

[ OFF ]

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 BAL1123 02NOV2022 EBOS-EGGP B462 N462SB RELEASE 1628 02NOV22  
 OFF 2 OOSTENDE-LIVERPOOL  
 WX PROG 0215 0218 0221 OBS 0212 0212 0212

ATC C/S BAL1123 EBOS/OST EGGP/LPL CRZ SYS M70  
 02NOV2022 N462SB 1700/1720 1813/1821 GND DIST 270  
 BAE 146-200 / ALF 502R-5 STA 1825 AIR DIST 297  
 CTOT:.... G/C DIST 246

MAXIMUM TOW 42184 LAW 36741 ZFW 34020 AVG WIND 243/058  
 ESTIMATED TOW 37557 LAW 35660 ZFW 32920 AVG W/C M031  
 AVG ISA M003  
 AVG FF KGS/HR 2133  
 FUEL BIAS P00.0  
 TKOF ALTN .....

ALTN EIDW  
 FL STEPS EBOS/0180/GILTI/0320/LAM/0240/WELIN/0320

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 DISP RMKS NIL

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 PLANNED FUEL

FUEL	ARPT	FUEL	TIME
TRIP	LPL	1897	0053
CONT 15 MIN		533	0015
ALTN	DUB	1424	0044
FINRES		783	0030

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 MINIMUM T/OFF FUEL 4637 0222

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 EXTRA 0 0000

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 T/OFF FUEL 4637 0222  
 TAXI OST 227 0020

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 BLOCK FUEL OST 4864  
 PIC EXTRA .....  
 TOTAL FUEL .....  
 REASON FOR PIC EXTRA .....

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 FMC INFO:

FINRES+ALTN 2207  
 TRIP+TAXI 2124

-----  
 NO TANKERING RECOMMENDED (P)

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 I HEREWITH CONFIRM THAT I HAVE PERFORMED A THOROUGH SELF BRIEFING  
 ABOUT THE DESTINATION AND ALTERNATE AIRPORTS OF THIS FLIGHT  
 INCLUDING THE APPLICABLE INSTRUMENT APPROACH PROCEDURES, AIRPORT  
 FACILITIES, NOTAMS AND ALL OTHER RELEVANT PARTICULAR INFORMATION.

DISPATCHER: MARGARET SLATER

PIC NAME: VDH, VINCE

TEL: +1 800 555 0199

PIC SIGNATURE: .....



ALTERNATE ROUTE TO: FINRES 783  
 APT TRK DST VIA FL WC TIME FUEL  
 -----  
 EIDW/28L 273 169 WAL2T WAL L10 PENIL L28 LELDO 160 M042 0044 1424  
 M145 BAGSO BAGSO2L  
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MEL/CDL ITEMS DESCRIPTION  
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ROUTING:

ROUTE ID: DEF RTE  
 EBOS/26 SASKI5M SASKI L179 LAM N57 WELIN T420 ELVOS DCT EGGP/27  
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DEPARTURE ATC CLEARANCE:

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OPERATIONAL IMPACTS

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 WEIGHT CHANGE UP 1.0 TRIP P 0022 KGS TIME M 0000  
 WEIGHT CHANGE DN 1.0 TRIP M 0027 KGS TIME P 0000  
 FL CHANGE UP FL1 NOT AVAILABLE  
 FL CHANGE DN FL1 TRIP P 0054 KGS TIME M 0000  
 FL CHANGE DN FL2 TRIP P 0077 KGS TIME M 0000  
 SPD CHANGE CI 0 NOT AVAILABLE  
 SPD CHANGE CI 50 NOT AVAILABLE  
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ATIS:  
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RVSM: ALT SYS LEFT: STBY: RIGHT:  
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TIMES  
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	ESTIMATED	SKED	ACTUAL
OUT	1700Z/1800L	1700Z/1800L	.....Z
OFF	1720Z/1820L	1720Z/1820L	.....Z
ON	1813Z/1813L	1817Z/1817L	.....Z
IN	1821Z/1821L	1825Z/1825L	.....Z
BLOCK TIME	0121	0125	.....

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WEIGHTS  
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	EST	MAX	ACTUAL
PAX	96		.....
CARGO	0.0		.....
PAYLOAD	9.1		.....
ZFW	32.9	34.0	.....
FUEL	4.9	5.9	..... POSS EXTRA 1.1
TOW	37.6	38.6	LDG.....
STAB TRIM			.....
LAW	35.7	36.7	.....

