



AWY -BDRY	WAYPOINT MORA	AVTT W/V	SPD TAS	GS TAS	FL TP	TMP	R/DST	MIN ACC	ETO/ATO RF/FU
	LOWG/34C						286/24		
		30/002							5.5/0.2
MILGO5U	MILGO 87	24/024	300		CLB	P04	262/54	005 0005	.../... 4.9/0.8
DCT	TOC 100	25/026	780		CLB	M01	208/58	009 0014	.../... 4.2/1.4
DCT -EDUU	BDRY 87	25/032	760	425 450	280 358		164	006 0020	.../... 4.0/1.7
DCT	TITIG 87	25/032	293 760	425 450	280 358	-42	150/07	002 0022	.../... 3.9/1.8
L173	AMDID 43	26/033	289 760	421 450	280 362	-42	143/11	001 0023	.../... 3.8/1.8
L173	EBEDA 43	26/033	289 760	421 450	280 362	-42	132/12	002 0025	.../... 3.8/1.9
L173	OTT 42	26/033	275 761	419 451	280 362	-42	120/21	001 0026	.../... 3.7/1.9
L173	MAH 39	26/036	284 761	418 452	280 357	-41	099/20	003 0029	.../... 3.6/2.1
L173	LELTA 39	26/036	314 758	427 450	280 357	-41	079/08	003 0032	.../... 3.4/2.2
L173	RIDAR 38	25/029	313 755	433 446	280 354	-43	071/00	001 0033	.../... 3.4/2.3
L173	TOD 36	25/029	000 748	453 442	280 354	-43	071/06	000 0033	.../... 3.4/2.3
L173	REDVO 39	24/027	300		DSC	P00	065/07	001 0034	.../... 3.4/2.3
T127	DODIL 41	24/023	300		DSC	P01	058/20	001 0035	.../... 3.4/2.3
TEKSI1W	TEKSI 46	24/019	300		DSC	P02	038/13	004 0039	.../... 3.3/2.3
TEKSI1W -EDGG	DS554 47	25/026	300		DSC	P00	025/05	002 0041	.../... 3.3/2.3
TEKSI1W	BDRY 40	25/023	300		DSC		024	000 0041	.../... 3.3/2.3
TEKSI1W	DS553 40	25/023	300		DSC	P00	020/03	001 0042	.../... 3.3/2.3
TEKSI1W	DS512 38	25/021	300		DSC	P00	017/04	001 0043	.../... 3.3/2.3
TEKSI1W	UNSER 38	25/019	300		DSC	M01	013/13	000 0043	.../... 3.3/2.4



TEKS1W

EDDS/25
37

25/019

DSC

000

006 0049

.../...
3.2/2.5



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

CLIMB			TOC			TITIG			AMDID		
350	254/039	-52	320	254/036	-49	320	258/042	-49	320	263/045	-49
310	251/033	-48	300	251/032	-46	300	257/038	-46	300	264/039	-46
200	248/029	-23	280	250/027	-42	280	254/033	-42	280	259/033	-42
150	242/026	-11	260	248/024	-38	260	249/028	-37	260	254/028	-37
100	245/019	-02	240	240/024	-33	240	241/025	-32	240	251/025	-32

EBEDA			OTT			MAH			LELTA		
320	263/045	-49	320	263/045	-49	320	267/053	-49	320	267/054	-49
300	264/039	-46	300	264/039	-46	300	267/045	-45	300	267/046	-45
280	260/033	-42	280	260/033	-42	280	262/036	-41	280	262/036	-41
260	254/028	-37	260	255/028	-37	260	256/029	-37	260	257/029	-37
240	251/025	-32	240	252/025	-32	240	254/026	-32	240	254/026	-32

RIDAR			TOD			DESCENT		
320	256/037	-51	320	256/037	-51	350	258/044	-54
300	253/030	-48	300	253/030	-48	310	256/034	-49
280	247/029	-43	280	247/029	-43	200	247/022	-24
260	242/028	-38	260	242/028	-38	150	247/018	-13
240	238/024	-33	240	238/024	-33	100	244/026	-04



[ATC Flight Plan]

FF LOVVZQZX EDUUZQZX EDMMZQZX EDGGZQZX
EDDTSBAB

(FPL-BER7U-IS

-A320/M-SDE3FGHIRWY/LB1

-LOWG0945

-N0450F280 MILGO5U MILGO DCT TITIG L173 DODIL T127 TEKSI TEKSI1W

-EDDS0049 EDDF

-PBN/A1B1C1D1O1S1 DOF/231022 REG/DATIM EET/EDUU0020 EDMM0037

EDGG0042 OPR/AB 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 AB4335 LOWG/EDDS



[Weather]

LOWG --> EDDS AB 4335 / 22OCT2023
LIDO/WEATHER SERVICE DATE : 22Oct2023 TIME : 08:33 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:
EDDS/STR STUTTGART
SA 220820 AUTO 22005KT 150V300 CAVOK 12/07 Q1011 NOSIG
FT 220500 2206/2306 22005KT CAVOK
 BECMG 2216/2218 VRB03KT
 PROB40 TEMPO 2302/2306 0400 FG VV001

Destination Alternates:
EDDF/FRA FRANKFURT/MAIN
SA 220820 AUTO 19010KT 9999 BKN024 BKN042 13/08 Q1009 NOSIG
FT 220500 2206/2312 20010KT 9999 BKN030
 BECMG 2217/2221 VRB03KT SCT030
 PROB30 TEMPO 2303/2309 0800 FG VV001
 BECMG 2309/2312 07006KT

Departure:
LOWG/GRZ GRAZ
SA 220820 AUTO 33004KT 210V020 9999 NCD 17/09 Q1011 NOSIG
FT 220647 2206/2306 VRB04KT 9999 SCT040 TX18/2212Z TN07/2305Z
 TEMPO 2206/2208 1200 BCFG
 PROB30 TEMPO 2215/2220 -SHRA
 BECMG 2221/2223 2000 BCFG
 TEMPO 2223/2306 0400 FG VV001

