



[OFP]

 OFP 2/0/1-05 SEP-PREPARED BY: N.SCHULTZ TXL-TEL:1 800 555 0199

 ADV4223/ADV15E DABAX/738 SELCAL/ ROUTE: DEF RTE

 DEP: EDDF 25C ELEV 364 FT COST INDEX: 20 TTL G/C DIST: 102NM
 ARR: EDDL 23R ELEV 147 FT SPEED: ECON TTL F/P DIST: 178NM
 ALT: EDDK 32R PERF: 0.0% TTL ADIST: 180NAM
 INIT FL/TEMP: 230/M25

TKOF ALT: AVGE WC: M003

CODES	PAX	CARGO	PTTL	UNDL	:
105	120	1000	13519	7531Z	:
DOM		ZFM	TOM	LAM	:
41682	MAL	62732	79016	66361	:
	PLN	55201	59664	57986	:
	ACT	.....	.....	.....	:

SIGNATURE COMMANDER

ROUTING: N0392F230 MARUN8N MARUN Y152 ARPEG Z850 ADEMI T854 DOMUX
 DOMUX2G
 ATIS: *Q 20/6 3.0 BR ovcoo7 12/12 Q00F*

FUEL	CORR.	ENDUR:	ANALYSED TRIP FUEL:
001678	.....	0039	NO DATA AVAILABLE FOR THIS FLIGHT
000636	.....	0015	TRIP FUEL
001136	.....	0028	CONT 15 MIN
001013	.....	0030	ALT / EDDK
	.....	.....	FINAL RES
	.....	.....	ADDFU
4463	<i>737</i>	0139	PLNTOF
	<i>200</i>	.....	ALT DIFF
	<i>50</i>	.....	EXTRA / POSS 8375L
	<i>50</i>	.....	ACTTOF
227	<i>50</i>	0020	TAXI
	<i>50</i>	.....	BLOCK / MTCAP 20911

NO TANKERING RECOMMENDED
DISPATCH DEFINED

ZFM INCR 1000 KG: TF +25 KG ZFM DECR 1000 KG: TF -16 KG
2000 FT BELOW: TF +13 KG / EET 00.39

.....ALTERNATE INFO.....

ALTN/RWY	TYPE	DIST	COMP/LVL	TIME/PNLTY	FUEL/PNLTY	F.RES
EDDK/32R	-	0115	P013/170	0028/-	01136/-	01013

EDDK/ GMH3H GMH Z841 GETNI T858 KOPAG KOPAG32

EDDF/FRA	STD	2020	ETD	2020	OFB	....	EST TOF	2040	TOF	....
EDDL/DUS	STA	2120	ETA	2127	ONB	....	EST LDG	2119	LDG	....
	HRS	0100		0107	BLOCK	....			FLIGHT	....



AWY -BDRY	WAYPOINT MORA	AVTT W/V	SPD TAS	GS TAS	FL TP	TMP	R/DST	MIN ACC	ETO/ATO RF/FU
	EDDF/25C						178/2		
		34/006							4.5/0.2
MARUN8N	DF134		280		CLB P01		176/01	000 0000	.../...
	24	28/011							4.4/0.3
MARUN8N	DF162		280		CLB P01		175/03	000 0000	.../...
	28	26/017							4.4/0.3
MARUN8N	DF166		280		CLB P04		172/08	001 0001	.../...
	24	25/027							4.3/0.4
MARUN8N	DF164		280		CLB P06		164/09	002 0003	.../...
	28	26/038							4.1/0.6
MARUN8N	KUPIP		280		CLB P07		155/17	002 0005	.../...
	29	26/046							3.9/0.8
MARUN8N	TOC		660		CLB P06		138/06	004 0009	.../...
	48	26/054							3.5/1.2
MARUN8N	TABUM	024	638	423	230 -25		132/12	000 0009	.../...
	48	26/054		392	374				3.5/1.2
MARUN8N	LIKSI	019	639	421	230 -25		120/16	002 0011	.../...
	41	25/053		392	376				3.4/1.3
MARUN8N	LORPA	016	640	417	230 -26		104/06	002 0013	.../...
	35	26/055		392	365				3.3/1.3
MARUN8N	MARUN	016	639	417	230 -26		098/18	001 0014	.../...
	36	26/055		392	364				3.3/1.4
Y152	ARPEG	310	663	373	230 -26		080/05	003 0017	.../...
	45	26/053		406	359				3.2/1.5
Z850	BADGO	330	656	384	230 -26		075/02	001 0018	.../...
	45	26/053		402	359				3.2/1.5
Z850	TOD	330	656	384	230 -26		073/20	000 0018	.../...
	45	26/053		402	359				3.1/1.5
Z850	ABILU		280		DSC P05		053/05	005 0023	.../...
	42	25/041							3.1/1.6
Z850	ADEMI		280		DSC P05		048/06	001 0024	.../...
	32	26/037							3.1/1.6
T854	INBAX		280		DSC P04		042/08	002 0026	.../...
	35	26/032							3.0/1.7
T854	DOMUX		280		DSC P03		034/15	002 0028	.../...
	35	27/025							3.0/1.7
DOMUX2G	BAM		280		DSC M01		019/19	003 0031	.../...
	34	28/013							3.0/1.7
DOMUX2G	EDDL/23R				DSC		000	008 0039	.../...
	32	31/014							2.8/1.9



.....WIND INFORMATION.....

CLIMB		TOC		TABUM		LIKSI		
350	257/059	-51	270	256/058	-34	270	255/056	-34
310	257/056	-44	250	256/056	-30	250	254/055	-29
200	255/048	-18	230	256/054	-25	230	253/054	-25
150	255/038	-08	210	256/049	-21	210	255/050	-20
100	260/030	-01	190	255/045	-17	190	255/046	-16

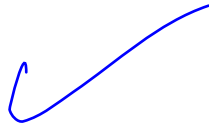
LORPA		MARUN		ARPEG		BADGO		
270	254/058	-35	270	254/058	-35	270	251/063	-35
250	254/057	-31	250	254/057	-31	250	253/058	-31
230	255/055	-26	230	255/055	-26	230	256/053	-26
210	253/050	-22	210	253/050	-22	210	260/050	-22
190	249/044	-18	190	249/044	-18	190	254/047	-18

TOD		DESCENT			
270	251/063	-35	350	254/070	-51
250	253/058	-31	310	255/073	-45
230	256/053	-26	200	260/046	-21
210	260/050	-22	150	264/037	-11
190	254/047	-18	100	272/022	-03



[ATC Flight Plan]

FF EDGGZQZX
EDDTSBAB
(FPL-ADV15E-IS
-B738/M-SDE2E3FGHIRWXY/LB1
-EDDF2020
-N0392F230 MARUN8N MARUN Y152 ARPEG Z850 ADEMI T854 DOMUX DOMUX2G
-EDDL0039 EDDK
-PBN/A1B1C1D1S2 NAV/RNVD1E2A1 DAT/V DOF/200905 REG/DABAX OPR/ADV
RVR/075 RMK/TCAS)





[Additional Info]

D I S P A T C H B R I E F I N G I N F O ADV4223 EDDF/EDDL



[Weather]

EDDF --> EDDL ADV 4223 / 05SEP2020
LIDO/WEATHER SERVICE DATE : 05Sep2020 TIME : 14:38 UTC

AIRMETs:
No Wx data available

SIGMETs:
No Wx data available

Tropical Cyclone SIGMETs:
No Wx data available

Volcanic Ash SIGMETs:
No Wx data available

Destination:
EDDL/DUS DUESSELDORF
SA 051420 25011KT 9999 FEW044 19/09 Q1018 NOSIG
FT 051100 0512/0618 28010KT 9999 SCT040
BECMG 0516/0519 28005KT
BECMG 0522/0601 22004KT
BECMG 0607/0610 27009KT
BECMG 0615/0618 29004KT

Destination Alternates:
EDDK/CGN COLOGNE-BONN
SA 051420 28010KT 250V330 9999 SCT044 20/09 Q1019 NOSIG
FT 051100 0512/0618 30011KT 9999 SCT040
BECMG 0517/0520 VRB03KT
BECMG 0607/0610 30005KT
TEMPO 0610/0616 31010KT

Departure:
EDDF/FRA FRANKFURT/MAIN
SA 051420 30010KT 260V330 9999 FEW042 21/10 Q1018 NOSIG
FT 051100 0512/0618 32007KT 9999 SCT030
TEMPO 0512/0517 30012KT
BECMG 0518/0520 VRB03KT
BECMG 0608/0610 29006KT

AIRPORTLIST ENDED



[Notam]

LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION
VALID: 2009052020 - 2009060027 STD(EOBT)+TRIP+ALTN+3HRS
ADV 4223 /05SEP OFP-NR: 2/0/1
ROUTE: EDDF - EDDL ALTN: EDDK
N0392F230 MARUN8N MARUN Y152 ARPEG Z850 ADEMI T854 DOMUX DOMUX2G

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DEPARTURE AIRPORT - DETAILED INFO
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EDDF/FRA FRANKFURT/MAIN