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TERRAIN CLEARANCE CHECK  
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DD CHECK - TERRAIN CLEARANCE CHECK DISABLED

DP CHECK - TERRAIN CLEARANCE CHECK DISABLED  
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FLIGHT LOG

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MOST CRITICAL MORA 03100 FEET AT ELVOS//MXSHR 03 AT WELIN

AWY	FL	IMT	MN	WIND	OAT	EFOB	PBRN					
POSITION	LAT	EET	ETO	MORA	ITT	TAS	GS	COMP	TDV	TRP	AFOB	ABRN
IDENT	LONG	TTLT	ATO	DIS	RDIS	GS	SHR	SHR	TRP	AFOB	ABRN	
FREQ												

OOSTENDE	N5111.9		...	20	287						4.6	0.2
EBOS	E00251.7	0000	...		288			M020				
					270	257						

SASKI5M				069	347	.42	230/035		01		4.3	0.6
DD292010	N5115.2	0004	...	20	348			M020	P00			
D292J	E00235.9	0004	...	12	258	257			358			

AMSTERDAM FIR

-EHAA	N5127.5	0002	...									
	E00231.8	0006	...	11	247							

SASKI5M				160	274	.57	241/043		M17		4.0	0.8
SASKI	N5132.9	0002	...	20	274			P010	P00			
SASKI	E00230.0	0008	...	7	240	369			353			

L179				180	275	.59	244/043		M21		4.0	0.9
T O C	N5133.4	0001	...	20	274	371		M038	P00			
	E00220.4	0009	...	6	234	333		2	355			

L179				180	273	.64	244/043		M21		3.9	1.0
GILTI	N5134.2	0002	...	20	274	394		M038	P00			
GILTI	E00203.3	0011	...	11	223	356		2	355			

LONDON FIR/UIR

-EGTT	N5134.2	0000	...									
	E00203.5	0011	...	0	223							

L179				202	273	.70	253/065		M54		3.8	1.0
PIBUX	N5135.0	0002	...	20	274	404		M061	M05			
PIBUX	E00147.0	0013	...	10	213	343		2	355			

L179				215	273	.70	252/065		M54		3.8	1.1
ERING	N5135.4	0001	...	20	274	404		M061	M05			
ERING	E00136.7	0014	...	6	207	343		2	355			

L179				242	273	.70	248/066		M54		3.7	1.2
TOBIX	N5136.3	0002	...	20	273	404		M060	M05			
TOBIX	E00116.8	0016	...	12	195	344		1	348			

L179				273	273	.70	247/066		M54		3.6	1.3
TUGPO	N5137.2	0002	...	22	273	404		M060	M05			
TUGPO	E00054.9	0018	...	14	181	344		1	348			

L179				286	273	.70	247/066		M54		3.5	1.3
TERKO	N5137.5	0001	...	22	273	404		M060	M05			
TERKO	E00044.8	0019	...	6	175	344		1	349			



AWY POSITION IDENT FREQ	LAT LONG	EET TTLT	ETO ATO	FL MORA DIS	IMT ITT RDIS	MN TAS GS	WIND COMP SHR	OAT TDV TRP	EFOB AFOB	PBRN ABRN
L179 SIRGO SIRGO	N5137.8 E00038.8	0001 0020	... ...	295 24 4	273 273 171	.70 404 344	247/066 M060 1	M54 M05 349	3.5 ....	1.4 ....
L179 FERIT FERIT	N5138.0 E00032.4	0001 0021	... ...	304 23 4	273 273 167	.70 404 344	247/066 M060 1	M54 M05 349	3.5 ....	1.4 ....
L179 LAMBOURNE LAM 115.60	N5138.8 E00009.1	0002 0023	... ...	320 26 14	314 314 153	.70 404 343	246/067 M061 2	M54 M05 349	3.4 ....	1.5 ....
N57 WELIN WELIN	N5214.8 W00051.1	0008 0031	... ...	240 26 52	329 328 101	.70 418 401	238/056 M017 3	M35 M02 335	3.1 ....	1.7 ....
T420 T O D	N5226.8 W00103.0	0002 0033	... ...	320 25 14	330 328 87	.70 404 389	245/072 M015 3	M54 M05 335	3.1 ....	1.8 ....
T420 AKUPA AKUPA	N5229.2 W00105.5	0001 0034	... ...	309 25 3	329 328 84	.70 394	243/071 M012	M52 M05 335	3.0 ....	1.8 ....
T420 TIMPO TIMPO	N5233.5 W00109.8	0001 0035	... ...	290 29 5	329 328 79	.70 396	243/072 M013	M48 M05 325	3.0 ....	1.8 ....
T420 ELVOS ELVOS	N5242.0 W00118.4	0002 0037	... ...	252 31 10	305 304 69	.69 412	237/071 M005	M38 M03 325	3.0 ....	1.9 ....
DCT LIVERPOOL EGGP	N5320.0 W00251.0	0016 0053	... ...	69					2.7 ....	2.1 ....