AIRPORTLIST ENDED



[Notam]

LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION
VALID: 2310220945 - 2310221406 STD(EOBT)+TRIP+ALTN+3HRS
AB 4335 /22OCT OFP-NR: 3/0/1
ROUTE: LOWG - EDDS ALTN: EDDF
N0450F280 MILGO5U MILGO DCT TITIG L173 DODIL T127 TEKSI TEKSI1W

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DEPARTURE AIRPORT - DETAILED INFO

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LOWG/GRZ GRAZ

+++++ AIRPORT +++++

A1908/23 VALID: 09-AUG-23 1036 - UFN
THE FOLLOWING RUNWAY EXIT IS A RAPID EXIT TAXIWAY.
RWY: RAPID EXIT TWY: INTERSECTION ANGLE: RADIUS OF TURN-OFF:
34C C 25 DEG 550 M

+++++ STAR +++++

A1233/23 VALID: 25-MAY-23 1106 - UFN
REF AIP AUSTRIA LOWG AD 2 MAP 11-1 AND LOWG AD 2 MAP 11-1A
WITH IMMEDIATE EFFECT ON STAR ABIRI1M THE MINIMUM ALTITUDE BETWEEN
ABIRI AND WG508 SHALL READ 8200FT MSL

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DESTINATION AIRPORT - DETAILED INFO

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EDDS/STR STUTTGART

+++++ AIRPORT +++++

A4915/23 VALID: 04-OCT-23 0500 - 27-OCT-23 1559
MON-FRI 0500-1559
MOBILE CRANE IN DEP SECTOR RWY 07 FOR ALL IFR DEP.
PSN 484147N 0091601E, 1700M BEYOND DEP-END RWY 07, 220M SE OF EXTD
RCL. ELEV 1281FT/122FT AGL. NOT MARKED, NOT LIGHTED.

A4888/23 VALID: 26-SEP-23 1359 - UFN
MSA BASED ON STG DVOR/DME AND MSA BASED ON ARP CHANGED AS FOLLOWS:
MSA SECTORISATION BASED ON STG DVOR/DME CHANGED:
SECTOR CLOCKWISE BTN 245 AND 045DEG INBOUND STG DVOR/DME,
RADIUS 25NM: 4800FT MSL.
SECTOR CLOCKWISE BTN 045 AND 120DEG INBOUND STG DVOR/DME,
RADIUS 15NM: 3400FT MSL.
SECTOR CLOCKWISE BTN 045 AND 120DEG INBOUND STG DVOR/DME,
RADIUS FROM 15NM TILL 25NM: 4100FT MSL.
SECTOR CLOCKWISE BTN 120 AND 245DEG INBOUND STG DVOR/DME,
RADIUS 25NM: 3500FT MSL.
MSA BASED ON EDDS ARP RAISED TO 4800FT MSL.
CHANGES DUE TO NEW OBSTACLE SURVEY.
REF AIP AD 2 EDDS 3-1-2, 3-1-3, 3-1-4, 3-1-5, 3-1-6, 4-2-1, 4-2-2,
4-3-1, 4-3-2, 4-6-1, 4-6-3, 5-7-3, 5-7-7, 5-7-9.

A4432/23 VALID: 05-SEP-23 0946 - UFN
LUBURG VOR/DME LBU 109.20MHZ/CH29X VOR R226 NOT USABLE
BTN 30.0 AND 35.0NM.

A4431/23 VALID: 05-SEP-23 0944 - UFN



LUBURG VOR/DME LBU 109.20MHZ/CH29X DME NOT USABLE BTN STATION AND 3.0NM.

A3779/23 VALID: 06-AUG-23 1013 - 06-NOV-23 2359 INCREASED FLOCKS OF BIRDS AT AND IN THE VICINITY OF AD.

A2375/23 VALID: 22-MAY-23 0636 - UFN 3 SENSOR POLES ELEV 1280FT/4FT AGL. 2.5M FROM RUNWAY SHOULDER RWY 07/25 BTN TWY G AND H. DAY MARKED.

A3607/22 VALID: 08-JUL-22 0855 - UFN STUTTGART DVOR/DME STG 116.85MHZ/CH115Y RADIAL 166 NOT USABLE. DVOR-PART: BEYOND 38NM AND BLW 7000FT AMSL. DME-PART: BEYOND 43NM AND BLW 5400FT AMSL.

+++++ RUNWAY +++++

A5517/23 VALID: 21-OCT-23 2200 - 23-OCT-23 0330 DAILY 2200-0330 RWY 07/25 CLSD.

+++++ SID +++++

A4356/23 VALID: 31-AUG-23 0732 - UFN PDG ALL IFR DEP RWY 25 RAISED TO 4.2 PERCENT TIL PSG 1900FT, DUE TO CRANE, PSN 484011N 0090953E, 3300M BEHIND DER RWY 25, 1000M SE OF RCL, ELEV 1648FT/118FT AGL. DAY AND NIGHT MARKED.

A3907/23 VALID: 11-AUG-23 1123 - UFN CHANGES TO SID DUE TO NAVAID COVERAGE OF LBU VOR/DME: GPS/FMS RNAV OVERLAYS REMAIN UNCHANGED. RWY 25: OKIBA4B: ADD RMK: APSG LBU BRNAV EQPT NECESSARY. ROTWE5B: ADD RMK: CLIMB WITH 4.5PCT (275 FT/NM) UNTIL PSG 5000. APSG 5000 BRNAV EQPT NECESSARY. RWY07: ETASA2H: ADD RMK: APSG LBU BRNAV EQPT NECESSARY. REF AIP AD 2 EDDS 5-7-2 DATED 23 FEB 2023, 5-7-3, 5-7-7 BOTH EFFECTIVE 23 FEB 2023, 5-7-5 EFFECTIVE 20 AUG 2015.

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

A3606/23 VALID: 28-JUL-23 1041 - UFN DUE TO COVERAGE OF STG DVOR/DME THE FLW CHANGES TO MAPCH OCCUR: ILS OR LOC AND VOR RWY 25: DISREGARD R277 STG. USE R223 LBU ONLY. REF AIP AD2 EDDS 4-2-1 DATED 01 DEC 2022, 4-3-1 EFF 26 MAR 2020.

