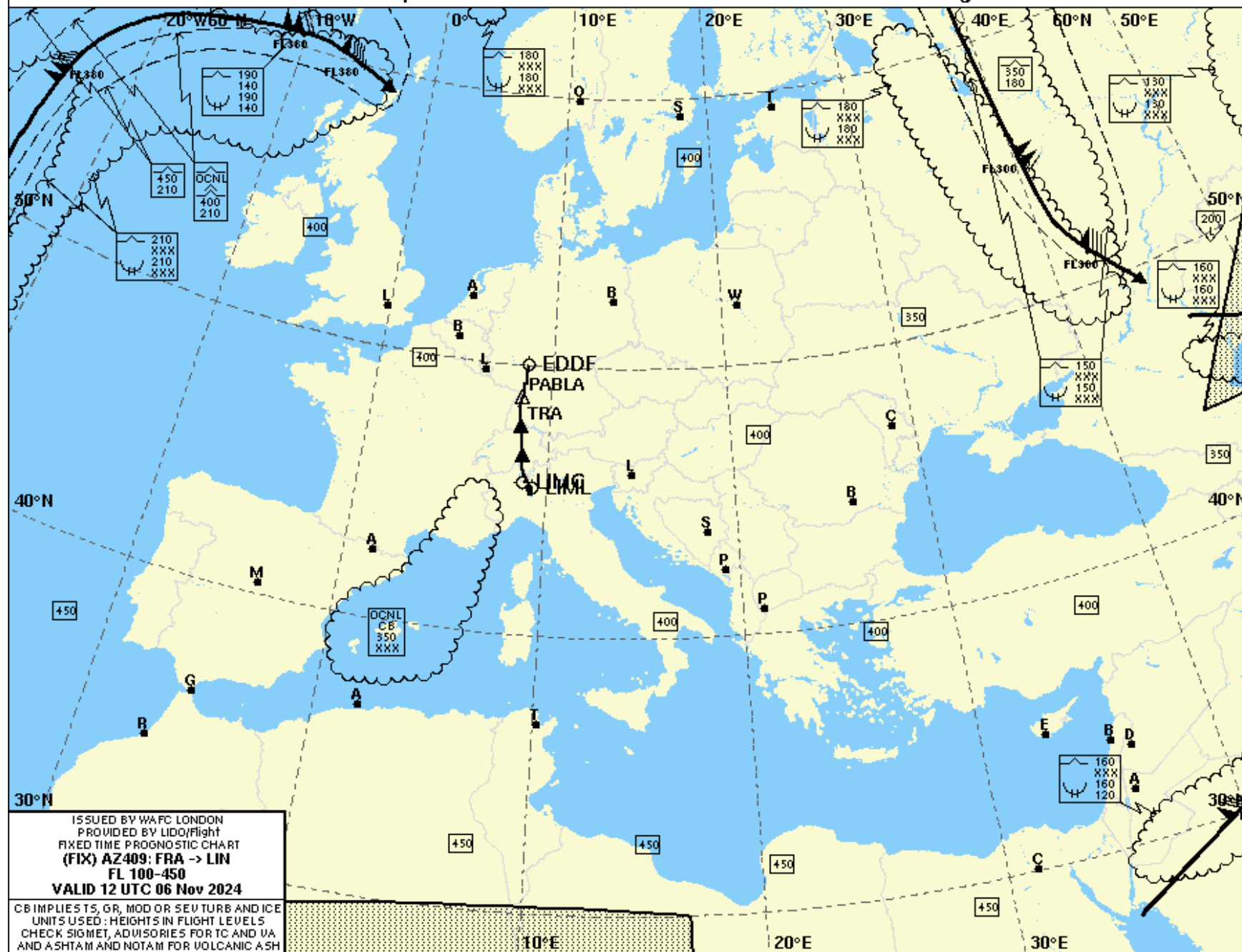
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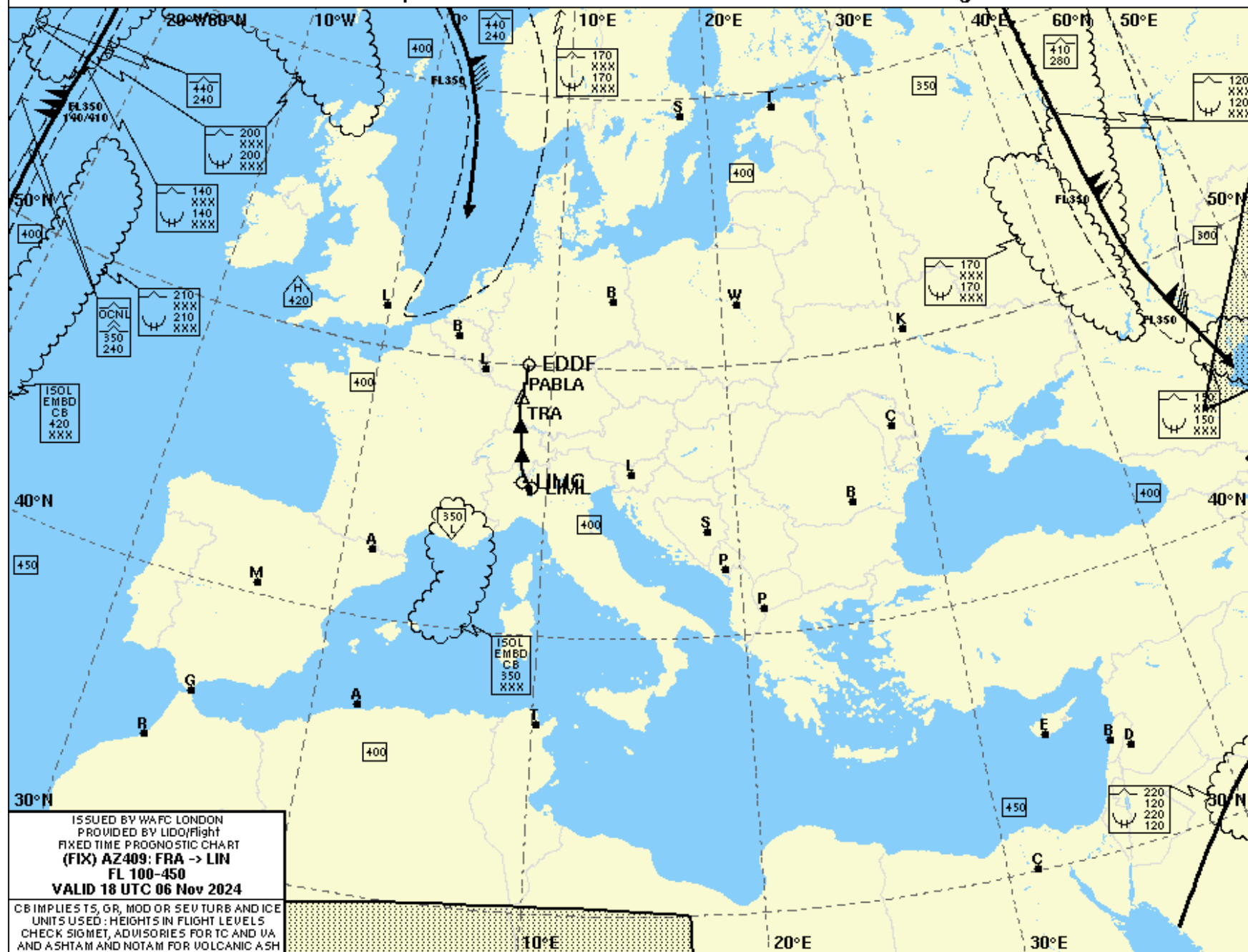
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Airline:AZ Flt-No.:409 06Nov Dep:EDDF STD:061405 STA:061520 Dest:LIML Reg:EIHHR OFP: 4/0/1