+++++ AIRPORT +++++

- A5855/20 VALID: 03-SEP-20 1251 - 30-SEP-20 1000
TWY R BTN TWY R15 AND TWY S29 CLSD
- A5815/20 VALID: 02-SEP-20 1050 - UFN
NEW TWY N8-BLUE AND N8-ORANGE IN OPERATION. FURTHER INFORMATION,
SEE AIP SUP IFR 20/20.
- A5797/20 VALID: 01-SEP-20 1058 - 02-NOV-20 0700
STOP BAR LGT TWY L WEST OF TWY L21 OUT OF SERVICE.
- A5796/20 VALID: 01-SEP-20 1058 - 02-NOV-20 0700
CLEARANCE BAR LGT TWY L EAST OF TWY L20 U/S.
- A5795/20 VALID: 01-SEP-20 1057 - 02-NOV-20 0700
CLEARANCE BAR LGT TWY L WEST OF TWY L21 U/S.
- A5794/20 VALID: 01-SEP-20 1050 - 02-NOV-20 0700
TWY CENTERLINE LGT TWY L BTN EAST OF TWY L20 AND WEST OF TWY L21
OUT OF SERVICE. FOLLOW ME GUIDANCE REQUIRED FOR A380 ACFT DRG
NIGHT TIME AND FOLLOW ME GUIDANCE REQUIRED FOR ALL ACFT DRG CAT
II/III CONDITIONS.
- A5792/20 VALID: 01-SEP-20 1031 - 02-NOV-20 0700
TWY CENTERLINE LGT TWY N16 OUT OF SERVICE. FOLLOW ME GUIDANCE
REQUIRED FOR A380 ACFT DURING NIGHT TIME AND FOLLOW ME GUIDANCE
REQUIRED FOR ALL ACFT DURING CAT II/III CONDITIONS.
- A5709/20 VALID: 29-AUG-20 0430 - 30-SEP-20 1300
DAILY 0430-1300
TWY DP2 CLSD.
- A5587/20 VALID: 21-AUG-20 0849 - 08-SEP-20 0700
TWY CENTERLINE LGT AT INTERSECTION OF TWY L, TWY N-EAST, TWY T AND
TWY U OUT OF SERVICE. FOLLOW ME GUIDANCE REQUIRED FOR ALL ACFT
DURING CAT II/III CONDITIONS.
- A5586/20 VALID: 21-AUG-20 0849 - 08-SEP-20 0700
TWY CENTERLINE LGT TWY N-EAST OUT OF SERVICE. FOLLOW ME GUIDANCE
REQUIRED FOR ALL ACFT DURING CAT II/III CONDITIONS.
- A5585/20 VALID: 21-AUG-20 0849 - 08-SEP-20 0700
TWY CENTERLINE LGT TWY N BTN EAST OF TWY N1 AND TWY N-EAST OUT OF
SERVICE. FOLLOW ME GUIDANCE REQUIRED FOR ALL ACFT DURING CAT
II/III CONDITIONS.
- A5584/20 VALID: 21-AUG-20 0848 - 08-SEP-20 0700
WESTERN CLEARANCE BAR LGT TWY N-EAST OUT OF SERVICE.
- A5583/20 VALID: 21-AUG-20 0848 - 08-SEP-20 0700
EASTERN CLEARANCE BAR LGT TWY N-EAST OUT OF SERVICE.
- A5400/20 VALID: 19-AUG-20 2100 - 21-OCT-20 0259
MON-FRI 2100-0259
OBSTACLE CLEARANCE SURFACE PENETRATED BY HIGH MOBILE CRANES. PSN
TERMINAL 3 CONSTRUCTION SITE 500204N 0083443E. ELEV 513FT /165FT
AGL. NIGHT MARKED.
- A5366/20 VALID: 12-AUG-20 0648 - 20-NOV-20 0700
TWY CL LGT ON WESTERN TURN BTN TWY L AND TWY N8 OUT OF SERVICE.



FOLLOW ME GUIDANCE REQUIRED FOR A380 ACFT DURING NIGHT TIME
AND FOLLOW ME GUIDANCE REQUIRED FOR ALL ACFT DURING LOW VISIBILITY
OPERATIONS (LVO) CONDITIONS.

- A5337/20 VALID: 10-AUG-20 1008 - UFN
CONSTRUCTION EQUIPMENT PSN 2600M - 3000 M BEFORE THR07C, 150M -
500M N OF EXTD RCL. BTN 500142N 0082953E, 500140N 0082946E,
500132N 0082941E AND 500128N 0082943E ELEV 460FT/132FT AGL.
- A5336/20 VALID: 10-AUG-20 1006 - UFN
CONSTRUCTION EQUIPMENT PSN 2800M BEFORE THR07R, 70N OF EXTD RCL.
500110N 0082949E. ELEV 460FT/132FT AGL.
- A5163/20 VALID: 31-JUL-20 0747 - 08-SEP-20 2200
COVID-19: ALL LONG HAUL ARRIVALS: TO COMPLY WITH SOCIAL DISTANCING
REGULATIONS, EXPECT ATTACHMENT OF ONLY 1 JETBRIDGE. DEBOARD ONLY
40 PAX EVERY 3MIN OR USE ALTERNATIVE AIRLINE SEQUENCE PROCESS FOR
DEBOARDING. PLS ACTIVATE APU TO ASSURE CABIN AIR CIRCULATION UNTIL
DEBOARD PROCESS ENDED.
- A5141/20 VALID: 29-JUL-20 1307 - UFN
TWY CENTERLINE LGT AT INTERSECTION OF TWY L AND TWY L17 OUT OF
SERVICE. FOLLOW ME GUIDANCE REQUIRED FOR ALL ACFT DURING
CAT II/III CONDITIONS.
- A5135/20 VALID: 29-JUL-20 1117 - UFN
CLEARANCE BAR LGT TWY L WEST OF TWY N11 OUT OF SERVICE.
- A5132/20 VALID: 29-JUL-20 1114 - UFN
CLEARANCE BAR LGT TWY L WEST OF TWY L14 OUT OF SERVICE.
- A5134/20 VALID: 29-JUL-20 1114 - UFN
CLEARANCE BAR LGT TWY L EAST OF TWY N11 OUT OF SERVICE.
- A5133/20 VALID: 29-JUL-20 1114 - UFN
STOP BAR LGT TWY L WEST OF TWY L14 OUT OF SERVICE.
- A5130/20 VALID: 29-JUL-20 1111 - UFN
TWY CENTERLINE LIGHTS AT INTERSECTION OF TWY L AND TWY N10 OUT OF
SERVICE. FOLLOW ME GUIDANCE REQUIRED FOR A380 ACFT DURING
NIGHT TIME AND FOLLOW ME GUIDANCE REQUIRED FOR ALL ACFT DURING CAT
II/III CONDITIONS.
- A5131/20 VALID: 29-JUL-20 1111 - UFN
TWY CENTERLINE LIGHTS AT INTERSECTION OF TWY L AND TWY N11 OUT OF
SERVICE. FOLLOW ME GUIDANCE REQUIRED FOR A380 ACFT DURING
NIGHT TIME AND FOLLOW ME GUIDANCE REQUIRED FOR ALL ACFT DURING CAT
II/III CONDITIONS.
- A5129/20 VALID: 29-JUL-20 1107 - UFN
TWY CENTERLINE LGT TWY L BTN WEST OF TWY L14 AND EAST OF TWY L15
OUT OF SERVICE. FOLLOW ME GUIDANCE REQUIRED FOR A380 ACFT DURING
NIGHT TIME AND FOLLOW ME GUIDANCE REQUIRED FOR ALL ACFT DURING CAT
II/III CONDITIONS.
- A5128/20 VALID: 29-JUL-20 1103 - UFN
TWY CENTERLINE LGT TWY L BTN WEST OF TWY L14 AND WEST OF TWY L11
OUT OF SERVICE. FOLLOW ME GUIDANCE REQUIRED FOR A380 ACFT DURING
NIGHT TIME AND FOLLOW ME GUIDANCE REQUIRED FOR ALL ACFT DURING
CAT II/III CONDITIONS.
- A5127/20 VALID: 29-JUL-20 1100 - UFN
CLEARANCE BAR LGT TWY L EAST OF TWY L13 U/S.
- A5126/20 VALID: 29-JUL-20 1052 - UFN
CLEARANCE BAR LGT TWY L WEST OF TWY N8 U/S.
- A5124/20 VALID: 29-JUL-20 0928 - UFN
TWY W SOUTH OF TWY DP2 CLSD. TWY W9 CLSD.
- A5123/20 VALID: 29-JUL-20 0927 - UFN
TAXI RESTRICTION FOR A345, A359 AND B78X ACFT: LEFT TURN FROM RWY
07R ON TWY M19 NOT PERMITTED.
- A5122/20 VALID: 29-JUL-20 0925 - UFN
TWY Y5 BTN TWY S AND TWY Y9 CLSD.
- A5120/20 VALID: 29-JUL-20 0758 - UFN
STOP BAR LGT TWY L WEST OF TWY L16 OUT OF SERVICE.
- A5118/20 VALID: 29-JUL-20 0757 - UFN
CLEARANCE BAR LGT TWY L EAST OF TWY N14 U/S.



A5119/20 VALID: 29-JUL-20 0757 - UFN
 CLEARANCE BAR LGT TWY L WEST OF TWY L16 U/S.

A5117/20 VALID: 29-JUL-20 0756 - UFN
 CLEARANCE BAR LGT TWY L WEST OF TWY N14 U/S.

A5116/20 VALID: 29-JUL-20 0750 - UFN
 TWY CENTERLINE LGT AT INTERSECTION OF TWY L AND TWY N14 OUT OF
 SERVICE. FOLLOW ME GUIDANCE REQUIRED FOR A380 ACFT DURING NIGHT
 TIME AND FOLLOW ME GUIDANCE REQUIRED FOR ALL ACFT DURING CAT
 II/III CONDITIONS.

A5115/20 VALID: 29-JUL-20 0748 - 26-OCT-20 0800
 TWY CENTERLINE LGT TWY L BTN WEST OF TWY L16 AND WEST OF TWY L19
 OUT OF SERVICE. FOLLOW ME GUIDANCE REQUIRED FOR A380 ACFT DURING
 NIGHT TIME AND FOLLOW ME GUIDANCE REQUIRED FOR ALL ACFT DURING CAT
 II/III CONDITIONS.

A4700/20 VALID: 10-JUL-20 0622 - 14-SEP-20 0700
 ACFT STAND B48 CLSD.

A4508/20 VALID: 02-JUL-20 0526 - UFN
 ALL VFR TRAFFIC SHALL CONTACT FRANKFURT MAIN TOWER ON FREQ
 118.780MHZ ONLY, REGARDLESS FROM WHICH DIRECTION APPROACHING.

A4410/20 VALID: 29-JUN-20 0941 - 15-SEP-20 0700
 TWY CENTERLINE LGT TWY M27 OUT OF SERVICE. FOLLOW ME GUIDANCE
 REQUIRED FOR ALL ACFT DURING CAT II/III CONDITIONS.

A4409/20 VALID: 29-JUN-20 0941 - 15-SEP-20 0700
 STOP BAR LGT TWY L WEST OF TWY L19 U/S.

A4408/20 VALID: 29-JUN-20 0940 - 15-SEP-20 0700
 CLEARANCE BAR LGT TWY L WEST OF TWY L19 U/S.

A4407/20 VALID: 29-JUN-20 0939 - 15-SEP-20 0700
 CLEARANCE BAR LGT TWY L EAST OF TWY L20 U/S.

A4406/20 VALID: 29-JUN-20 0934 - 15-SEP-20 0700
 CONST EQPT W OF TWY S25. MAX ELEV 16.4 FT.

A4404/20 VALID: 29-JUN-20 0928 - 15-SEP-20 0700
 TWY R CLSD BTN TWY Y AND RWY 18. TWY Y CLSD BTN TWY R AND S. TWY R
 CLSD BTN TWY S29 AND S33. TWY W7 CLSD.