A2451/23 VALID: 26-MAY-23 0922 - UFN DME ISTE ASSOCIATED WITH ILS RWY 07: REDUCED COVERAGE AT INTERCEPT ALT 3500FT AMSL, 18NM FROM ANTENNA BTN 10DEG N AND 10DEG S OF EXTENDED RCL.

A2296/23 VALID: 17-MAY-23 0336 - UFN STUTTGART DME SGD CH101Y ASSOCIATED WITH ILS: RWY 07 USABLE UP TO 18NM/3300FT AMSL IN THE AREA OF -10DEG N TO +04DEG S IN RELATION TO RCL. RWY 25 USABLE UP TO 17NM/3600FT AMSL IN THE AREA OF -33DEG S TO +35DEG N IN RELATION TO RCL.

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

EDDF/FRA FRANKFURT/MAIN -----



SER HOURS OF MILITARY CONTROL CENTER MCC (WIEN) ARE:

OCT 16 0600-1600
 OCT 17 0600-1600
 OCT 18 0600-1600
 OCT 19 0600-1600
 OCT 20 0600-1600
 OCT 21 0700-1600
 OCT 22 0700-1600

REF AIP AUSTRIA, ENR 1.1, ITEM 2.8.2.4.2.

A2326/23 VALID: 22-SEP-23 0818 - 19-DEC-23 2359

MILITARY TRAINING AREA - MURTAL (MUT) - ESTABLISHED.

LATERAL LIMITS:

475145.00N 0141828.00E - 475141.00N 0142433.00E -
 475126.00N 0144233.00E - 475001.00N 0153044.00E -
 474903.00N 0153436.00E - 474806.44N 0153821.75E -
 464312.41N 0150033.45E - 463551.30N 0143344.35E -
 464117.86N 0141150.72E - 470355.38N 0135248.00E -
 475145.00N 0141828.00E.

LOWER LIMIT: FL145.

UPPER LIMIT: FL285.

ACTUAL TIME OF ACTIVATION WILL BE ANNOUNCED BY SEPERATE NOTAM. REF AIP AUSTRIA ENR 5.2.

F) FL145 G) FL285

A2325/23 VALID: 22-SEP-23 0815 - 19-DEC-23 2359

MILITARY TRAINING AREA - MACH AREA VIENNA (MAV) - ESTABLISHED.

AREA WITH COORDINATES:

484850N 0150855E - 483950N 0160200E - 483850N 0164310E -
 482215N 0164210E - 480320N 0165320E - 474810N 0162455E -
 465450N 0155705E - 463815N 0134100E - 464030N 0130910E -
 464855N 0122505E - 470720N 0121745E - 471045N 0120050E -
 473240N 0120855E - 473450N 0123710E - 472405N 0125750E -
 472550N 0130610E - 474140N 0131150E - 480405N 0125555E -
 483015N 0135025E - 482950N 0144105E - 484850N 0150855E

EFFECTIVENESS WILL BE ANNOUNCED BY NOTAM.

REF AIP AUSTRIA ENR 5.2.

F) FL395 G) FL660

A2168/23 VALID: 08-SEP-23 1132 - UFN

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.

A2141/23 VALID: 07-SEP-23 0803 - UFN

REF AERONAUTICAL CHART-ICAO 1:500 000 AUSTRIA, EDITION 2023.

WEF 15 JUN 2023 NDB SBG 382 KHZ NO LONGER IN OPERATION.

WEF 07 SEP 2023 NDB GRZ 290 KHZ NO LONGER IN OPERATION.

A2140/23 VALID: 07-SEP-23 0758 - UFN

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

THIS APPLIES TO LNZ AND 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.

A1997/23 VALID: 21-AUG-23 0626 - UFN

METAR, LOCAL ROUTINE AND SPECIAL REPORTS ARE PREPARED IN THREE DIFFERENT QUALITY LEVELS AS PUBLISHED IN THE AIP UNDER GEN 3.5 AND ANNOUNCED AS FOLLOWS:

HUMAN OBS: METEOROLOGICAL REPORTS WHICH ARE QUALITY CONTROLLED BY A HUMAN OBSERVER ON SITE. THEY ARE NOT MARKED WITH THE LABEL



HOLDING AIR OPERATOR CERTIFICATE (AOC) ISSUED BY THE RUSSIAN FEDERATION AUTHORITIES ARE PROHIBITED TO ENTER, EXIT OR OVERFLY GERMAN AIRSPACE EXCEPT HUMANITARIAN FLIGHTS WITH THE PERMISSION OF THE GERMAN MINISTRY FOR DIGITAL AND TRANSPORT AND IN CASE OF EMERGENCY LANDING OR EMERGENCY OVERFLIGHT. REQUESTS FOR HUMANITARIAN FLIGHTS SHALL BE SENT TO HUM-FLIGHTS(AT)DFS.DE WITH DATE, EOBT, ADEP AND ADES.
END PART 1 OF 2

NOTE 2: AIRCRAFT OPERATORS OF NON-SCHEDULED FLIGHTS BETWEEN RUSSIA AND GERMANY, OPERATED DIRECTLY OR VIA A THIRD COUNTRY, MUST NOTIFY ALL RELEVANT INFORMATION CONCERNING THE FLIGHT PRIOR TO THEIR OPERATION AND AT LEAST 48 HOURS IN ADVANCE TO THE FEDERAL MINISTRY OF DIGITAL AND TRANSPORT. REQUIRED DOCUMENTS: FLIGHT PLAN, GENDEC, PAX LIST, IN CASE OF CARGO FREIGHT LIST AND AIR WAYBILL, COPY OF IDENTIFICATION DOCUMENTS AND VISAS OF ALL PASSENGERS AND CREW ON BOARD, CHARTER CONTRACT FOR THE AIRCRAFT, COST BEARER OF THE FLIGHT (IF A LEGAL ENTITY: DETAILS OF THE NATURAL PERSON ULTIMATELY RESPONSIBLE FOR FINANCIAL TRANSACTION IN THE LEGAL ENTITY), COPY OF RUSSIAN AUTHORIZATION FOR THE USE OF RUSSIAN AIRSPACE. IN CASE OF HOSP OR MEDIVAC FLIGHTS CONFIRMATION OF RECEIVING HOSPITAL.