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WIND INFORMATION  
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CLIMB	T O C	GILTI	PIBUX
350 254/067 -58	220 247/049 -30	220 247/049 -30	360 255/066 -58
310 253/064 -52	200 247/048 -25	200 247/048 -25	340 253/068 -58
200 247/048 -25	180 244/043 -21	180 244/043 -21	320 252/065 -54
150 238/043 -14	160 239/042 -17	160 239/042 -17	300 252/062 -49
100 233/037 -04	140 236/047 -13	140 236/047 -13	280 248/055 -44

ERING	TOBIX	TUGPO	TERKO
360 255/066 -58	360 252/065 -58	360 252/065 -58	360 252/065 -58
340 252/068 -58	340 248/068 -58	340 248/068 -58	340 248/068 -58
320 252/065 -54	320 247/066 -54	320 247/066 -54	320 247/066 -54
300 252/062 -49	300 247/064 -49	300 246/064 -49	300 246/064 -49
280 248/055 -44	280 243/058 -44	280 243/058 -44	280 243/058 -44

SIRGO	FERIT	LAM	WELIN
360 252/065 -58	360 252/065 -58	360 252/066 -58	280 242/069 -45
340 248/068 -58	340 248/068 -58	340 249/068 -58	260 241/065 -40
320 247/066 -54	320 247/066 -54	320 246/067 -54	240 237/056 -34
300 246/064 -49	300 246/064 -49	300 243/066 -49	220 239/052 -30
280 243/058 -44	280 243/058 -44	280 243/062 -44	200 239/051 -25

T O D	DESCENT
360 250/072 -57	350 249/073 -57
340 249/075 -57	310 243/071 -52
320 245/072 -54	200 221/068 -25
300 242/070 -50	150 234/071 -15
280 242/069 -45	100 236/063 -06



[ ATC Flight Plan ]

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ICAO FLIGHT PLAN  
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FF EBBUZQZX EHAAZQZX EGTTZQZX  
021628 CYULSBFP  
(FPL-BAL1123-IS  
-B462/M-SDFGIRWY/LB1  
-EBOS1700  
-N0394F180 SASKI5M SASKI L179 GILTI/N0404F320 L179 LAM/N0418F240 N57  
WELIN/N0404F320 T420 ELVOS DCT  
-EGGP0043 EIDW  
-PBN/A1B2C2D2O2 DOF/221102 REG/N462SB EET/EHAA0007 EGTT0011 OPR/BAL  
PER/C RMK/TCAS)



[ Additional Info ]

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D I S P A T C H   B R I E F I N G   I N F O      BAL1123      EBOS/EGGP





## [ Airport WX List ]

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EBOS --> EGGP BAL 1123 / 02NOV2022  
LIDO/WEATHER SERVICE DATE : 02Nov2022 TIME : 16:28 UTC

## AIRMETs:

No Wx data available

## SIGMETs:

EGTT LONDON FIR/UIR  
WS SIGMET 04 VALID 021410/021800 EGRR- EGTT LONDON FIR  
EMBD TS OBS NW OF LINE N5024 W00800 - N5204 W00421 -  
N5500 W00403 TOP FL300 MOV E 30KT NC=  
WS SIGMET 05 VALID 021530/021930 EGRR- EGTT LONDON FIR  
SEV TURB FCST SW OF LINE N5500 E00223 - N5344 E00355  
SFC/FL060 MOV ENE 30KT NC=  
EISN SHANNON FIR/UIR  
WS SIGMET 09 VALID 021400/021800 EINN- EISN SHANNON FIR  
SEV TURB FCST WI N5425 W00810 - N5415 W00820 - N5405  
W01005 - N5434 W01000 - N5445 W00900 - N5520 W00815 -  
N5525 W00720 - N5520 W00656 - N5425 W00810 SFC/FL060  
MOV NE 40KT NC=  
WS SIGMET 10 VALID 021400/021800 EINN- EISN SHANNON FIR  
SEV TURB FCST WI N5100 W01210 - N5428 W01051 - N5434  
W01000 - N5435 W00956 - N5425 W00810 - N5100 W00945 -  
N5100 W01210 SFC/FL060 MOV E 30KT NC=  
WS SIGMET 13 VALID 021448/021848 EINN- EISN SHANNON FIR  
SEV TURB FCST WI N5355 W00530 - N5220 W00530 - N5100  
W00800 - N5100 W00940 - N5135 W00935 - N5210 W00740 -  
N5240 W00605 - N5404 W00620 - N5355 W00530 SFC/FL060  
MOV E 30KT NC=