A4402/20 VALID: 29-JUN-20 0924 - 15-SEP-20 0700
 TAXI RESTRICTION FOR A330-900 ACFT: TWY N3 NORTH OF ACFT STAND B45
 AND TWY N5 NORTH OF ACFT STAND B25 NOT PERMITTED.

A4401/20 VALID: 29-JUN-20 0923 - 15-SEP-20 0700
 TWY CENTERLINE LIGHTS TWY L BTN EAST OF L20 AND WEST L19 OF OUT OF
 SERVICE. FOLLOW ME GUIDANCE REQUIRED FOR A380 ACFT DURING NIGHT
 TIME AND FOLLOW ME GUIDANCE REQUIRED FOR ALL ACFT DURING CAT
 II/III CONDITIONS.

A4400/20 VALID: 29-JUN-20 0922 - 15-SEP-20 0700
 TWY R15 CLSD.

A4360/20 VALID: 26-JUN-20 0531 - UFN
 OCA(H) VALUES RAISED AS FOLLOWS:
 LNAV Z RWY 25C: ALL AIRCRAFT CATEGORIES 900 (540)
 LNAV Y RWY 25C: ALL AIRCRAFT CATEGORIES 900 (540)
 LNAV Z RWY 25L: ALL AIRCRAFT CATEGORIES 930 (570)
 LNAV Y RWY 25L: ALL AIRCRAFT CATEGORIES 930 (570)
 LNAV/VNAV Z RWY 25C: A 785 (421), B 795 (431), C 804 (440),
 D 814 (450) FT
 LNAV/VNAV Z RWY 25L: A 809 (447), B 819 (457), C 829 (467),
 D 839 (477) FT
 VOR RWY 25L: ALL AIRCRAFT CATEGORIES 930 (570)
 VOR RWY 25C: ALL AIRCRAFT CATEGORIES 920 (560)
 DUE TO SEVERAL CRANES AT CONSTRUCTION SITES NEXT TO TERMINAL 3 AND
 IN GATEWAY GARDENS. MAX ELEV 678 FT. DAY AND NIGHT MARKED.

A4359/20 VALID: 26-JUN-20 0528 - UFN
 HIGH CRANES IN MISSED APCH SECT RWY 07L.
 PSN 500316N 0083524E, ELEV 653FT. DAY AND NIGHT MARKED.

A4335/20 VALID: 25-JUN-20 0948 - UFN
 CONST EQPT ON CLOSED TWY M17. MAX ELEV 16.4FT

A4334/20 VALID: 25-JUN-20 0947 - UFN



CONST EQPT ON CLOSED TWY M15. MAX ELEV 16.4FT
A4049/20 VALID: 15-JUN-20 2000 - UFN
TWY M15 AND TWY M17 CLSD.
A3927/20 VALID: 08-JUN-20 2200 - UFN
COVID-19: FRANKFURT AIRPORT
ACCORDING TO LOCAL HEALTH AUTHORITIES IT IS MANDATORY FOR PAX TO
WEAR A FACE MASK AT ALL TIMES. INFORM ALL PAX BEFORE LDG TO KEEP
PHYSICAL DIST AT THE AIRPORT.
A2871/20 VALID: 30-APR-20 1703 - UFN
ALTERNATING YELLOW AND GREEN TAXIWAY CENTERLINE LIGHTS INSTALLED
ON TWY R3, TWY R5, TWY R7, TWY R17, TWY M7, TWY M25 AND TWY M29 TO
ENHANCE INDICATION RWY 07R/25L AHEAD.
A7814/19 VALID: 12-DEC-19 1151 - UFN
HIGH BUILDING PSN 3.8NM N FFM DVOR/DME 500658N 0083905E FRANKFURT,
ELEV 799FT/476FT AGL. MARKED AND LIGHTED.
A7197/19 VALID: 20-NOV-19 0000 - UFN
ANTENNA IN DEP SECTOR RWY 07R FOR ALL IFR DEP.
PSN 500236N 0083550E, ELEV 409FT/40FT AGL. DAY AND NIGHT MARKED.
REFER AD 2. EDDF 2-15.

+++++ RUNWAY +++++

A5874/20 VALID: 05-SEP-20 2100 - 07-SEP-20 0300
DAILY 2100-0300
RWY 07C/25C CLSD.
A5754/20 VALID: 01-SEP-20 0400 - 30-SEP-20 1800
DAILY 0400-1800
WIP RWY 07R/25L IN MNM DIST OF 75M NORTH FROM RCL.
A4399/20 VALID: 29-JUN-20 0920 - 15-SEP-20 0700
RWY 18 CLSD.

+++++ APPROACH PROCEDURES +++++

A4819/20 VALID: 16-JUL-20 1020 - UFN
ILS RWY 25L GP READ NEW RDH 50FT.
REF: AIP AD 2 EDDF 4-2-5.
A4818/20 VALID: 16-JUL-20 1019 - UFN
ILS RWY 07C GP READ NEW RDH 50FT.
REF: AIP AD 2 EDDF 4-2-2.
A4021/20 VALID: 15-JUN-20 0607 - UFN
DUE TO OPERATIONAL PROBLEMS STANDARD ARRIVAL ROUTES ASPAT 5W AND
ASPAT 5E ARE SUSPENDED UNTIL FURTHER NOTICE.
REF AIP PAGES
AD 2 EDDF 3-1-17, 3-1-18, 3-1-20, 3-1-19 EFF 23 APR 2020.
A2970/20 VALID: 06-MAY-20 0637 - UFN
EDDF RWY 07L (Z) ILS/DME IFNE:
LOC COVERAGE UP TO 17NM IN SECTOR 31DEG(L) - 35DEG(R) IN RELATION
TO RCL, UP TO 25NM IN SECTOR 10DEG(L) - 10DEG(R) IN RELATION TO
RCL. MNM INTERCEPTION ALT IN THESE AREAS 3000FT MSL AT DIST OF
LESS THAN 16.5NM FROM ANTENNA IT IS 2920FT MSL.
A1914/20 VALID: 25-MAR-20 1058 - UFN
EDDF ILS/DME RWY 25L IFSW:
COVERAGE UP TO 17NM IN SECTOR 16DEG(L) - 26DEG(R) IN RELATION TO
RCL, UP TO 25NM IN SECTOR 05DEG(L) - 05DEG(R) IN RELATION TO RCL.
MNM INTERCEPTION ALT IN THESE AREAS 3500FT MSL AT DIST OF LESS
THAN 13.8NM FROM ANTENNA IT IS 2900FT MSL.
A0451/20 VALID: 24-JAN-20 1319 - UFN
METRO VOR MTR 110.00MHZ R193 NOT USABLE AT AND BELOW 4000FT AMSL
AND BEYOND 56NM.
A0435/20 VALID: 24-JAN-20 1033 - UFN
RIED DVOR/DME RID 112.20/CH59X R082 NOT USEABLE.
A7094/19 VALID: 12-NOV-19 1156 - UFN
ILS/DME 07C LOC COVERAGE UP TO 17NM IN SECTOR 35DEG(L)-



35DEG(R) IN RELATION TO RCL, UP TO 25NM IN SECTOR 10DEG(L) -
10DEG(R) IN RELATION TO RCL.
MNM INTERCEPTION ALT IN THESE AREAS 3600FT MSL
AT DIST OF LESS THAN 13.9NM FROM ANTENNA IT IS 3010FT MSL.

+++++ STAR +++++

A4815/20 VALID: 16-JUL-20 0834 - UFN
FLW CHANGES TO STAR OCCUR:
UNOKO 2L:
MTR R239 NOT USABLE. BRNAV EQUIPMENT NECESSARY FOR ALL SEGMENTS.
REF AIP AD 2 EDDF 3-1-1 AND 3-1-4 BOTH EFF 16 JUL 2020.

=====
DESTINATION AIRPORT - DETAILED INFO
=====

EDDL/DUS DUESSELDORF

+++++ AIRPORT +++++

A5568/20 VALID: 05-SEP-20 0000 - UFN
FUEL AVGAS NOT AVBL.
A5652/20 VALID: 25-AUG-20 1300 - UFN
TWY L7 STEELPLATE BEHIND PSN V75
A5636/20 VALID: 25-AUG-20 0938 - UFN
STEELPLATE ON TWY L7 INTERSECTION TWY W.
A5459/20 VALID: 17-AUG-20 1300 - UFN
NO SPACE AVBL FOR ACFT LONGTERM PARKING, NO ACFT STORAGE AVBL.
AIRCRAFT OPERATORS HAVE TO CHECK CAPABILITIES IN ADVANCE WITH
THE AIRPORT OPERATOR.
A5365/20 VALID: 12-AUG-20 0258 - UFN
2 HIGH CRANES ERECTED 2.4NM SE ARP, PSN 511458N 0064750E,
MAX ELEV 588FT/460FT AGL. DAY AND NIGHT MARKED.
A5112/20 VALID: 31-JUL-20 0500 - UFN
DAILY 0500-1600
MOBILE CRANE IN DEP SECTOR RWY 23R FOR ALL IFR DEP.
PSN 511647N 0064409E. ELEV 196FT/75FT AGL. NOT MARKED AND LIGHTED.
A4926/20 VALID: 27-JUL-20 0000 - UFN
HIGH CRANE ERECTED POSITION W OF CITY CENTER OF DUESSELDORF.
511210N 0064159E. ELEV 478FT/358FT AGL. DAY AND NIGHT MARKED.
A3945/20 VALID: 11-JUN-20 0400 - UFN
HIGH CRANE ERECTED. PSN 1.8 NM SE ARP 511507N 0064613E.
ELEV 420FT / 296FT AGL. DAY AND NIGHT MARKED.
VFR ARR/DEP SIERRA AFFECTED.
A3967/20 VALID: 10-JUN-20 0800 - UFN
ACFT STAND V73 AND V74 PUSH BACK ONLY.
A2845/20 VALID: 30-APR-20 1055 - UFN
IN THE APRON AREA ON TWY P1 AND L5 ACFT TAXIING PARALLEL TO ACFT
TYPES B747-400 / B777 / A350 ARE RESTRICTED TO MAX WINGSPAN 60,50M
BIGGEST POSS ACFT A330/A340-300.
A0997/20 VALID: 20-FEB-20 1100 - UFN
SAFEGATE AIRCRAFT DOCKING GUIDANCE SYSTEM -SAFEDOCK- FROM PSN V47
TO PSN V53.

+++++ RUNWAY +++++

A5635/20 VALID: 25-AUG-20 0926 - 30-SEP-20 2359
RWY 05L/23R CLSD DUE TO REDUCED FIREBRIGADE COVERAGE.