NOTE 3: CONTACT FOR NOTIFICATION AND DOCUMENTS GERMANY-AVIATION-SANCTIONS(AT)BMDV.BUND.DE.
END PART 2 OF 2

B0824/23 VALID: 10-AUG-23 0718 - 07-NOV-23 2359
WITH REFERENCE TO EASA SD NO.: 2021-02:
GERMAN AIRCRAFT OPERATORS AND CAPTAINS OF THAT AIRCRAFT ARE REQUESTED TO AVOID OPERATIONS IN FIR MINSK (UMMV), UNLESS THE USE OF THAT AIRSPACE IS DEEMED NECESSARY TO ENSURE SAFE OPERATION IN CASE OF UNFORESEEN CIRCUMSTANCES.

B0823/23 VALID: 10-AUG-23 0716 - 07-NOV-23 2359
BELARUSIAN AIR CARRIERS (INCLUDING MARKETING CARRIERS) ARE PROHIBITED TO ENTER THE AIRSPACE OF GERMANY. EXCLUDED FROM THIS BAN ARE AIRCRAFT IN DISTRESS, FLIGHTS FOR HUMANITARIAN REASONS, MEDEVAC AND DISASTER AND RELIEF FLIGHTS.

B0323/23 VALID: 09-MAY-23 0819 - UFN
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.

C1537/22 VALID: 24-MAY-22 0533 - UFN
HAMM DVOR/DME HMM 115.65 / CH103Y RANGE OF DVOR R199 LIMITED TO 39NM.

B0209/19 VALID: 28-MAR-19 1228 - UFN
RESTRICTED AREA EDR312 TRA KLEVE DEACTIVATED.
F) FL285 G) FL660

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EXTENDED AREA AROUND DESTINATION ALTERNATE AIRPORT(S)
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EDGG LANGEN FIR

Please see section EXTENDED AREA AROUND DESTINATION

=====
AREA ENROUTE DEPARTURE - DESTINATION
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EDMM MUNICH FIR



B1244/23 VALID: 20-OCT-23 0840 - 02-NOV-23 2359
 SECURITY HAZARDOUS SITUATION IN SUDAN FIR KHARTOUM (HSSS), UIR
 KHARTOUM (HSSS)
 CIVIL GERMAN AIR OPERATORS ARE PROHIBITED TO ENTER FIR KHARTOUM
 AND UIR KHARTOUM. POTENTIAL RISK FROM ANTI-AVIATION WEAPONRY,
 MILITARY OPERATIONS AND ARMED CONFLICTS.
 FURTHER INFORMATION: WEBSITE OF THE FEDERAL MINISTRY FOR DIGITAL
 AND TRANSPORT OF GERMANY (WWW.BMVI.DE/KRISENMANAGEMENT).

B1222/23 VALID: 19-OCT-23 0736 - 02-NOV-23 2359
 TRIGGER NOTAM - AIP SUP VFR 46/23 WEF 24 OCT 2023 TIL 25 OCT
 2023. ESTABLISHMENT OF TWO RESTRICTED AREAS FOR MILITARY EXERCISE.
 F) GND G) FL110

B1220/23 VALID: 17-OCT-23 1430 - UFN
 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.

B1191/23 VALID: 12-OCT-23 0822 - UFN
 INFORMATION: EU RESTRICTIVE MEASURES ON BELARUS ALSO APPLY TO
 BELAERONAVIGATSIA, THE STATE-OWNED BELARUSSIAN AIR TRAFFIC SERVICE
 PROVIDER.
 VIOLATIONS OF THE RELEVANT LEGAL ACTS (AS PUBLISHED IN THE
 OFFICIAL JOURNAL OF THE EU, 21 JUNE 2021, P. 1 ET SEQQ. MAY BE
 SUBJECT TO PENALTIES OR FINES IN GERMANY.

B1177/23 VALID: 06-OCT-23 1051 - 02-NOV-23 2359
 SECURITY - HAZARDOUS SITUATION IN AFGHANISTAN
 CIVIL GERMAN AIR OPERATORS ARE RECOMMENDED NOT TO ENTER FIR KABUL
 (OAKX) BELOW FL330.
 POTENTIAL RISK FROM TERRORIST ATTACKS, ANTI-AVIATION WEAPONRY AND
 MISSING CIVIL-MILITARY AIR TRAFFIC COORDINATION.

B1077/23 VALID: 21-SEP-23 1146 - 20-DEC-23 2359
 SECURITY - HAZARDOUS SITUATION IN MALI
 CIVIL GERMAN AIR OPERATORS ARE PROHIBITED TO ENTER FIR NIAMEY
 (DRRR) WITHIN THE TERRITORY AND AIRSPACE OF MALI NORTH OF 150000N
 BELOW FL260. POTENTIAL RISK FROM ESCALATING MILITARY CONFLICT.
 FURTHER INFORMATION: WEBSITE OF THE FEDERAL MINISTRY FOR DIGITAL
 AND TRANSPORT OF GERMANY (WWW.BMVI.DE/KRISENMANAGEMENT).
 CIVIL GERMAN AIR OPERATORS ARE RECOMMENDED NOT TO ENTER FIR NIAMEY
 (DRRR) AND FIR DAKAR (GOOO) WITHIN THE TERRITORY AND AIRSPACE OF
 MALI BELOW FL260.
 POTENTIAL RISK FROM ANTI-AVIATION WEAPONRY AND TERRORIST ATTACKS
 AT ALL AIRPORTS.

B1050/23 VALID: 20-SEP-23 0848 - UFN
 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 3.4-74 REFER).