## Tropical Cyclone SIGMETs:

No Wx data available

## Volcanic Ash SIGMETs:

No Wx data available

## Departure:

EBOS/OST OOSTENDE  
SA 021620 19011KT CAVOK 12/07 Q1017 NOSIG  
FT 021110 0212/0318 19014KT 9999 FEW025  
PROB40 TEMPO 0219/0312 19017G27KT  
PROB40 TEMPO 0315/0318 3500 RA SHRA

## Destination:

EGGP/LPL LIVERPOOL  
SA 021620 17015KT 130V200 9999 -RA FEW018 BKN036 12/10 Q0998  
FT 021100 0212/0312 17015G28KT 9999 SCT028  
TEMPO 0212/0217 19024G40KT  
TEMPO 0212/0215 6000 RA  
TEMPO 0215/0217 1200 +SHRA BKN010 BKN025CB  
PROB30 TEMPO 0215/0217 +TSRA  
BECMG 0218/0221 24013KT  
PROB30 TEMPO 0218/0312 6000 SHRA  
BECMG 0221/0224 18007KT  
PROB40 TEMPO 0221/0224 25015G27KT



Destination Alternates:

EIDW/DUB DUBLIN INTL

SA 021600 21020G34KT 190V250 9999 VCSH FEW013 FEW018CB SCT039  
13/05 Q0991 NOSIG  
FT 021100 0212/0312 19020G32KT 9999 FEW018 BKN020  
BECMG 0212/0214 22022G38KT  
TEMPO 0212/0214 3000 RA BKN012 SCT018CB  
PROB40 TEMPO 0212/0218 23025G45KT  
TEMPO 0215/0221 -SHRA SCT018CB  
BECMG 0218/0220 25023G40KT  
BECMG 0220/0222 24018G28KT  
BECMG 0222/0224 23013KT  
BECMG 0300/0302 22007KT  
TEMPO 0309/0312 16008KT

AIRPORTLIST ENDED



[ NOTAM ]

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 LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION  
**VALID: 2211021700 - 2211022205** STD(EOBT)+TRIP+ALTN+3HRS  
 BAL 1123 /02NOV OFP-NR: 2  
 ROUTE: EBOS - EGGP ALTN: EIDW  
 N0394F180 SASKI5M SASKI L179 GILTI/N0404F320 L179 LAM/N0418F240 N57  
 WELIN/N0404F320 T420 ELVOS DCT

=====  
**DEPARTURE AIRPORT - DETAILED INFO**  
 =====

**EBOS/OST OOSTENDE**  
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+++++ AIRPORT +++++

**A3942/22**

DAILY 2200-0500  
 ACFT WITH A QUOTA COUNT EXCEEDING 12 ARE TEMPO NOT ALLOWED. FOR  
 INFO PLS CTC OPERATIONS(AT)OSTENDAIRPORT.AERO

**A3946/22**

APRON 1 ACFT STANDS IDENTIFICATION NOMENCLATURE AMENDED. SEQUENCE  
 OF ACFT STANDS 1 TO 6 REMAINS THE SAME, BUT ALL PRECEDED BY  
 DIGITS 10. ACFT STAND 1 BECOMES 101, 2 BECOMES 102, ETC.  
 COORDINATES REMAIN THE SAME. GROUND MOVEMENT MARKINGS ALREADY  
 CONFORM WITH NEW ACFT STAND IDENTIFICATION NUMBERS

**A3846/22**

OSTEND HARBOUR CRANE PSN 511354N 0025544E UP TO 427FT/130M AMSL.  
 ICAO  
 DAY AND NIGHT MARKINGS INSTALLED.