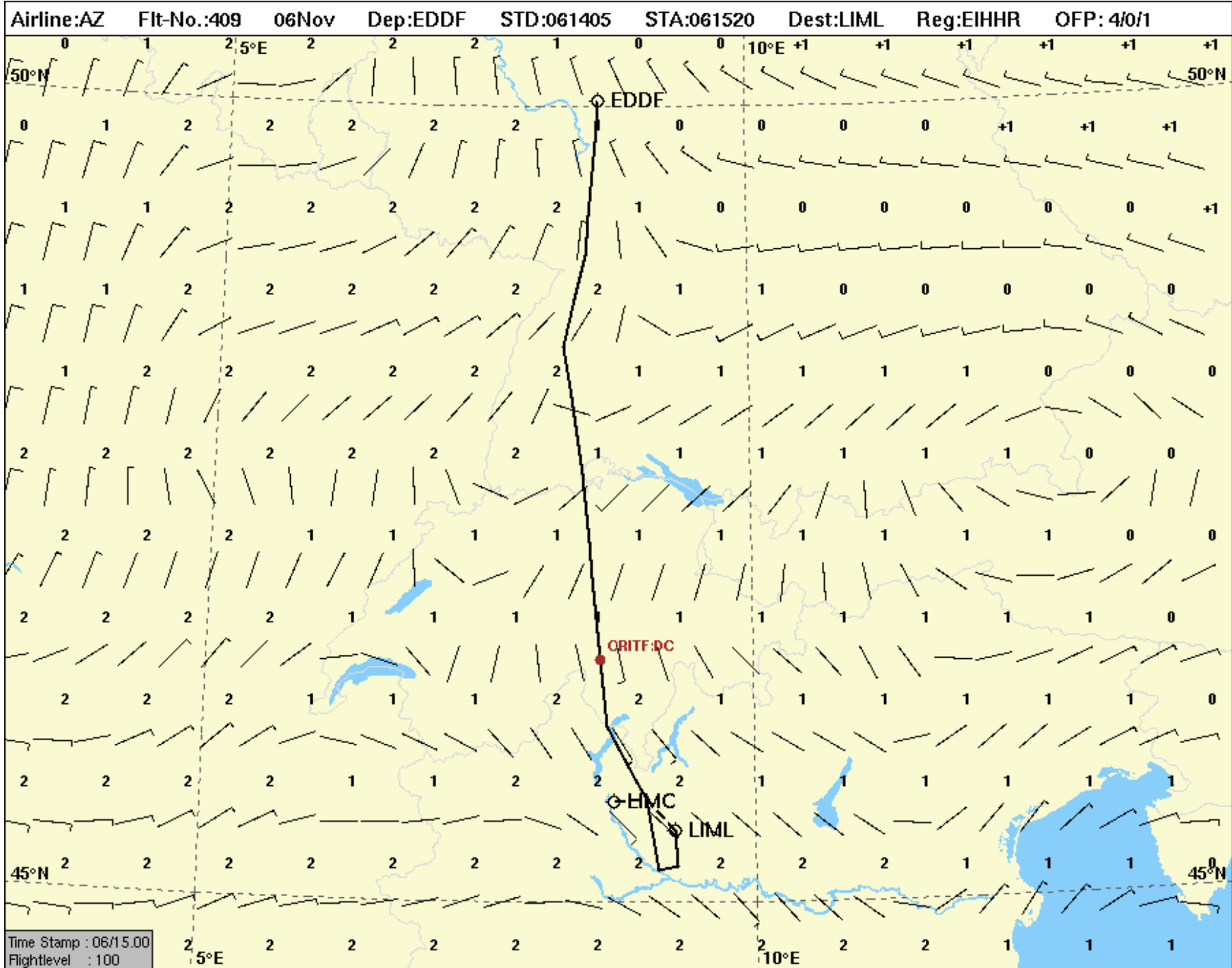


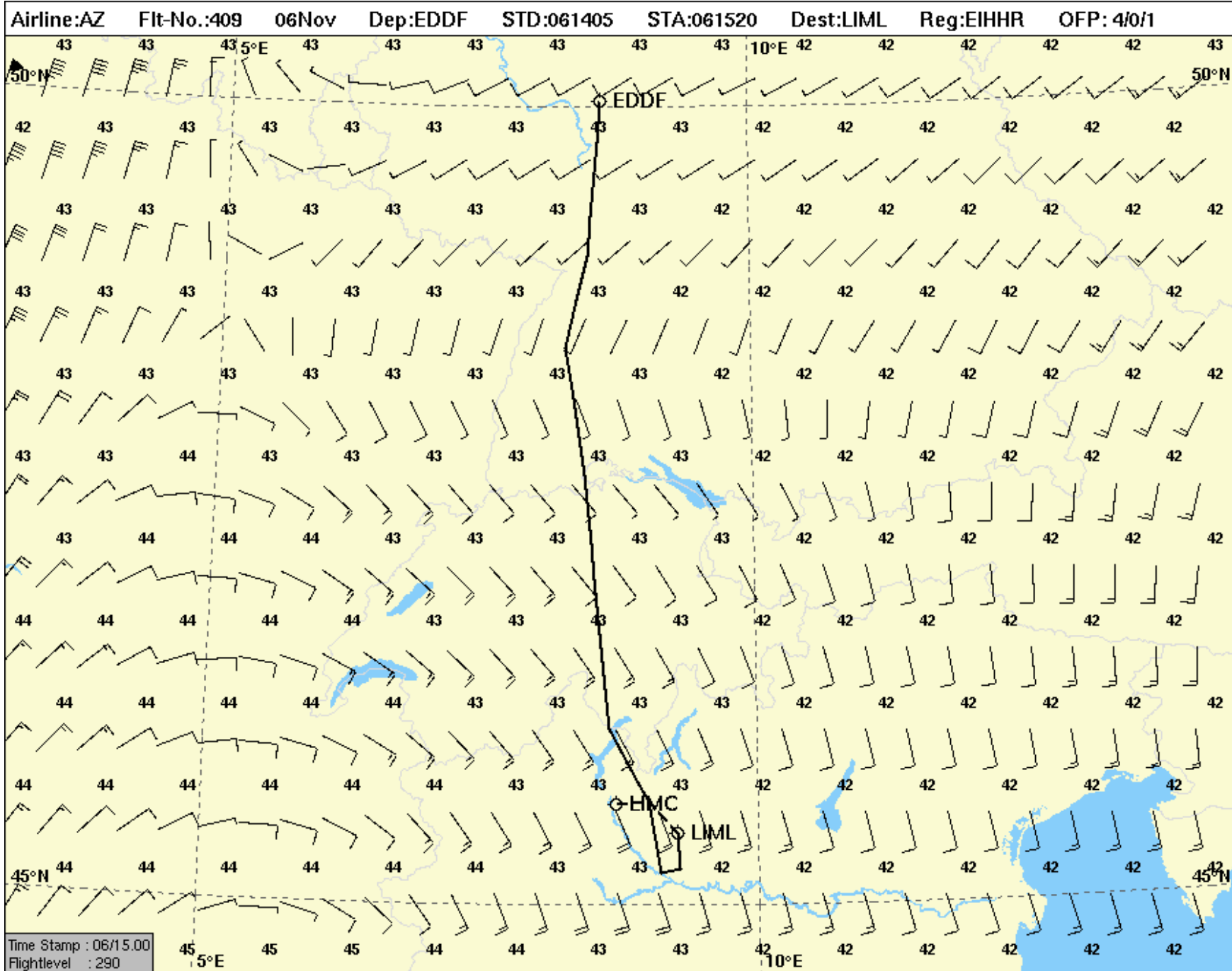