B1044/23 VALID: 19-SEP-23 0733 - UFN
 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 14-44, EDUUCHI 14-44,
 EDMMZUG, EDMMTEG, EDMMTRU AND EDMMSTA ARE NOT AFFECTED.
 (AIP GERMANY PAGES ENR 2.1-45FF REFERS).



B0961/23 VALID: 05-SEP-23 1955 - UFN
FOR FLIGHTS OVER OR NEAR CONFLICT ZONES OUTSIDE GERMANY REFER TO
THE GERMAN AERONAUTICAL INFORMATION CIRCULAR (AIC).

B0917/23 VALID: 28-AUG-23 0707 - 28-NOV-23 0800
MILITARY INVASION OF UKRAINE BY RUSSIAN FEDERATION:
NOTE 1: ALL AIRCRAFT OWNED, CHARTERED OR OPERATED BY CITIZENS OF
THE RUSSIAN FEDERATION OR OTHERWISE CONTROLLED BY NATURAL OR LEGAL
PERSONS OR ENTITY FROM THE RUSSIAN FEDERATION AND OPERATORS
HOLDING AIR OPERATOR CERTIFICATE (AOC) ISSUED BY THE RUSSIAN
FEDERATION AUTHORITIES ARE PROHIBITED TO ENTER, EXIT OR OVERFLY
GERMAN AIRSPACE EXCEPT HUMANITARIAN FLIGHTS WITH THE PERMISSION OF
THE GERMAN MINISTRY FOR DIGITAL AND TRANSPORT AND IN CASE OF
EMERGENCY LANDING OR EMERGENCY OVERFLIGHT. REQUESTS FOR
HUMANITARIAN FLIGHTS SHALL BE SENT TO HUM-FLIGHTS(AT)DFS.DE WITH
DATE, EOBT, ADEP AND ADES.
END PART 1 OF 2

NOTE 2: AIRCRAFT OPERATORS OF NON-SCHEDULED FLIGHTS BETWEEN
RUSSIA AND GERMANY, OPERATED DIRECTLY OR VIA A THIRD COUNTRY, MUST
NOTIFY ALL RELEVANT INFORMATION CONCERNING THE FLIGHT PRIOR TO
THEIR OPERATION AND AT LEAST 48 HOURS IN ADVANCE TO THE FEDERAL
MINISTRY OF DIGITAL AND TRANSPORT. REQUIRED DOCUMENTS: FLIGHT
PLAN, GENDEC, PAX LIST, IN CASE OF CARGO FREIGHT LIST AND AIR
WAYBILL, COPY OF IDENTIFICATION DOCUMENTS AND VISAS OF ALL
PASSENGERS AND CREW ON BOARD, CHARTER CONTRACT FOR THE AIRCRAFT,
COST BEARER OF THE FLIGHT (IF A LEGAL ENTITY: DETAILS OF THE
NATURAL PERSON ULTIMATELY RESPONSIBLE FOR FINANCIAL TRANSACTION IN
THE LEGAL ENTITY), COPY OF RUSSIAN AUTHORISATION FOR THE USE OF
RUSSIAN AIRSPACE. IN CASE OF HOSP OR MEDIVAC FLIGHTS CONFIRMATION
OF RECEIVING HOSPITAL.

NOTE 3: CONTACT FOR NOTIFICATION AND DOCUMENTS
GERMANY-AVIATION-SANCTIONS(AT)BMDV.BUND.DE.
END PART 2 OF 2

B0824/23 VALID: 10-AUG-23 0718 - 07-NOV-23 2359
WITH REFERENCE TO EASA SD NO.: 2021-02:
GERMAN AIRCRAFT OPERATORS AND CAPTAINS OF THAT AIRCRAFT ARE
REQUESTED TO AVOID OPERATIONS IN FIR MINSK (UMMV), UNLESS THE USE
OF THAT AIRSPACE IS DEEMED NECESSARY TO ENSURE SAFE OPERATION IN
CASE OF UNFORESEEN CIRCUMSTANCES.

B0823/23 VALID: 10-AUG-23 0716 - 07-NOV-23 2359
BELARUSIAN AIR CARRIERS (INCLUDING MARKETING CARRIERS) ARE
PROHIBITED TO ENTER THE AIRSPACE OF GERMANY. EXCLUDED FROM THIS
BAN ARE AIRCRAFT IN DISTRESS, FLIGHTS FOR HUMANITARIAN REASONS,
MEDEVAC AND DISASTER AND RELIEF FLIGHTS.

B0323/23 VALID: 09-MAY-23 0819 - UFN
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.

EDGG LANGEN FIR

Please see section EXTENDED AREA AROUND DESTINATION



[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.

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CREW BULLETIN
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NIL