+++++ SID +++++



A5302/20 VALID: 13-AUG-20 0000 - UFN
DCT ROUTING FAMEN CHANGED TO RASCA:
MODRU 1T/1H/6Z/6J THIRD REMARK REPLACE FAMEN WITH RASCA.
NETEX 5T/2H THIRD REMARK REMARK REPLACE FAMEN WITH RASCA.
REF AIP AD 2 EDDL 5-7-2 DATED 30 JAN 2020, 5-7-8/-12/-16 ALL EFF
13 AUG 2020.

+++++ APPROACH PROCEDURES +++++

A5259/20 VALID: 05-AUG-20 1249 - UFN
FLW CHG TO MISSED APCH PROC, DUE TO BAD SIGNAL STRENGTH OF LMA
NDB:
ILS/LOC/NDB RWY 05R:
CLIMB STRAIGHT AHEAD TO 2.8 DME IDNE (3.0 DME DUS). LT INTERCEPT
TRACK 267DEG INBOUND LMA CLIMBING 4000.
RNAV(GPS) MISSED APCH REMAINS UNCHANGED.
REF AIP AD 2 EDDL 4-2-3, 4-4-2 DATE 30 JAN 2020.

A3811/20 VALID: 04-JUN-20 1311 - UFN
DUESSELDORF VOR/DME DUS 115.15MHZ/CH98Y, EXPECT
ROUGH COURSESTRUCTURE WITHIN TOLERANCE ON VOR RADIALS.

A5850/19 VALID: 25-SEP-19 0839 - UFN
FLW CHG TO MISSED APCH PROC, DUE TO BAD SIGNAL STRENGTH OF BOT
NDB:
ILS/LOC/VOR RWY 23L/R:
CLIMB STRAIGHT AHEAD TO 2.6 DME DUS (2.8 DME IDNE). RT ON TRACK
309DEG INBOUND LMA NDB UNTIL CROSSING R009 MHV (CROSSING R279
DUS). RT ON TRACK 060DEG OUTBOUND LMA TO INTERCEPT AND FOLLOW R300
BAM INBOUND BAM CLIMBING 4000.
RNAV(GPS) MISSED APCH REMAINS UNCHANGED.
REF AIP AD 2 EDDL 4-2-1/-2, 4-3-1/-2

=====
DESTINATION ALTERNATE AIRPORT(S)
=====

EDDK/CGN COLOGNE-BONN

+++++ AIRPORT +++++

A5223/20 VALID: 03-AUG-20 1335 - 01-NOV-20 2359
AVGAS NOT AVBL.

A4858/20 VALID: 17-JUL-20 1800 - 22-SEP-20 2359
COVID-19: COLOGNE BONN AIRPORT
ACCORDING TO LOCAL HEALTH AUTHORITIES IT IS MANDATORY FOR PAX TO
WEAR A FACE MASK AT ALL TIMES. INFORM ALL PAX BEFORE LDG TO KEEP
PHYSICAL DIST AT THE AIRPORT.

A4531/20 VALID: 02-JUL-20 1954 - UFN
TAXIING POSS BTN THR 32L AND TWY T2 FOR ACFT MAX ICAO CODE LETTER
C.

A2101/20 VALID: 23-APR-20 0000 - UFN
TWR KOELN/BONN MILITARY FREQ 136.250 TO READ 136.255.
REF AIP GERMANY PAGE AD 2 EDDK 4-2-1 TO 4-6-16.

A0955/20 VALID: 17-FEB-20 1308 - UFN
KOELN/BONN MILITARY FREQUENCY (254.650) CHANGED TO 378.225.
REF AIP GERMANY PAGE AD 2 EDDK 4-2-1 TO 5-7-19.

A6827/19 VALID: 30-OCT-19 0752 - UFN
ANTENNA CARRIER ERECTED 2.6 NM E OF ARP. 505208N 0071245E. ELEV
613
FT / 144 FT AGL. DAY AND NIGHT MARKED.

A4541/19 VALID: 01-AUG-19 0700 - UFN
CHANGED COORDINATES ACFT STAND C01:
505245.26N 0070723.00E.



+++++ RUNWAY +++++

A5741/20 VALID: 31-AUG-20 0957 - 11-SEP-20 1500
MON-FRI 0500-1500
RWY 06/24 CLSD DUE TO WIP. NOTAM A4531/20 SUSPENDED DURING THIS TIME.

A5575/20 VALID: 24-AUG-20 0500 - UFN
INTERSECTION TKOFS: NEW LENGTH AVBL.
RWY TWY TORA TODA ASDA
32R A1 3586 646 3586
32R A2 2562 2622 2562
32R A3 1781 1841 1781
24 A 1526 1586 1526
24 E 1643 1703 1643
14L A3 2121 2181 2121
14L A4 2743 2803 2743
14L A5 3587 3647 3587
14R T2 1354 1414 1354
06 T 1625 1685 1625

A5555/20 VALID: 20-AUG-20 0903 - UFN
RWY 14R/32L CLSD FOR APCH AND TKOF, DUE TO WIP.

+++++ APPROACH PROCEDURES +++++

A5484/20 VALID: 18-AUG-20 1235 - UFN
RNP APCH PROC RWY 14R AND 32L TEMPO SUSPENDED. FLIGHT INSPECTIONS IS PERMITTED.

=====
EXTENDED AREA AROUND DEPARTURE
=====

EDGG LANGEN FIR

B1474/20 VALID: 02-SEP-20 1037 - UFN
CTA/UTA
PUBLICATION OF CTA/UTA IN DELEGATED AIRSPACE OVER AUSTRIAN TERRITORY:
IN GERMAN AIP CTA/UTA DATA ARE PUBLISHED IN ENR 2.1. EVEN SO CTA/UTA ARE DESCRIBED CONSISTING OF THE FOLLOWING SECTORS, MUENCHEN CTA AND KARLSRUHE UTA END AT THE GERMAN-AUSTRIAN BORDER AND ARE NOT VALID OVERHEAD WIEN FIR.
PUBLISHED BOUNDARIES OF ATC SECTORS EDUUALP 13 - 33, EDUUCHI 13 - 33, EDMMZUG, EDMMTEG, EDMMTRU AND EDMMSTA ARE NOT AFFECTED.
(AIP GERMANY PAGES ENR2.1-37FF REFERS

B1473/20 VALID: 02-SEP-20 1032 - UFN
CPDLC USAGE:
AS OF 26 APR 2018 INCREASED CPDLC USAGE WILL BE ENDEAVOURED BY ATC WI AREA OF RESPONSIBILITY OF KARLSRUHE UAC.
ALL DATA LINK EQUIPPED ACFT (CPDLC ATN VDL MODE 2) REQ TO LOG ON TO KARLSRUHE UAC. DATA LINK ADDRESS OF KARLSRUHE UAC IS EDUU.
AIP GERMANY PAGES GEN3.4-51 THRU GEN3.4-56 REFER.

B1346/20 VALID: 19-AUG-20 0000 - 16-NOV-20 2359
SECURITY EGYPT POTENTIALLY HAZARDOUS SITUATION FIR CAIRO (HECC):
FEDERAL REPUBLIC OF GERMANY ADVISES CIVIL GERMAN AIR OPERATORS NOT TO PLAN AND CONDUCT FLIGHTS WITHIN FIR CAIRO (HECC) OVER THE NORTHERN PART OF SINAI PENINSULA BELOW FL 260 INCLUDING LANDING, TAXIING, PARKING AND TAKE OFF AT ALL AIRPORTS DUE TO POTENTIAL RISK TO AVIATION FROM DEDICATED ANTI-AVIATION AND GROUND TO GROUND WEAPONRY.
AFFECTED PART OF SINAI PENINSULA:
EAST BETWEEN 311800N 322000E AND 293000N 324000E TO FIR CAIRO



(HECC) BOUNDARY.

FOR THE SOUTHERN PART OF SINAI PENINSULA POTENTIAL RISK TO AVIATION WITHIN FIR CAIRO (HECC) BELOW FL260 INCLUDING LANDING, TAXIING, PARKING AND TAKE OFF AT ALL AIRPORTS DUE TO LATENT THREAT TO AVIATION. CIVIL GERMAN AIR OPERATORS ARE ADVISED TO TAKE POTENTIAL RISK INTO ACCOUNT IN THEIR RISK ASSESSMENTS AND ROUTING DECISIONS. AFFECTED PART OF SINAI PENINSULA:

EAST BETWEEN 293000N 324000E AND 282000N 331500E AND 273000N 341000E TO FIR CAIRO (HECC) BOUNDARY.

EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

B1356/20 VALID: 18-AUG-20 0000 - 15-NOV-20 2359

SECURITY YEMEN POTENTIALLY HAZARDOUS SITUATION FIR SANAA (OYSC): FEDERAL REPUBLIC OF GERMANY PROHIBITS GERMAN CIVIL AIR OPERATORS TO PLAN AND CONDUCT FLIGHTS WITHIN FIR SANAA (OYSC) WITH THE EXCEPTION OF AIRWAY N315 BETWEEN KUTVI AND ASPUX, AIRWAY UL425 BETWEEN BOVOS AND ASPUX, AIRWAY UM551 BETWEEN KIVEL AND ANGAL AND AIRWAY R401 BETWEEN KIVEL AND SUHIL.

POTENTIAL RISK TO AVIATION DUE TO A STATE OF WAR INCLUDING MILITARY OPERATIONS, AIR FORCE OPERATIONS, OPERATIONS BY UNMANNED AIRCRAFT SYSTEMS (UAS) AND BALLISTIC MISSILE LAUNCHES.

EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY. FURTHER INFORMATION: WEBSITE OF THE FEDERAL MINISTRY OF TRANSPORT AND DIGITAL INFRASTRUCTURE OF GERMANY (WWW.BMVI.DE, THEMEN, MOBILITAET, LUFT, KRISENMANAGEMENT).

B1343/20 VALID: 10-AUG-20 1111 - UFN

ON BEHALF OF THE MINISTRY OF TRANSPORT AND DIGITAL INFRASTRUCTURE: SAFETY AND OPERATIONAL DIRECTIVE - BOEING 737 MAX 8 AND BOEING 737 MAX 9 (ICAO DESIGNATOR B38M AND B39M). ATTN PILOTS AND OPERATORS OF ANY BOEING 737 MAX 8 AND BOEING 737 MAX 9: ANY FLIGHT WITH THE TYPES BOEING 737 MAX 8 AND BOEING 737 MAX 9 WITHIN THE AIRSPACE OF THE FEDERAL REPUBLIC OF GERMANY IS PROHIBITED.