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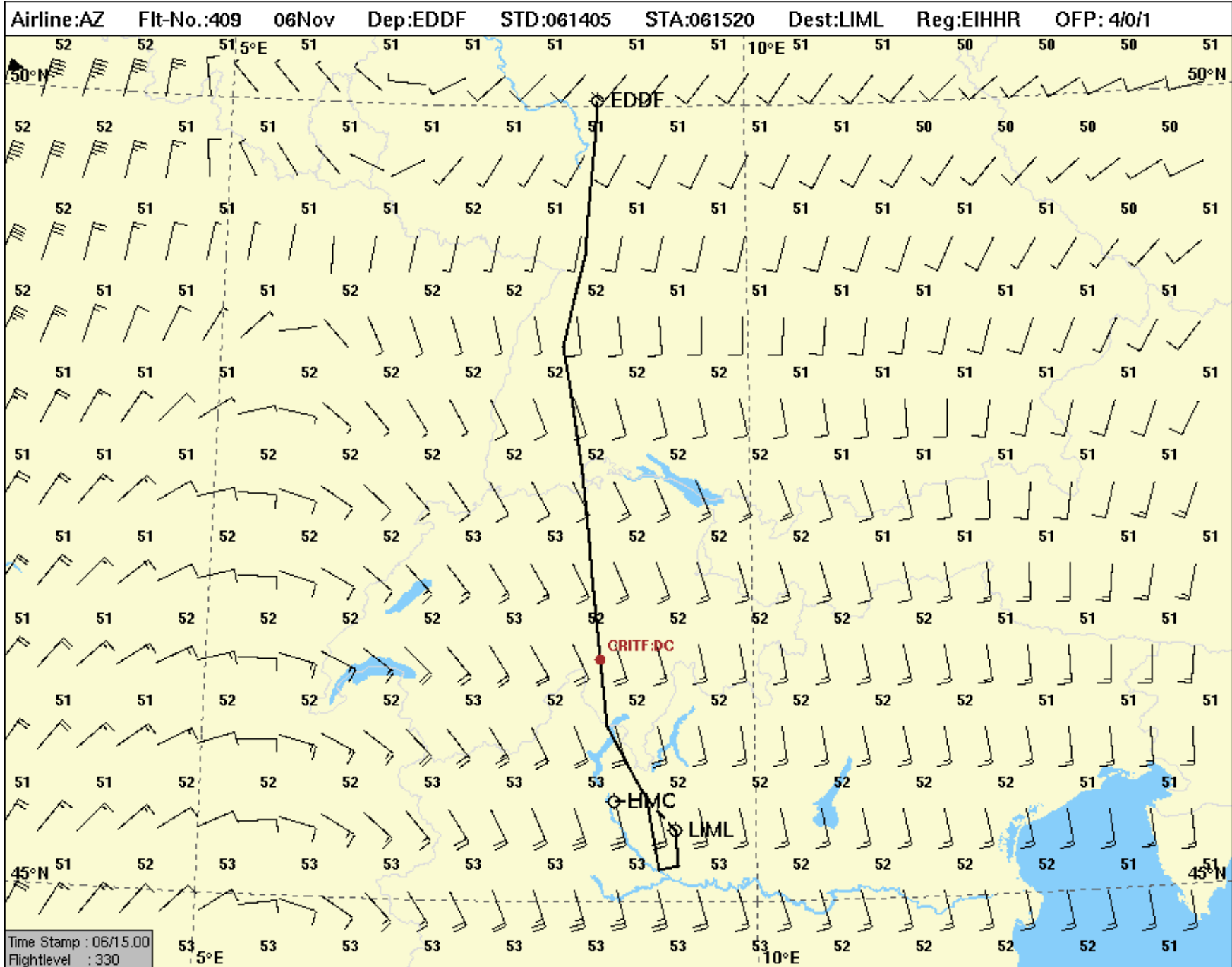