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END OF LIDO-NOTAM-BULLETIN
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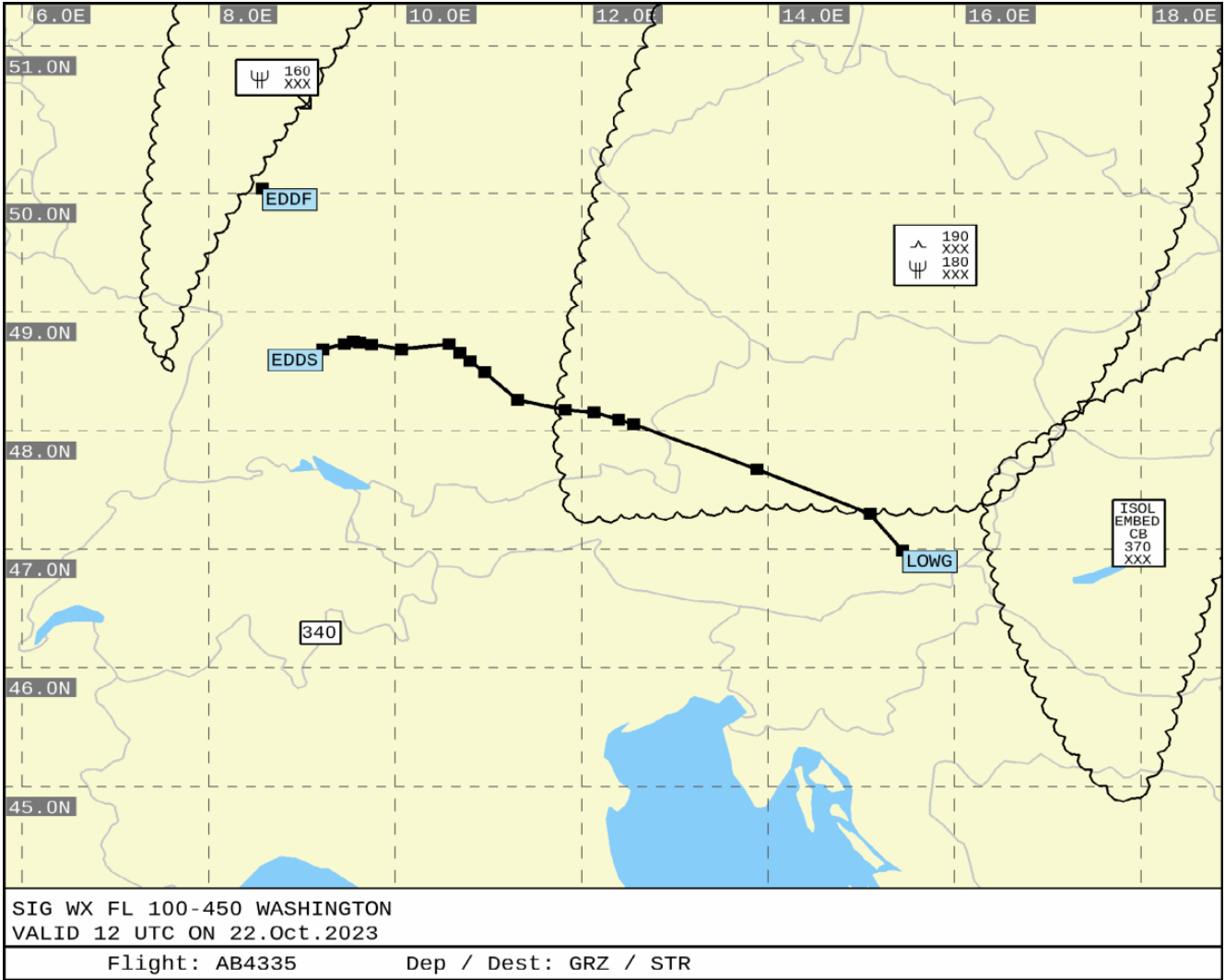