EXEMPTIONS CAN BE GRANTED BY THE FEDERAL AVIATION OFFICE (LUFTFAHRT-BUNDESAMT) FOR NON-COMMERCIAL FERRY FLIGHTS ACCORDING TO EASA AD 2019-0051-R1 THAT ARE MADE NECESSARY BY THE CURRENT SITUATION (RETURNING THE AIRCRAFT TO BASE, A MAINTENANCE LOCATION OR FOR STORAGE PURPOSES). APPLICATIONS ARE TO BE TRANSMITTED TO THE FOLLOWING EMAIL ADDRESS: INFO.ENTRYPERMISSION(AT)LBA.DE

B1341/20 VALID: 10-AUG-20 0844 - UFN

COVID-19: PASSENGER RESTRICTIONS
1. RESTRICTIONS

NOTE 1:

THE TEMPORARY TRAVEL RESTRICTION APPLIES TO ALL NON-ESSENTIAL TRAVEL FROM THIRD COUNTRIES TO THE FEDERAL REPUBLIC OF GERMANY. THIS DOES NOT INCLUDE FLIGHT RESTRICTIONS. EXEMPTED FROM THESE TRAVEL RESTRICTIONS ARE TRAVELLERS WHO HAVE RESIDED AND LAST STAYED IN THE FOLLOWING COUNTRIES: AUSTRALIA, GEORGIA, CANADA, NEW ZEALAND, THAILAND, TUNESIA, URUGUAY.

NOTE 2:

EXTENDED ENTRY POSSIBILITIES WILL BE GIVEN TO TRAVELLERS FROM ALL THIRD COUNTRIES WHO HAVE AN IMPORTANT REASON FOR TRAVEL. IMPORTANT REASONS FOR TRAVEL FROM THIRD COUNTRIES:

1. GERMAN NATIONALS, EU CITIZENS AND THIRD-COUNTRY NATIONALS WITH CURRENT RIGHT OF RESIDENCE IN GERMANY,
2. HEALTHCARE WORKERS, HEALTH RESEARCHERS AND GERIATRIC CARE WORKERS,
3. SKILLED AND HIGHLY QUALIFIED FOREIGN WORKERS IF THEIR EMPLOYMENT IS NECESSARY FROM AN ECONOMIC PERSPECTIVE AND THE WORK CANNOT BE POSTPONED OR PERFORMED ABROAD,
4. FREIGHT TRANSPORT AND OTHER TRANSPORT PERSONNEL,
5. SEASONAL WORKERS IN AGRICULTURE,
6. SEAFARERS,
- 7.



FOREIGN STUDENTS WHOSE COURSE OF STUDY IS NOT FULLY POSSIBLE FROM ABROAD, 8. PERSONS IMMIGRATING INTO GERMANY FOR THE PURPOSE OF JOINING THEIR FAMILIES END PART 1 OF 2

B1341/20 VALID: 10-AUG-20 0844 - UFN

COVID-19: PASSENGER RESTRICTIONS

1. AND VISITS FOR URGENT FAMILY REASONS OR SHORT TERM VISITS OF CORE FAMILY MEMBERS (HUSBAND/WIFE, MINOR CHILDREN, PARENTS OF MINOR CHILDREN) OR UNMARRIED PARTNERS IN A RELATIONSHIP WITH GERMAN NATIONALS, EU CITIZENS AND THIRD-COUNTRY NATIONALS WITH CURRENT RIGHT OF RESIDENCE IN GERMANY OR JOINT SHORT TERM VISITS OF COUPLES (THIRD COUNTRY NATIONAL AND GERMAN NATIONAL/EU CITIZEN) RESIDING TOGETHER IN A THIRD COUNTRY FOR IMPORTANT REASONS, 9. PERSONS IN NEED OF INTERNATIONAL PROTECTION OR FOR OTHER HUMANITARIAN REASONS, 10. DIPLOMATS, STAFF OF INTERNATIONAL ORGANISATIONS, MILITARY PERSONNEL AND HUMANITARIAN AID WORKERS IN THE EXERCISE OF THEIR FUNCTIONS, 11. ETHNIC GERMAN RESETTLERS, 12. PASSENGERS IN TRANSIT.

2. INFORMATION

FURTHER INFORMATION: WWW.BMI.BUND.DE CHAPTER.CORONAVIRUS
FREQUENTLY ASKED QUESTIONS

END PART 2 OF 2

B1340/20 VALID: 08-AUG-20 0001 - UFN

COVID-19: CREW / PASSENGER REQUIREMENTS
ORDERS OF THE FEDERAL MINISTRY OF HEALTH

1. REQUIREMENTS

NOTE1:

ON ALL AIRCRAFT ARRIVING IN THE FEDERAL REPUBLIC OF GERMANY AIR CARRIERS MUST PROVIDE INFORMATION OF THE GERMAN FEDERAL MINISTRY OF HEALTH ABOUT SARS-COV-2 , THE APPLICABLE QUARANTINE REGULATION AND MANDATORY COVID-19 TESTS TO PASSENGERS.

NOTE2:

FOR PASSENGERS ENTERING GERMANY FROM RISK AREAS, QUARANTINE REGULATIONS AND MANDATORY SARS-COV-2 TESTING APPLY.

NOTE3:

AIR CARRIERS TRANSPORTING INTERNATIONAL TRAVELLERS DIRECTLY FROM A RISK AREA TO THE FEDERAL REPUBLIC OF GERMANY MUST COLLECT CONTACT DETAILS FROM PASSENGERS INTENDING TO ENTER THE FEDERAL REPUBLIC OF GERMANY. FOR THIS PURPOSE, A PASSENGER LOCATOR FORM IN ACCORDANCE WITH THE TEMPLATE PROVIDED BY THE PUBLIC HEALTH AUTHORITIES MUST BE USED. THE PASSENGER LOCATOR FORM MUST BE HANDED OUT TO ALL PASSENGERS

INTENDING TO ENTER THE FEDERAL REPUBLIC OF GERMANY, COMPLETED BY THE PASSENGERS AND HANDED OVER TO THE PUBLIC HEALTH AUTHORITIES AT THE DESTINATION AIRPORT.

END PART 1 OF 2

B1340/20 VALID: 08-AUG-20 0001 - UFN

NOTE4:

AIR CARRIERS MUST KEEP THE PAX DATA AVAILABLE TO THEM FOR FLIGHTS TO THE FEDERAL REPUBLIC OF GERMANY FOR 30 DAYS AFTER ARRIVAL. THIS APPLIES, IN PARTICULAR, TO ELECTRONICALLY STORED DATA FOR IDENTIFICATION AND CONTACT DETAILS OF TRAVELLERS AS WELL AS TO SEATING PLANS.

NOTE5:

THE CREW OF AN EN-ROUTE AIRCRAFT MUST INFORM UPON IDENTIFYING A SUSPECTED CASE OF COMMUNICABLE DISEASE OR OTHER PUBLIC HEALTH RISK ON BOARD THE AIRCRAFT PROMPTLY THE DESTINATION AIRPORT ACCORDING TO ICAO PANS ATM DOC 4444.

2. INFORMATION

PASSENGER INFORMATION: WWW.RKI.DE/COVID-19-BMG-MERKBLATT

RISK AREA DEFINITION: HTTPS://WWW.RKI.DE/COVID-19-RISIKOGEBIETE

PASSENGER LOCATOR FORM: WWW.RKI.DE/COVID-19-AUSSTEIGEKARTEN

FEDERAL MOT: WWW.BMVI.DE

FEDERAL MOH: WWW.BUNDESGESUNDHEITSMINISTERIUM.DE.



END PART 2 OF 2
B1330/20 VALID: 05-AUG-20 1151 - 04-NOV-20 2359
ON RNAV ROUTES
T358 BARSU - INBOS,
T893 KOVAN - EXCOS,
UQ162 SUBEN-SPESA,
UQ163 MOGTI-ETASA,
UQ863 ERKIR-ETASA

AMEND CDR-REMARK TO READ CDR1 H24. LEVELS UNCHANGED.
(AIP GERMANY, PAGES ENR 3.3-T-17 AND T-31 BOTH EFFECTIVE 18 JUN
2020, UQ-1 EFFECTIVE 23 APR 2020, UQ-2 EFFECTIVE 30 JAN 2020 REFER

B1328/20 VALID: 05-AUG-20 1040 - 04-NOV-20 2359
RNAV ROUTE Z111 PITES-OBIGA-RAMOB AMEND CDR-REMARK TO READ CDR1
MON 1900 - TUE 0600
TUE 1900 - WED 0600
WED 1900 - THU 0600
THU 1900 - FRI 0600
FRI 1100 - MON 0600

LEVELS REMAIN UNCHANGED.
(AIP GERMANY, PAGES ENR 3.3-Z-14, EFFECTIVE 30 JAN 2020 REFERS).

B1306/20 VALID: 31-JUL-20 0850 - UFN
SECURITY SAUDI ARABIA POTENTIALLY HAZARDOUS SITUATION FIR
JEDDAH (OEJD)
FEDERAL REPUBLIC OF GERMANY ADVISES CIVIL GERMAN AIR
OPERATORS NOT TO PLAN AND CONDUCT FLIGHTS WITHIN SOUTH WEST SECTOR
OF FIR JEDDAH (OEJD) INCLUDING LANDING, TAXIING, PARKING AND TAKE
OFF AT ALL AIRPORTS DUE TO POTENTIAL RISK TO AVIATION FROM
DEDICATED GROUND TO GROUND BALLISTIC WEAPONRY,
UNMANNED AERIAL VEHICLE ATTACKS AND ONGOING MILITARY
OPERATIONS.

AFFECTED AREA :
ALONG FIR SANAA AND FIR JEDDAH BOUNDARY WAYPOINTS NISMI-NABAN-
NOBSU-NETAS - N18E48- DCT N2030 E48 - DCT AMBAL - DCT IMRAM - DCT
BOXIL - DCT NISMI.
FOR THE REMAINING PART OF FIR JEDDAH (OEJD) POTENTIAL RISK TO
AVIATION INCLUDING LANDING, TAXIING, PARKING AND TAKE OFF AT ALL
AIRPORTS DUE TO MEDIUM RANGE BALLISTIC MISSILE ASSAULTS.
CIVIL GERMAN AIR OPERATORS ARE ADVISED TO TAKE POTENTIAL RISK INTO
ACCOUNT IN THEIR RISK ASSESSMENTS AND ROUTEING DECISIONS. PLEASE
NOTE THAT THE GENERAL AUTHORITY OF CIVIL AVIATION OF SAUDI ARABIA
(GACA) MIGHT ISSUE SCATANA INSTRUCTIONS (SECURITY
CONTROL OF AIR TRAFFIC AND AIR NAVIGATION AIDS) AT ANY TIME.
EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE
DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN
COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT
EMERGENCY

B1305/20 VALID: 30-JUL-20 1302 - 29-OCT-20 2359
SECURITY IRAQ POTENTIALLY HAZARDOUS SITUATION FIR BAGHDAD (ORBB)
POTENTIAL RISK TO AVIATION WITHIN FIR BAGHDAD (ORBB) BELOW FL260
DUE TO ONGOING MILITARY OPERATIONS AND ANTI AVIATION WEAPONRY.
CIVIL GERMAN AIR OPERATORS ARE ADVISED TO TAKE POTENTIAL RISK INTO
ACCOUNT IN THEIR RISK ASSESSMENTS AND ROUTEING DECISIONS.
EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE
DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT
IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED
BY THAT EMERGENCY.