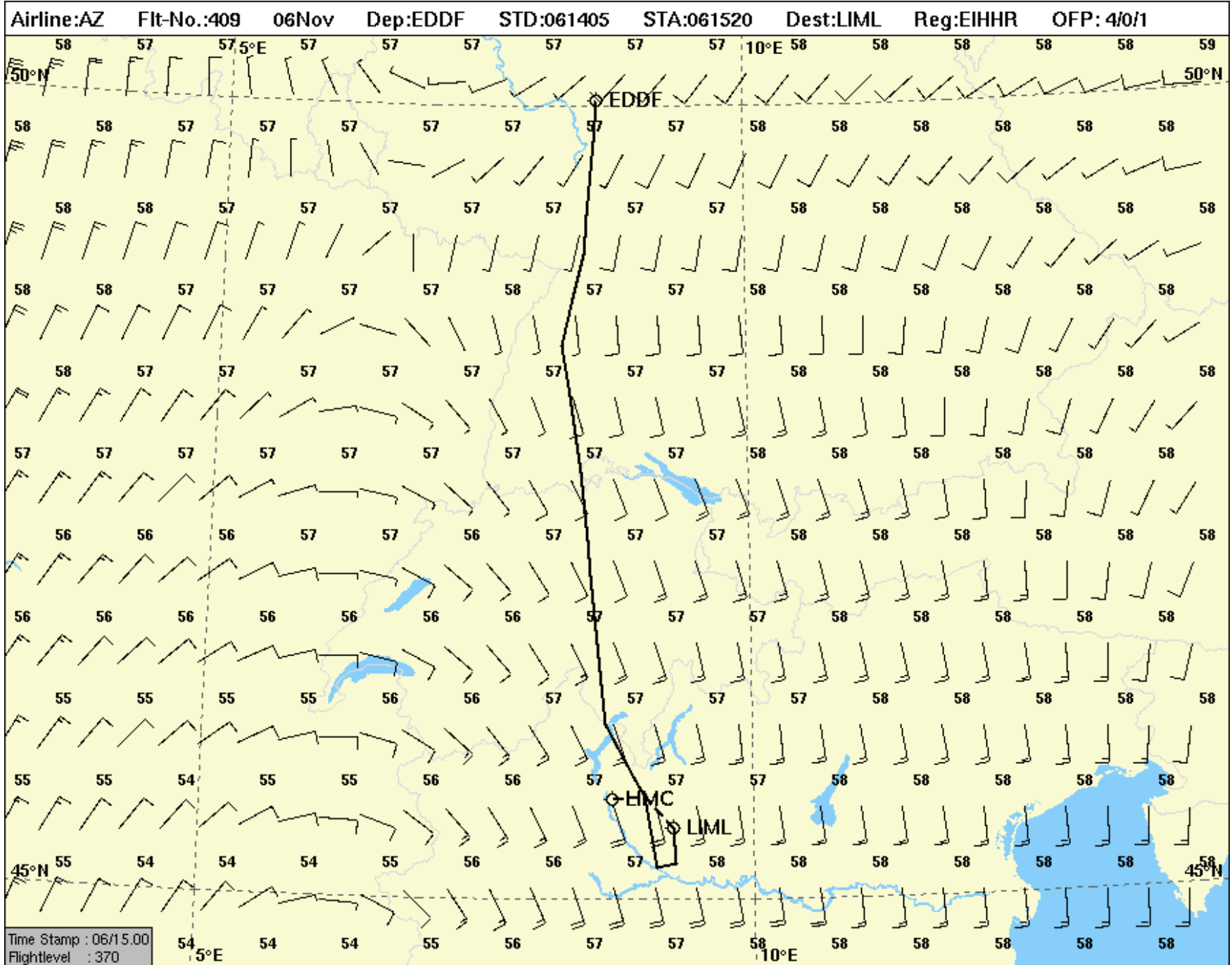
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