Route



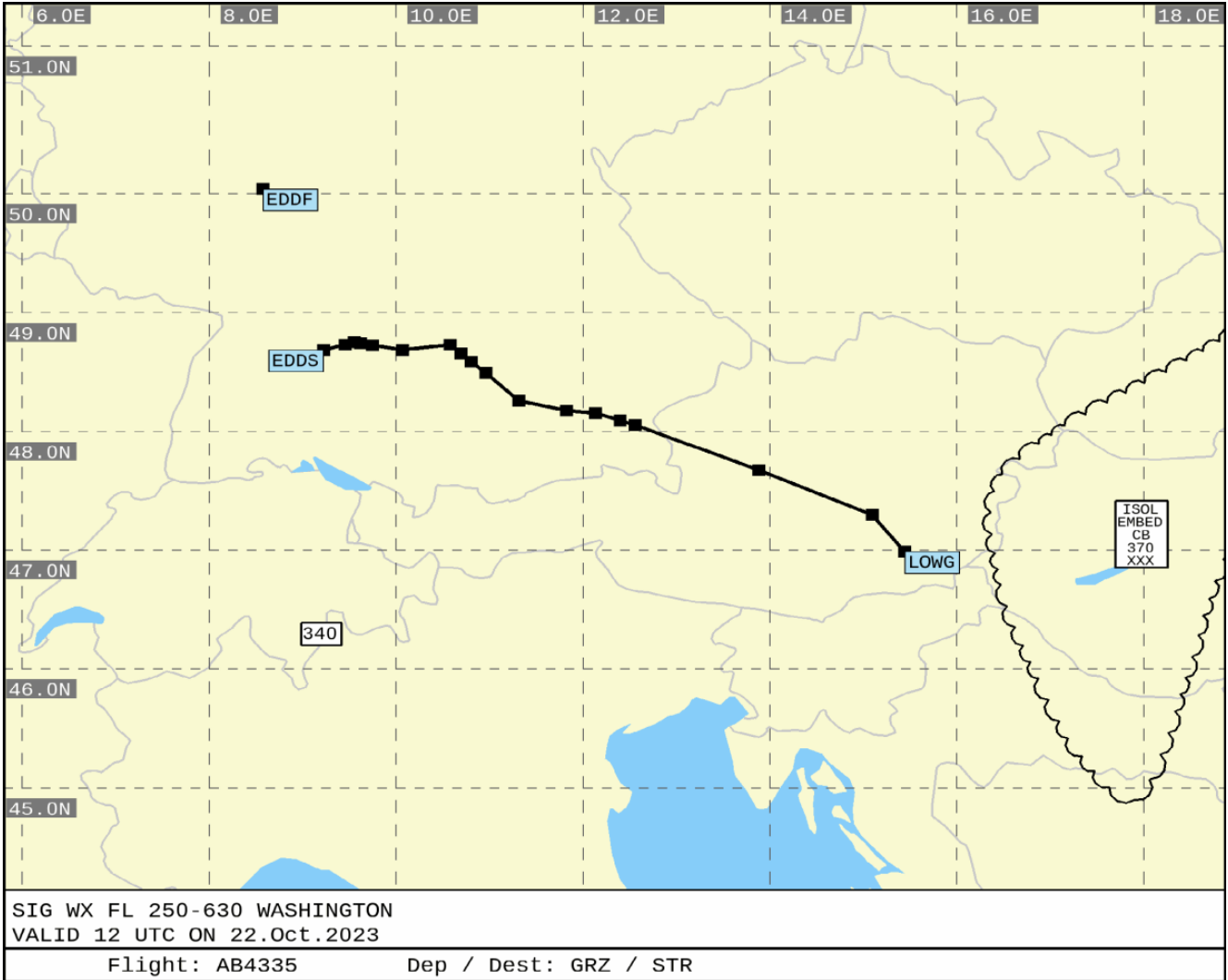


SigWx 1 of 2



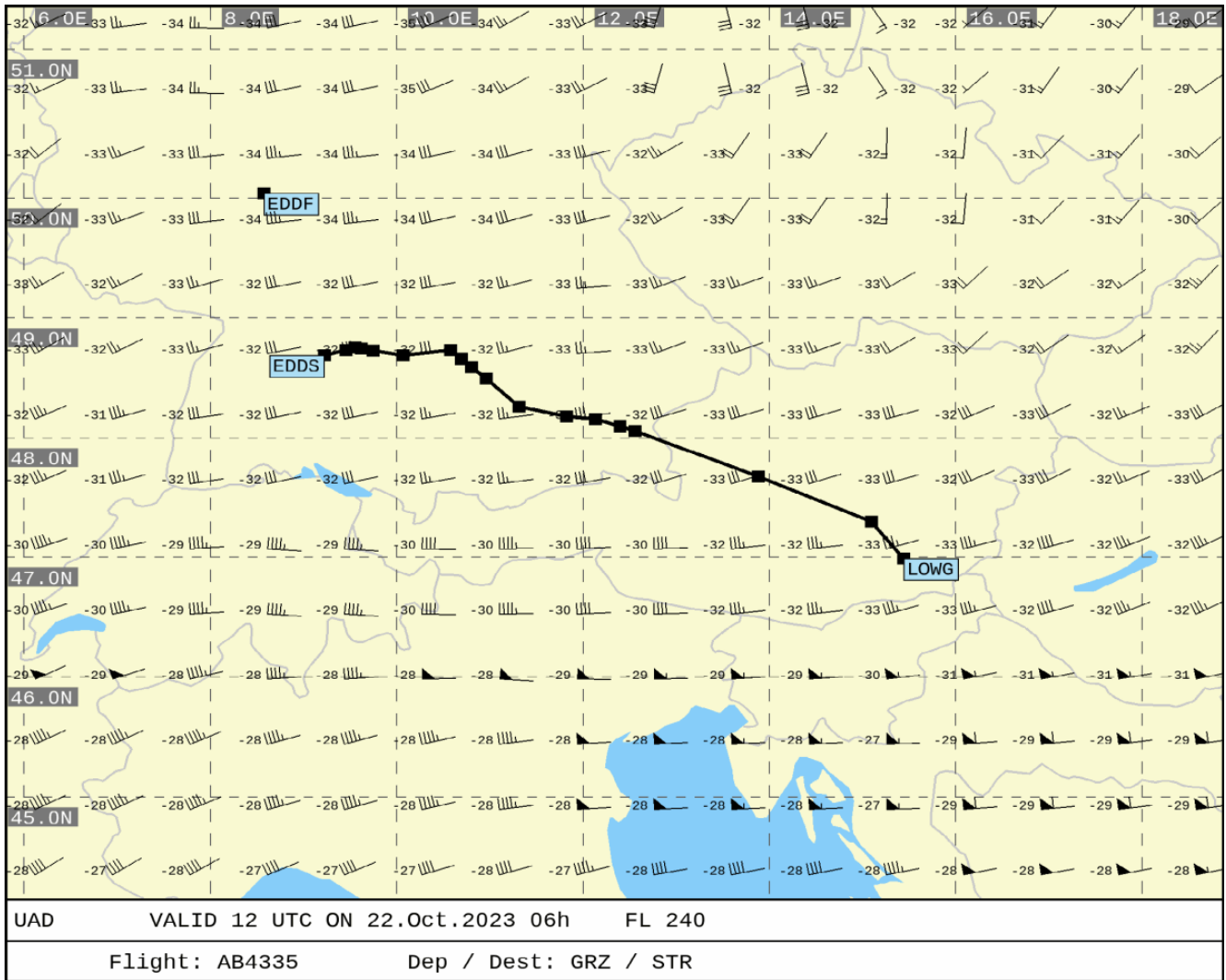


SigWx 2 of 2