B1304/20 VALID: 30-JUL-20 0802 - 29-OCT-20 2359
SECURITY - IRAN - POTENTIALLY HAZARDOUS SITUATION FIR TEHRAN
(OIIX).
POTENTIAL RISK TO AVIATION WITHIN FIR TEHRAN (OIIX) FROM ANTI
AVIATION WEAPONRY.
CIVIL GERMAN AIR OPERATORS ARE ADVISED TO TAKE POTENTIAL
RISK INTO ACCOUNT IN THEIR RISK ASSESSMENT AND ROUTEING DECISIONS.



EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

B1303/20 VALID: 30-JUL-20 0758 - 29-OCT-20 2359
SECURITY SOMALIA POTENTIALLY HAZARDOUS SITUATION FIR MOGADISHU (HCSM):

FEDERAL REPUBLIC OF GERMANY ADVISES CIVIL GERMAN AIR OPERATORS NOT TO PLAN AND CONDUCT FLIGHTS WITHIN FIR MOGADISHU (HCSM) BELOW FL260 WITH THE EXCEPTION OF AIRWAY UR401 BETWEEN WAYPOINTS SUHIL AND AXINA INCLUDING LANDING, TAXIING, PARKING AND TAKE OFF AT ALL AIRPORTS DUE TO POTENTIAL RISK TO AVIATION FROM DEDICATED ANTI-AVIATION WEAPONRY AND MILITARY OPERATIONS AND ARMED CONFLICTS.

EMERGENCY SITUATIONS: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

B1302/20 VALID: 30-JUL-20 0754 - 29-OCT-20 2359
SECURITY PAKISTAN POTENTIALLY HAZARDOUS SITUATION FIR KARACHI OPKR AND FIR LAHORE OPLR:

POTENTIAL RISK TO AVIATION WITHIN FIR KARACHI (OPKR) AND FIR LAHORE (OPLR) DUE TO POSSIBLE ATTACKS DURING LANDING, TAXIING, PARKING AND TAKE OFF AT ALL AIRPORTS. CIVIL GERMAN AIR OPERATORS ARE ADVISED TO TAKE POTENTIAL RISK INTO ACCOUNT IN THEIR RISK ASSESSMENTS AND ROUTING DECISIONS.

EMERGENCY SITUATIONS: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

B1296/20 VALID: 27-JUL-20 1214 - 28-SEP-20 2359
SECURITY AFGHANISTAN POTENTIALLY HAZARDOUS SITUATION FIR KABUL (OAKX)

POTENTIAL RISK TO AVIATION WITHIN FIR KABUL (OAKX) BELOW FL330 INCLUDING LANDING, TAXIING, PARKING AND TAKE OFF AT ALL AIRPORTS FROM DEDICATED ANTI-AVIATION WEAPONRY AND FROM BEING SUBJECT TO COLLATERAL DAMAGE DUE TO ATTACKS ON NON-CIVILIAN TARGETS AT ALL AIRPORTS WITHIN FIR KABUL (OAKX).

CIVIL GERMAN AIR OPERATORS ARE ADVISED TO TAKE POTENTIAL RISK INTO ACCOUNT IN THEIR RISK ASSESSMENTS AND ROUTING DECISIONS.

EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

B1295/20 VALID: 27-JUL-20 1212 - 21-SEP-20 2359
SECURITY SOUTH SUDAN POTENTIALLY HAZARDOUS SITUATION FIR KHARTOUM (HSSS):

POTENTIAL RISK TO AVIATION WITHIN THE POLITICAL BORDERS OF THE REPUBLIC OF SOUTH SUDAN OVERFLYING FIR KHARTOUM (HSSS) BELOW FL260 INCLUDING LANDING, TAXIING, PARKING AND TAKE OFF AT ALL AIRPORTS FROM DEDICATED ANTI AVIATION AND GROUND TO GROUND WEAPONRY.

CIVIL GERMAN AIR OPERATORS ARE ADVISED TO TAKE POTENTIAL RISK INTO ACCOUNT IN THEIR RISK ASSESSMENTS AND ROUTING DECISIONS.

EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

B1294/20 VALID: 27-JUL-20 1211 - 21-SEP-20 2359
SECURITY MALI POTENTIALLY HAZARDOUS SITUATION FIR NIAMEY (DRRR)
FEDERAL REPUBLIC OF GERMANY ADVISES CIVIL GERMAN AIR OPERATORS NOT TO PLAN AND CONDUCT FLIGHTS WITHIN THE TERRITORY OF THE REPUBLIC OF MALI BELOW FL260 INCLUDING LANDING, TAXIING, PARKING AND TAKE OFF AT THE AIRPORTS TOMBOUCTOU (GATB), GAO (GAGO), MOPTI (DAMB)



AND KIDAL (GAKL) DUE TO POTENTIAL RISK TO AVIATION FROM DEDICATED ANTI-AVIATION WEAPONRY AND POSSIBLE TERRORIST ATTACKS.

EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

B1241/20 VALID: 29-JUN-20 1504 - 27-SEP-20 2359
SECURITY SYRIA POTENTIALLY HAZARDOUS SITUATION - FIR DAMASCUS

(OSTT)

FEDERAL REPUBLIC OF GERMANY PROHIBITS CIVIL GERMAN AIR OPERATORS TO PLAN AND CONDUCT FLIGHTS WITHIN FIR DAMASCUS (OSTT). POTENTIAL RISK TO AVIATION DUE TO A STATE OF WAR INCLUDING MILITARY OPERATIONS. EMERGENCY SITUATIONS: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

FURTHER INFORMATION: WEBSITE OF THE FEDERAL MINISTRY OF TRANSPORT AND DIGITAL INFRASTRUCTURE OF GERMANY (WWW.BMVI.DE
HTTP://WWW.BMVI.DE, THEMEN, MOBILITAET, LUFT, KRISENMANAGEMENT).

B1173/20 VALID: 25-JUN-20 1619 - UFN

COVID-19: FLIGHT RESTRICTIONS

FLIGHTS FROM THE ISLAMIC REPUBLIC OF IRAN ARE PROHIBITED TO LAND AT THE FEDERAL REPUBLIC OF GERMANY.

B1113/20 VALID: 22-JUN-20 0000 - 19-SEP-20 2359

SECURITY LIBYA POTENTIALLY HAZARDOUS SITUATION
FIR TRIPOLI HLLL:

FEDERAL REPUBLIC OF GERMANY PROHIBITS CIVIL GERMAN AIR OPERATORS TO PLAN AND CONDUCT FLIGHTS WITHIN FIR TRIPOLI (HLLL).

POTENTIAL RISK TO AVIATION DUE TO STATE OF WAR INCLUDING MILITARY OPERATIONS, OPERATIONS BY UNMANNED AIRCRAFT SYSTEMS (UAS), WARPLANE ACTIVITY AND DEDICATED ANTI-AVIATION WEAPONRY.

EMERGENCY SITUATIONS: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

FURTHER INFORMATION: WEBSITE OF THE FEDERAL MINISTRY OF TRANSPORT AND DIGITAL INFRASTRUCTURE OF GERMANY
(HTTPS://WWW.BMVI.DE/DE/THEMEN/MOBILITAET/LUFT/KRISENMANAGEMENT/KRISENMANAGEMENT.HTML).

B1111/20 VALID: 17-JUN-20 0000 - 14-SEP-20 2359

SECURITY NORTH KOREA POTENTIALLY HAZARDOUS SITUATION FIR
PYONGYANG (ZKKP)

POTENTIAL RISK TO AVIATION WITHIN FIR PYONGYANG (ZKKP) DUE TO GROUND TO GROUND BALLISTIC WEAPONRY TEST FIRINGS WITHOUT PRIOR NOTICE. CIVIL GERMAN AIR OPERATORS ARE ADVISED TO TAKE POTENTIAL RISK INTO ACCOUNT IN THEIR RISK ASSESSMENTS AND ROUTING DECISIONS. EMERGENCY SITUATION: IN AN EMERGENCY THAT REQUIRES IMMEDIATE DECISION AND ACTION FOR THE SAFETY OF THE FLIGHT, THE PILOT IN COMMAND MAY DEVIATE FROM THIS NOTAM TO THE EXTENT REQUIRED BY THAT EMERGENCY.

B1007/19 VALID: 11-NOV-19 0500 - 31-DEC-20 2200

TEMPO RESTRICTED AREA ED-R JUELICH SECTOR B ESTABLISHED FOR
RESEARCH PROJECT AIRFLOX 0,5NM RADIUS AROUND POSITION
505345N0062552E.

ALL FLIGHTS INCLUDING UAS AND MODEL ACFT ARE PROHIBITED WI ED-R JUELICH SECTOR B, EXC ACFT PARTICIPATING RESEARCH PROJECT AIRFLOX. FLIGHT RESTRICTIONS SHALL NOT APPLY TO STATE ACFT, POLICE FLIGHTS, FLIGHTS ON RESCUE AND DISASTER CTL MISSIONS AND AMBULANCE FLIGHTS AFTER PRIOR PERM FM COMPETENT ATC UNIT. REQ XNG AREA POSS VIA RDO. THE ACTIVATION OF THE ED-R JUELICH SECTOR B WILL BE ANNOUNCED BY SEPARATE NOTAM.

F) GND G) FL150

B0209/19 VALID: 28-MAR-19 1228 - UFN



RESTRICTED AREA EDR312 TRA KLEVE DEACTIVATED.
F) FL285 G) FL660

B1223/18 VALID: 10-SEP-18 0659 - UFN
RHEINE-BENTLAGE CTR COMPLETELY WITHDRAWN. REF AIP ENR 2.1-22 AND
ICAO CHART 1:500000 2018.