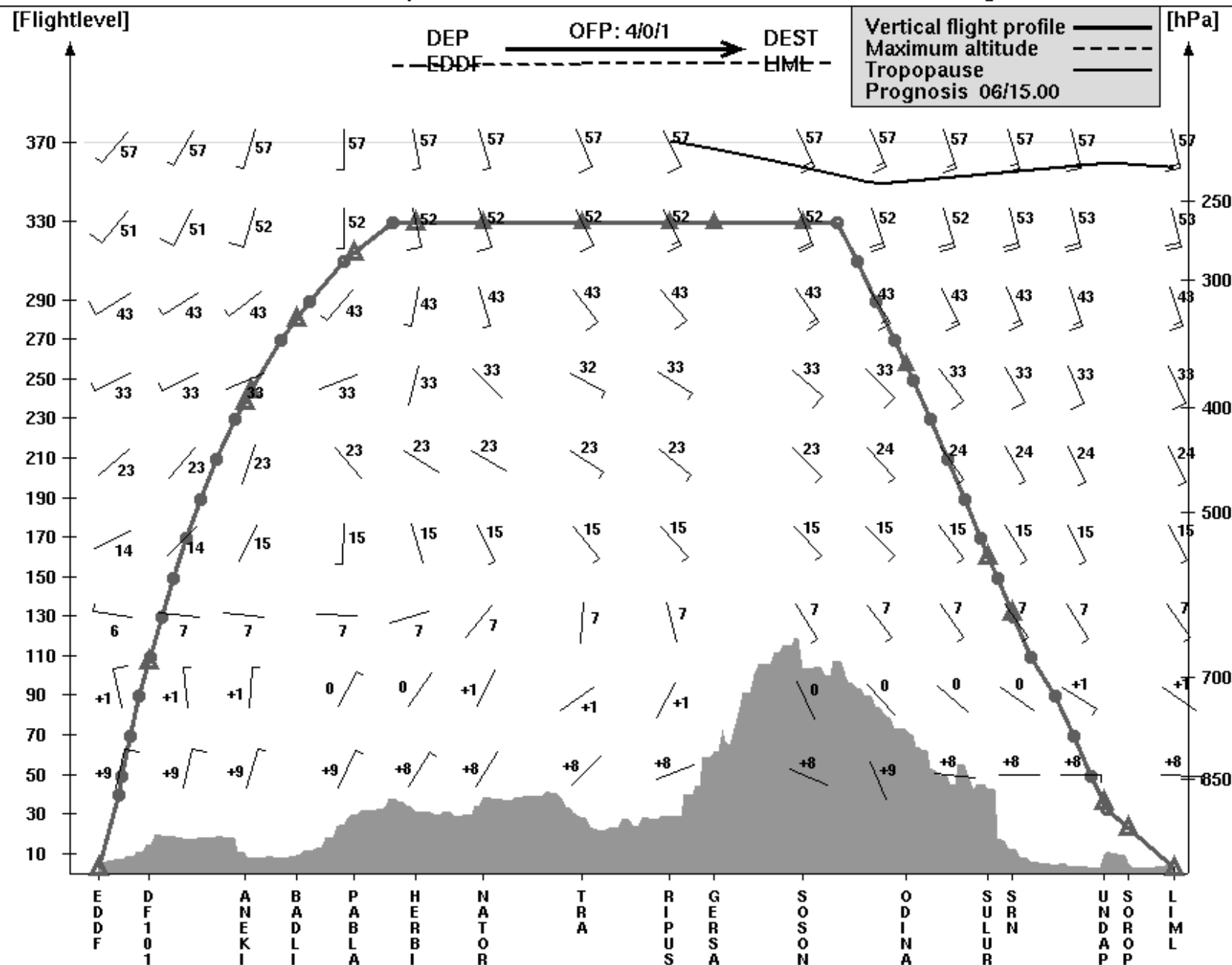