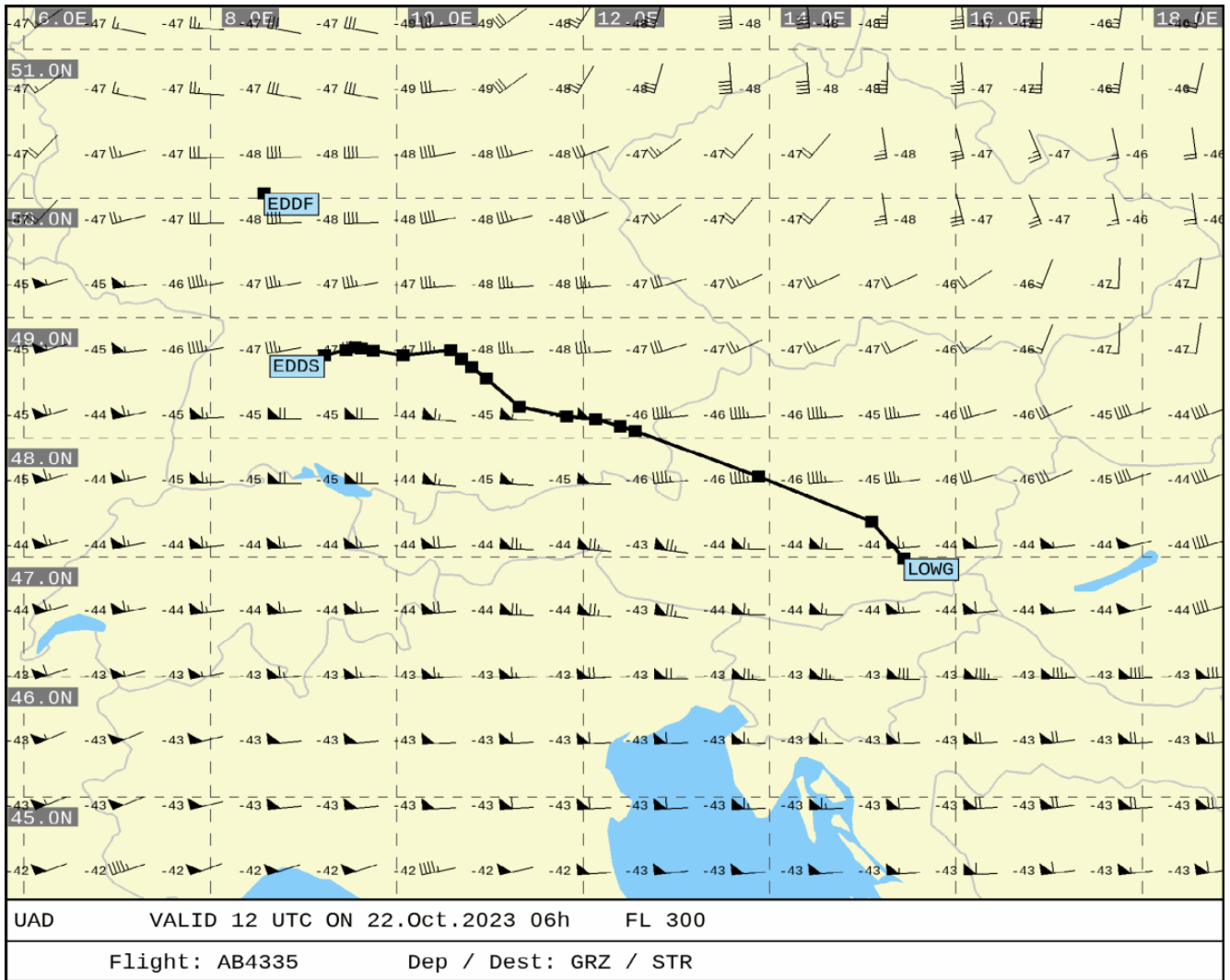


UAD 1 of 3



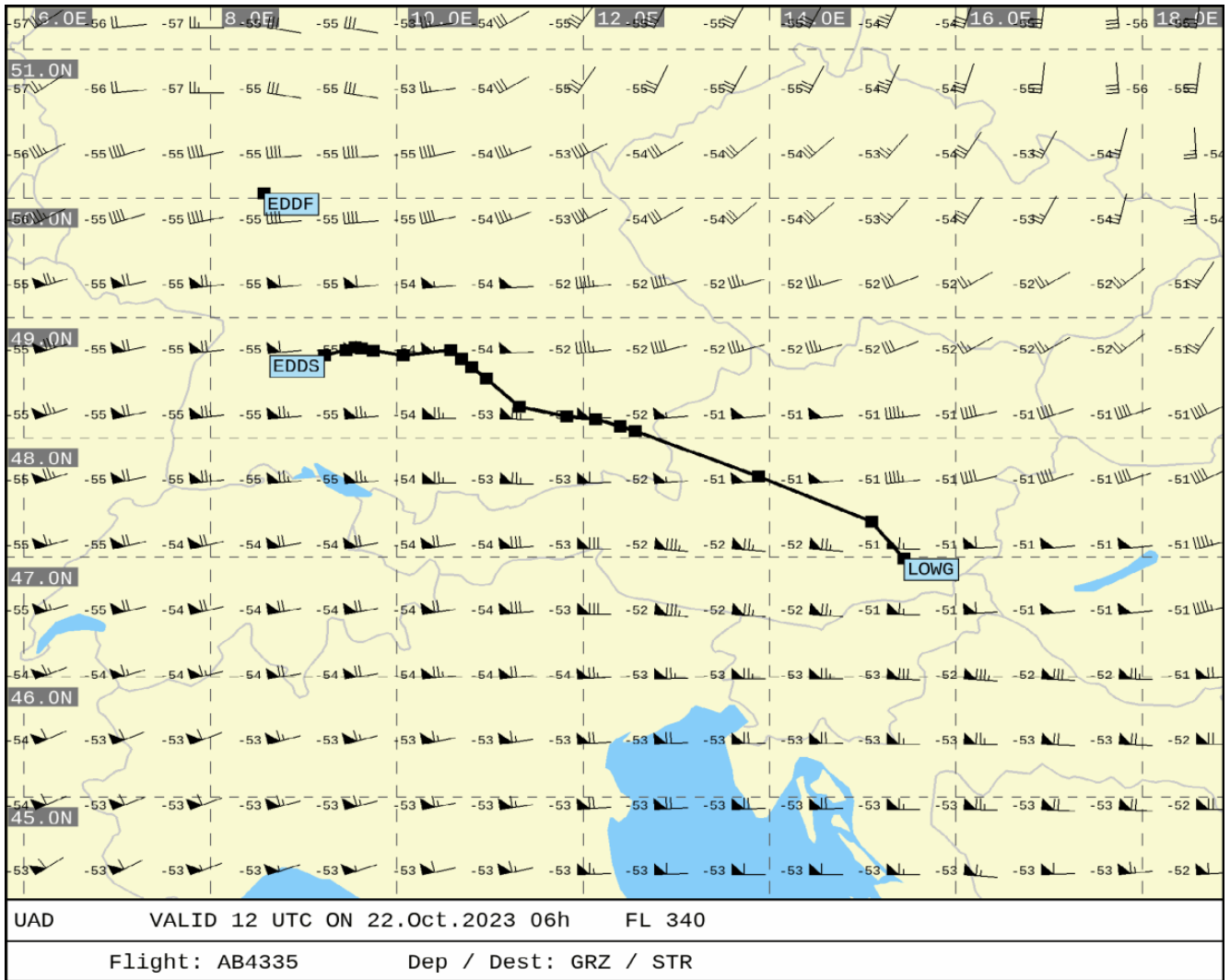


UAD 2 of 3





UAD 3 of 3





Vertical profile