**A3639/22**

STOPBARS DEACTIVATED

**A3552/22**

CRANE 511302N 0025301E 67M AMSL. MEDIUM INTENSITY TYPE A OBST LGT  
 INSTALLED.

**A2202/22**

3 CRANES 511321N 0025337E 59M AGL/69M AMSL. MEDIUM INTENSITY TYPE  
 A OBST LGT INSTALLED ON HIGHEST CRANE

**A2201/22**

2 CRANES 511318N 0025337E 78M AGL/88M AMSL. ICAO DAY AND NIGHT  
 MARKINGS INSTALLED ON HIGHEST CRANE

**A0567/22**

CRANE 51116N 0024911E 53,7M AMSL. MEDIUM INTENSITY TYPE A OBST  
 LGT INSTALLED.

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

**A3491/22**

IAP RNP **RWY 08, 26 NOT AVBL**



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DESTINATION AIRPORT - DETAILED INFO
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EGGP/LPL LIVERPOOL
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+++++ AIRPORT +++++

P1029/22

AIR NAV OBST LGT U/S UK18581183F (SMOKESTACK) PSN
531950N 0024516W (RUNCORN, CHESHIRE). HGT 344FT AGL/393FT AMSL.
2022-11-0393/AS8.

P0988/22

AD OPR HR AS FOLLOWS:
30 OCT 0540-2359
31 OCT 0000-0020 0600-2359
01 NOV 0000-0010 0605-2359
02 NOV 0000-0045 0605-2359
03 NOV 0000-0010 0530-2359
04 NOV 0000-0005 0620-2320
05 NOV 0620-2359
06 NOV 0000-0010 0540-2359
DURING PERIODS OF CLOSURE, MET OBSERVATIONS ARE UNVERIFIED.

P0987/22

LIVERPOOL CTA, CTR AND ATZ OPR HR AS FOLLOWS:
30 OCT 0540-2359
31 OCT 0000-0020 0600-2359
01 NOV 0000-0010 0605-2359
02 NOV 0000-0045 0605-2359
03 NOV 0000-0010 0530-2359
04 NOV 0000-0005 0620-2320
05 NOV 0620-2359
06 NOV 0000-0010 0540-2359
AIRSPACE REVERTS TO CLASS G DURING PERIODS OF CLOSURE SUITABLY
EQUIPPED ACFT OPR WI AIRSPACE SHOULD MONITOR LIVERPOOL RADAR ON
119.855MHZ AND SQUAWK 5060, ANY DISCREET TASK SPECIFIC CODE OR ANY
DISCREET CODE ALLOCATED BY ANOTHER ATC UNIT. FOR LATE RUNNING
SCHEDULED MOVEMENTS THE AD AND AIRSPACE WILL REMAIN ACTIVE UNTIL
THE LAST MOVEMENT. AD DUTY MANAGER CTC 0044(0)151 9071558.

H8291/22

SEARCHLIGHT DISPLAY WI 1NM RADIUS: 532349N 0025932W (LIVERPOOL
ARENA, MERSEYSIDE). FOR INFO 07976 903339. 2022-10-0365/AS4.
F) SFC G) UNL

P0498/22

ALL ACFT ENTERING THE MAIN APRON WILL BE MARSHALLED ONTO STAND DUE
WIP, EXCEPT STAND 1.

P0497/22

FOR LIVERPOOL ATIS AND WEATHER REPORTS USE TEL NUMBER
0044 (0)151 907 2000, SELECT OPTION 5, THEN SELECT OPTION 2



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DESTINATION ALTERNATE AIRPORT(S)
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EIDW/DUB DUBLIN INTL
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+++++ AIRPORT +++++

B1673/22

NDB KLY/KILLINEY 378KHZ U/S

B1585/22

AUTOMATIC TERMINAL INFORMATION SERVICE (ATIS) DUBLIN INFORMATION
DEPARTURE FREQ 129.640MHZ U/S
REF AD 2.18 ATS COMMUNICATION FACILITIES

N0152/22

DAILY 0600-1900
OBSTACLE ERECTED, TEMPORARY CRANE, POSITION 532526.1N 0061910.7W
AND WITHIN A 30M RADIUS, ELEVATION 391FT AMSL, LIGHTED.