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EXTENDED AREA AROUND DESTINATION
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EDGG LANGEN FIR

Please see section EXTENDED AREA AROUND DEPARTURE

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EXTENDED AREA AROUND DESTINATION ALTERNATE AIRPORT(S)
=====

EDGG LANGEN FIR

Please see section EXTENDED AREA AROUND DEPARTURE



[Crew Alert & Bulletin]

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CREW ALERT
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SB007/14 VALID: 12-OCT-14 0330 - UFN

SB007/14 COMPANY NOTAM
WHEN PLANNING A COST INDEX, 2 OPTIONS ARE AVAILABLE. PILOTS MAY
EITHER SELECT A SPECIFIC COST INDEX NUMBER FROM THE LIST, OR THEY
MAY SELECT "AUTO". WHEN PLANNING AN "AUTO" COST INDEX, THE SYSTEM
WILL REFERENCE THE SCHEDULED "TIME ENROUTE" OPTION AND ATTEMPT TO
CHOOSE A COST INDEX WHICH CLOSELY MATCHES THIS VALUE. NOTE THAT
THE "TIME ENROUTE" OPTION IS MEANT AS A GATE TO GATE TIME (AS
INDICATED ON AN AIRLINE'S FLIGHT SCHEDULE, FOR EXAMPLE). IF A
"TIME ENROUTE" OF 2:30 IS SELECTED, THE SYSTEM WILL SUBTRACT THE
TAXI TIMES FROM THIS VALUE TO DETERMINE THE SCHEDULED AIR TIME. IT
WILL THEN DETERMINE AND USE THE COST INDEX WHICH MATCHES THIS AIR
TIME.

SB003/13 VALID: 13-JUL-13 0320 - UFN

SB003/13 COMPANY NOTAM
ALL FLIGHT CREW: PLEASE PAY SPECIAL ATTENTION TO THE UNITS
SELECTION WHEN GENERATING A FLIGHT PLAN. FAILURE TO IDENTIFY THE
CORRECT UNITS WHEN REFUELING PRIOR TO FLIGHT CAN RESULT IN
DEPARTING WITH INSUFFICIENT FUEL AND/OR AN ERRONEOUS PAYLOAD.