Airline:AZ Flt-No.:409 06Nov Dep:EDDF STD:061405 STA:061520 Dest:LIML Reg:EIHHR OFP: 4/0/1



PGDE14 EGRR 051800
ISSUED BY WAFC LONDON PROVIDED BY WAFC LONDON FIXED TIME PROGNOSTIC CHART ICAO AREA EURO SIGWX FL 100-450 VALID 18 UTC 06 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 VA

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CAT AREAS	
1 ~	410 280
2 ~	440 240
3 ~	350 220
4 ~	OCNL 290 220
5 ~	OCNL 350 240

4 OCNL 290
220

The diagram illustrates a flight path with two segments. The first segment is at FL350, with a cloud layer between 160 and 160 feet. The second segment is at FL410, with a cloud layer between 160 and 160 feet. A third cloud layer is shown between 160 and 160 feet. The flight path is indicated by a line with arrows, and the altitudes are marked as 160, XXX, 160, and XXX. The flight levels are marked as FL350 and FL410. The diagram also shows a cloud layer between 160 and 160 feet, and a cloud layer between 160 and 160 feet. The flight path is indicated by a line with arrows, and the altitudes are marked as 160, XXX, 160, and XXX. The flight levels are marked as FL350 and FL410. The diagram also shows a cloud layer between 160 and 160 feet, and a cloud layer between 160 and 160 feet.

PGDE14 EGRR 051800

ISSUED BY WAFC LONDON
PROVIDED BY WAFC LONDON
FIXED TIME PROGNOSTIC CHART
ICAO AREA EURO SIGWX
FL 100-450
VALID 18 UTC 06 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 VA

CAT AREAS

1 ~ 410 ~ 280	5 OCNL 350 ~ 240
2 ~ 440 ~ 240	
3 ~ 350 ~ 220	
4 OCNL 290 ~ 220	

The chart displays cloud cover and flight levels over Europe. Key features include:

- Cloud Cover:** Indicated by wavy lines and numbers representing cloud height and type.
- Flight Levels:** Labeled as FL 290, FL 350, FL 410, and FL 450.
- Isolated Embankment Clouds (ISOL EMBD CB):** Shown as isolated cloud masses with associated flight levels and heights.
- Other Symbols:** Various symbols for weather conditions, including turbulence and icing.