A2326/22

PIER 1 WEST STANDS AND STANDS BTN APRON TWY 1 AND APRON TWY 2
REALIGNMENT WORKS CLSD
AIP SUPPLEMENT 02/022
REASON CRITICAL TWY PROJECT

A2325/22

TWY P1 AND F-OUTER CLSD
REF AIP SUPPLEMENT 010/2022
REASON CRITICAL TWY PROJECT

A2202/22

SAFETY NOTAM:
TWY N, HOLD POINT NEPTUNE INTRODUCED ON TWY N BETWEEN TWY'S N3 AND
N2 REF AIP EIDW AD 2.24-1

A2196/22

TWY A CLOSED

A1828/22

NEW RUNWAY 10L/28R INSTRUMENT FLIGHT PROCEDURES (IFP)
RUNWAY 10L A-B AND C-D SIDS.
INSTRUMENT APPROACH PROCEDURES (IAP) RUNWAY 28R
ILS CAT I AND LOC/RNP. STAGE 2
TRIGGERING SUPPLEMENT NR 018/2022 EFFECTIVE DATE 08 SEP 2022

A2057/22

SAFETY NOTAM
TAXIWAY N - AIRCRAFT RESTRICTED TO MAXIMUM TAXIING SPEED OF 15
KNOTS. PILOTS WILL BE ADVISED TO HOLD AT INTERMEDIATE HOLD
MARKINGS WHICH ARE YELLOW AND BLACK DASHED MARKINGS LOCATED AT
TAXIWAY INTERSECTIONS

A1956/22

TWY F-INNER UPGRADED TO CODE E TWY
TAXIWAY WIDTH 23M
SURFACE CONCRETE
PCN 100/R/B/W/T
REASON CRITICAL TWY PROJECT
REF AIP SUPPLEMENT 01/2022

A1895/22

BIRD HAZARD - MIGRATING BIRDS OVER FLYING AIRFIELD BETWEEN 1,000
TO 10,000 FEET. POSSIBLE STRIKES FOR BOTH ARRIVING AND DEPARTING
AIRCRAFT.

A1894/22

BIRD HAZARD - POSSIBLE INCREASE IN BIRD STRIKES FROM SEA GULLS ON
DAYS OF LOW PRESSURE DUE TO GULLS COMING INLAND.



**A1827/22**

DUBLIN AIRPORT NEW **RUNWAY 10L/28R** OPENING DATE OF NORTH **RUNWAY**.  
STAGE 1.

TRIGGERING SUPPLEMENT NR 018/2022 EFFECTIVE DATE 11 AUG 2022,

**A1829/22**

NORTH **RUNWAY** OPERATIONS AND ASSOCIATED INSTRUMENT FLIGHT  
PROCEDURES (IFP) NEW **RUNWAY 10L/28R**

TRIGGERING SUPPLEMENT NR 019/2022 EFFECTIVE DATE 11 AUG 2022

**A1830/22**

DUBLIN AIRPORT PLAN TO OPEN NEW PARALLEL **RUNWAY 10L/28R** TRIGGERING  
SUPPLEMENT NR 020/2022 EFFECTIVE DATE 11 AUG 2022

**A1834/22**

**TAXIWAY Z** RESTRICTED TO AIRCRAFT WITH WINGSPAN 36M/119FT OR LESS  
AIRCRAFT TAXIING ON **TAXIWAY Z** SHOULD BE CAUTIOUS OF GROUND CREWS  
RETURNING TO STANDS FROM THE TUG RELEASE POINTS (TRP) K AND Q  
REF AIP EIDW **AD 2-18**

**B1138/15**

HOLDING PROCEDURE CHANGED. RATE OF DESCENT IN HOLDING PATTERNS  
AMENDED TO: A STANDARD RATE OF DESCENT OF 1000FT PER MIN IN  
HOLDING PATTERNS WILL BE USED UNLESS OTHERWISE INSTRUCTED BY ATC.  
PILOTS MUST ADVISE ATC IF UNABLE TO COMPLY WITH THE STANDARD RATE  
OF DESCENT.