=====
CREW BULLETIN
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NIL

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

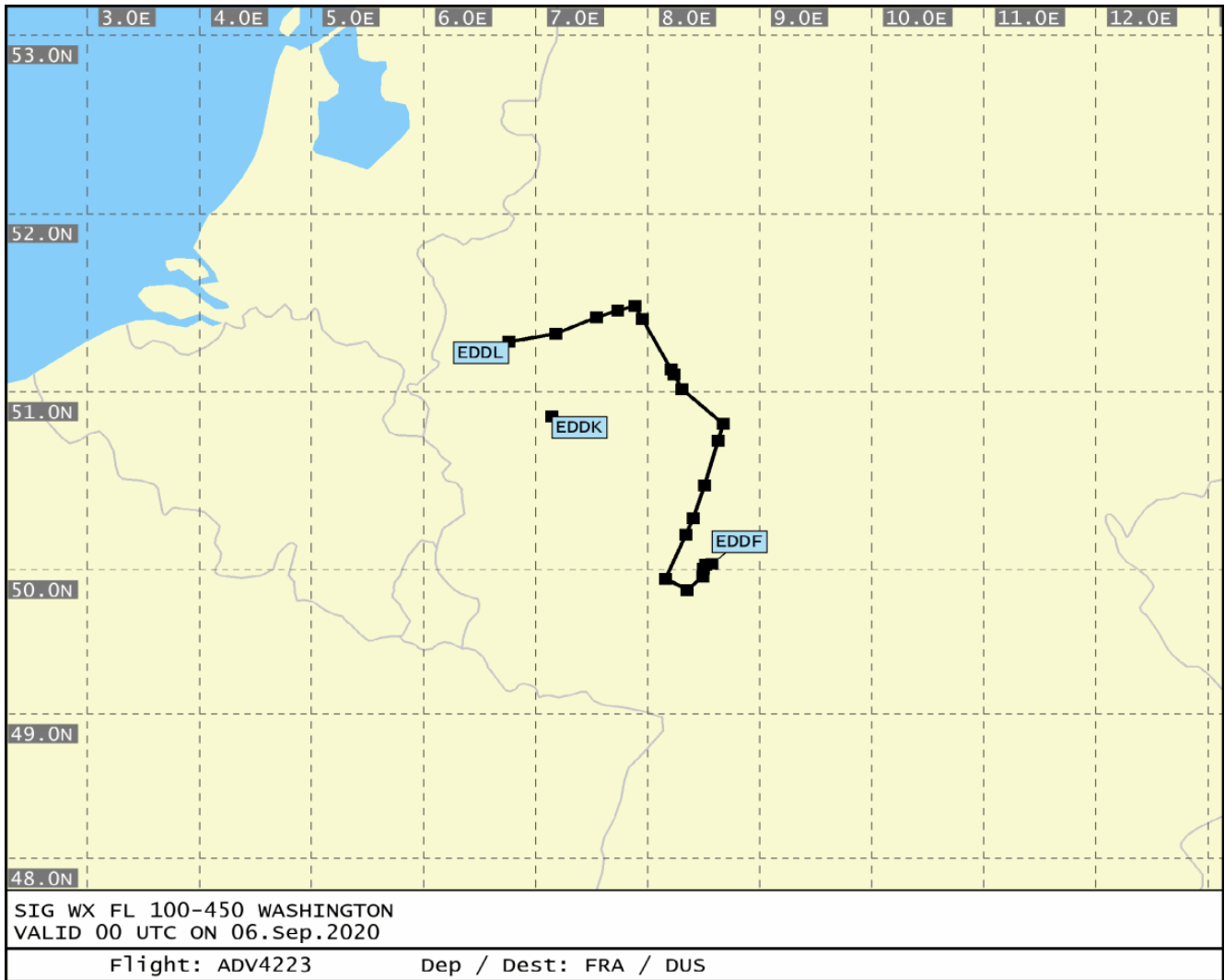


Route



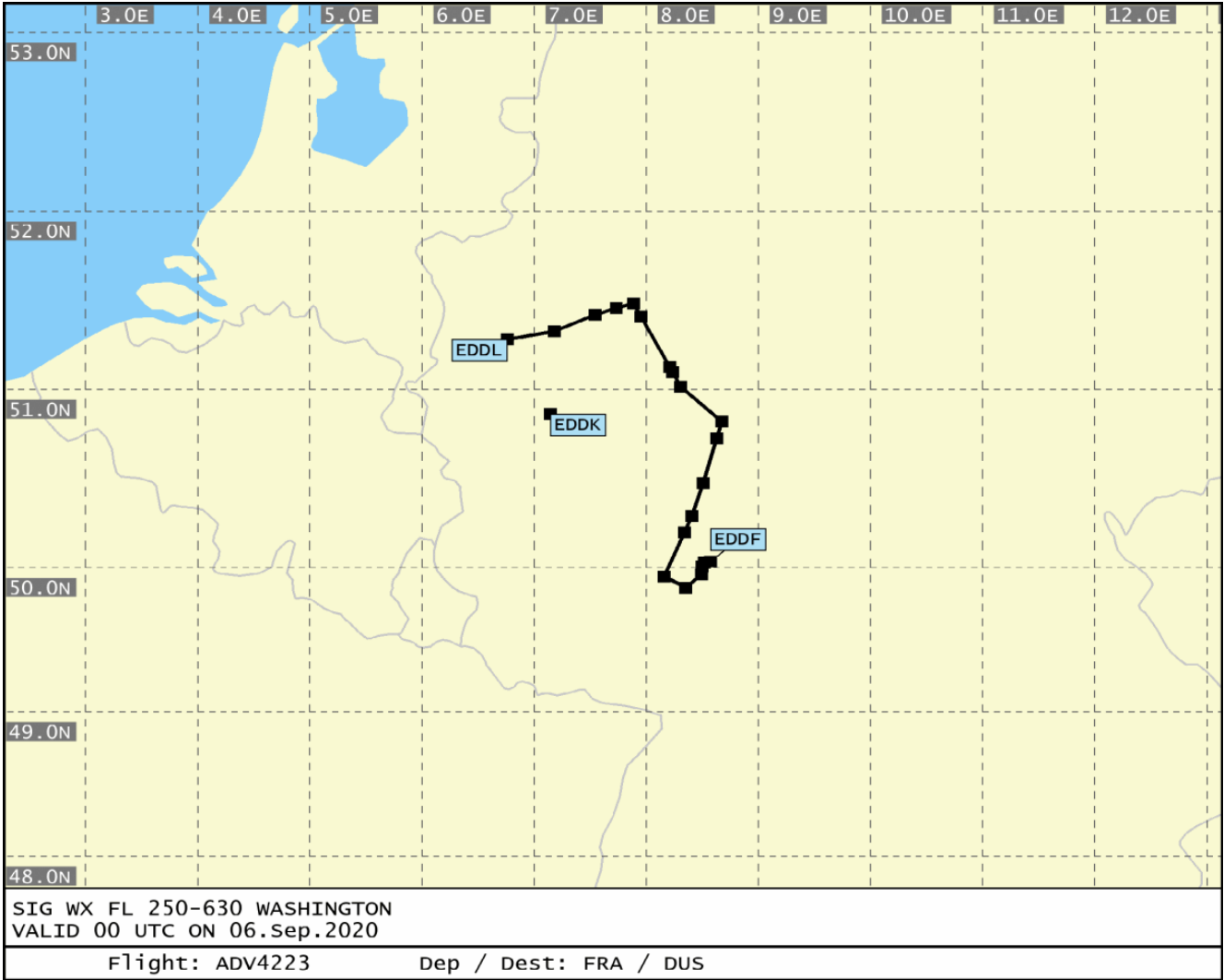


SigWx 1 of 2



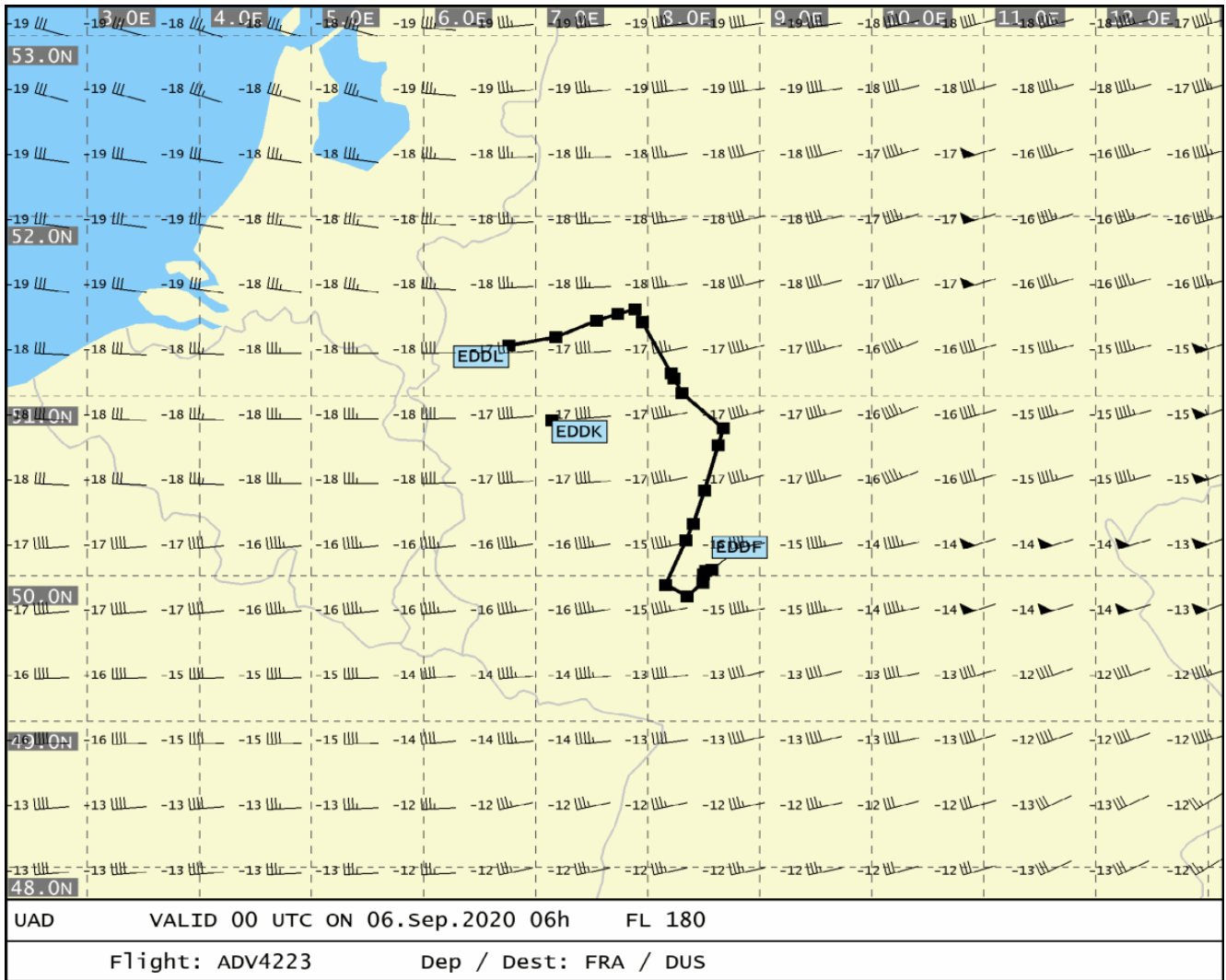


SigWx 2 of 2



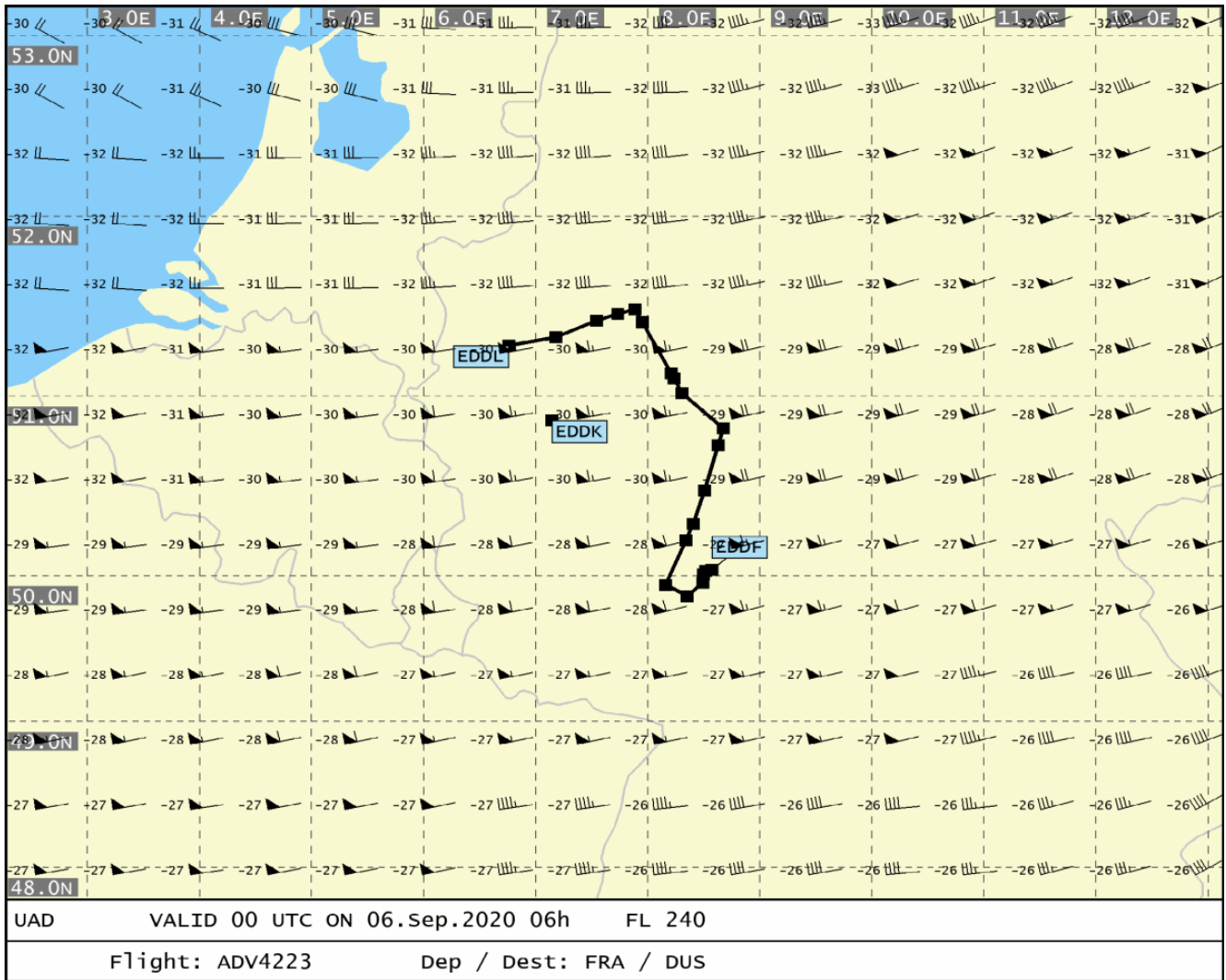


UAD 1 of 3



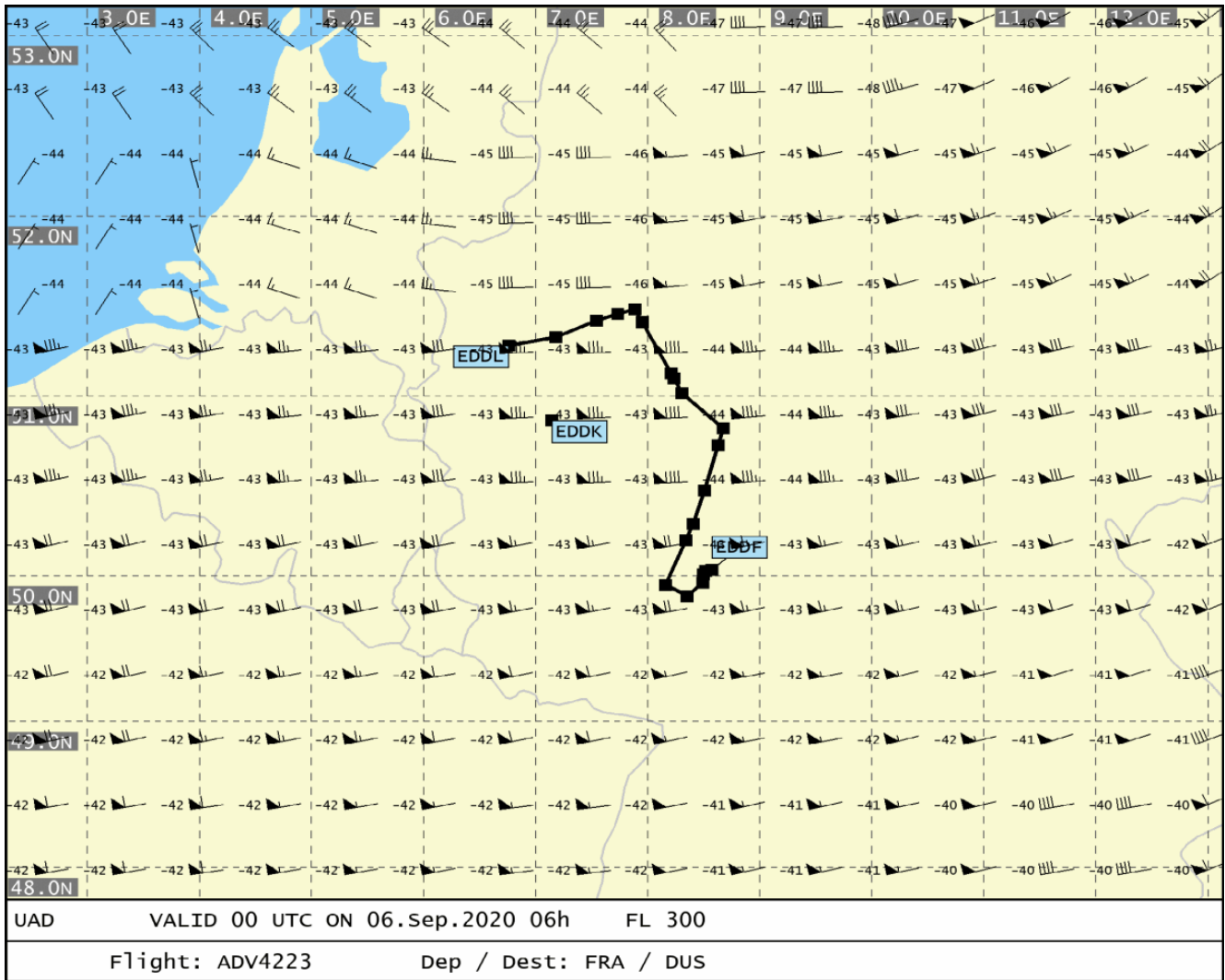


UAD 2 of 3





UAD 3 of 3





Vertical profile