REF AIP EIDW **AD 2.22 SECTION 8**

+++++ RUNWAY +++++

**A2566/22**

**RUNWAY 28L CAUTION, RUNWAY** SLIPPERY WHEN WET, TDZ ABEAM **TAXIWAY S2**

**A1898/22**

SAFETY AWARENESS HOTSPOT 1 DUAL **RUNWAY** THRESHOLD

PILOTS MUST ENSURE LINE UP ON CORRECT **RUNWAY** AND HEADING ON **RUNWAY**  
28L OR 34

AIRCRAFT LINING UP ON INCORRECT HEADING CAUSING DEVIATION FROM ATC  
INSTRUCTION

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

**A2535/22**

EIDW **RWY 10L ILS CAT II** INSTRUMENT APPROACH PROCEDURE MINIMA  
**NOT AVAILABLE**

REF AIP EIDW **AD 2.24-33.1**

**A2531/22**

RNP **RWY 28R** INSTRUMENT APPROACH PROCEDURE **NOT AVAILABLE**

REF AIP EIDW **AD 2.24-29**

**A2530/22**

**ILS CAT I AND II OR LOC RWY 28R** INSTRUMENT APPROACH PROCEDURE  
**NOT AVAILABLE**

REF AIP EIDW **AD 2.24-30**

**A2485/22**

**RWY 28L VOR-T IAP NOT AVAILABLE**

EIDW **AD 2.24-45**

**A2431/22**

STANDARD ARRIVAL CHART- INSTRUMENT RNAV **RWY** 10L/R (WITHOUT LATERAL HOLDING/POINT MERGE) - LEVEL CONSTRAINTS AMENDED:  
BAGSO 2Z - LEVEL RESTRICTION AT BAGSO PUBLISHED AT OR BELOW FL100 SHOULD READ AT OR BELOW FL240  
BOYNE 2Z - LEVEL RESTRICTION AT BOYNE PUBLISHED AT OR BELOW FL100 SHOULD READ AT OR BELOW FL240  
LIPGO 2Z- LEVEL RESTRICTION AT LIPGO PUBLISHED AT OR BELOW FL100 SHOULD READ AT OR BELOW FL240  
VATRY 2Z - LEVEL RESTRICTION AT VATRY PUBLISHED AT OR BELOW FL230 SHOULD READ AT OR BELOW FL240  
NIMAT 2Z - LEVEL RESTRICTION AT NIMAT PUBLISHED AT OR BELOW FL230 SHOULD READ AT OR BELOW FL240  
REF EIDW **AD** 2.24-23.5

**A2430/22**

STANDARD ARRIVAL CHART- INSTRUMENT RNAV **RWY** 28L/R (WITHOUT LATERAL HOLDING/POINT MERGE) LEVEL CONSTRAINTS AMENDED  
OLAPO 3X - LEVEL RESTRICTION AT OLAPO PUBLISHED AT OR BELOW FL160 SHOULD READ AT OR BELOW FL230  
VATRY 3X - LEVEL RESTRICTION AT VATRY PUBLISHED AT OR BELOW FL230 SHOULD READ AT OR BELOW FL240  
BUNED 3X -LEVEL RESTRICTION AT BUNED PUBLISHED AT OR BELOW FL190 SHOULD READ AT OR BELOW FL230  
SUTEX 3X -LEVEL RESTRICTION AT SUTEX PUBLISHED AT OR BELOW FL160 SHOULD READ AT OR BELOW FL230  
OSGAR 3X -LEVEL RESTRICTION AT OSGAR PUBLISHED AT OR BELOW FL160 SHOULD READ AT OR BELOW FL230  
NIMAT 3X -LEVEL RESTRICTION AT NIMAT PUBLISHED AT OR BELOW FL230 SHOULD READ AT OR BELOW FL240  
REF EIDW **AD** 2.24-22.4

**A2429/22**

STANDARD ARRIVAL CHART- INSTRUMENT RNAV **RWY** 10L/R (WITH LATERAL HOLDING/POINT MERGE) - LEVEL CONSTRAINTS AMENDED:  
BAGSO 2R - LEVEL RESTRICTION AT BAGSO PUBLISHED AT OR BELOW FL100 SHOULD READ AT OR BELOW FL240  
BOYNE 2R - LEVEL RESTRICTION AT BOYNE PUBLISHED AT OR BELOW FL100 SHOULD READ AT OR BELOW FL240  
LIPGO 2R- LEVEL RESTRICTION AT LIPGO PUBLISHED AT OR BELOW FL100 SHOULD READ AT OR BELOW FL240  
VATRY 2R - LEVEL RESTRICTION AT VATRY PUBLISHED AT OR BELOW FL230 SHOULD READ AT OR BELOW FL240  
NIMAT 2R - LEVEL RESTRICTION AT NIMAT PUBLISHED AT OR BELOW FL230 SHOULD READ AT OR BELOW FL240  
REF EIDW **AD** 2.24-23.1

**A2428/22**

STANDARD ARRIVAL CHART - INSTRUMENT RNAV **RWY** 28L/R (WITH LATERAL HOLDING/POINT MERGE) - LEVEL CONSTRAINTS AMENDED  
OLAPO 3L - LEVEL RESTRICTION AT OLAPO PUBLISHED AT OR BELOW FL160 SHOULD READ AT OR BELOW FL230  
VATRY 3L - LEVEL RESTRICTION AT VATRY PUBLISHED AT OR BELOW FL230 SHOULD READ AT OR BELOW FL240  
BUNED 3L - LEVEL RESTRICTION AT BUNED PUBLISHED AT OR BELOW FL190 SHOULD READ AT OR BELOW FL230  
SUTEX 3L - LEVEL RESTRICTION AT SUTEX PUBLISHED AT OR BELOW FL160 SHOULD READ AT OR BELOW FL230  
OSGAR 3L - LEVEL RESTRICTION AT OSGAR PUBLISHED AT OR BELOW FL160 SHOULD READ AT OR BELOW FL230  
NIMAT 3L - LEVEL RESTRICTION AT NIMAT PUBLISHED AT OR BELOW FL230 SHOULD READ AT OR BELOW FL240  
REF EIDW **AD** 2.24-22.1



A1839/22

VOR RWY28L AND RWY10R NOT AVAILABLE

REF EIDW AD 2.24-28.1

REF EIDW AD 2.24-37.1

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EXTENDED AREA AROUND DEPARTURE  
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EBBU BRUSSELS FIR  
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+++++ FIR/UIR +++++

B5341/22

DOEL - ZANDVLIET MAST 5 512023N 0041556E 178M AMSL

DOEL - ZANDVLIET MAST 6 512058N 0041619E 178M AMSL

OBST LGT OF TRANSMISSION LINES U/S

B5322/22

VISVEILING WINDTURBINE 511930N 0031216E 180M AGL OBST LGT U/S

B5321/22

STERPENICH WINDTURBINE 493818N 0055336E 150M AGL OBST LGT U/S

B5319/22

LAAKDAL/MEERHOUT 6 OUT OF 6 WINDTURBINES 510603N 0050502E -  
510548N 0050518E - 510557N 0050526E - 510552N 0050544E - 510549N  
0050450E - 510541N 0050550E 150M AGL, OBST LGT U/S

B5234/22

MOERVAART WINDTURBINE 510755N 0034738E 200M AGL OBST LGT U/S

B5232/22

WUUSTWEZEL WINDTURBINE 512405N 0044106E 150M AGL OBST LGT U/S

B5077/22

INCREASED MIGRATORY BIRD ACTIVITY OVER G.-D. OF LUXEMBOURG  
TERRITORY

B5078/22

LEGLISE TRANSMISSION MAST 494801N 0053911E 188M AGL, OBST LGT U/S

B4872/22

BERLOZ WINDTURBINE 2 504150N 0051115E 150M AGL OBST DAY LGT  
U/S, WINDTURBINES 4 5 6 504139N 0051141E - 504133N 0051119E -  
504127N 0051057E 150M AGL 1 OF 2 OBST DAY LGT U/S

B4648/22

ANGLEUR TV MAST 503443N 0053308E 220M AGL OBST LGT U/S

B4226/22

WAVRE 5 TV MAST OUT OF 9 504427N 0043516E 151M AGL  
OBST LGT U/S.

+++++ WAYPOINT +++++

A3891/22

COSTA DVOR COA FREQ 110.050MHZ U/S - DME COA CH37Y OPERATIONAL

+++++ RESTRICTED AIRSPACE +++++

B5331/22

01 0730-1130, 03 0730-1100 1600-1930  
HTA10A-COASTAL HELICOPTER TRAINING AREA A ACT  
F) GND G) 500FT AGL

B5333/22

01 0730-1630, 03 0730-1930  
LFA11-KOKSIJDE TRAINING AREA ACT  
F) 10FT AMSL G) 500FT AMSL





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EXTENDED AREA AROUND DESTINATION
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EGTT LONDON FIR/UIR
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+++++ FIR/UIR +++++

B2685/22 VALID: 02-NOV-22 1600 - 02-NOV-22 1930
LEEMING LOWER AIRSPACE RADAR SERVICE NOT AVAILABLE

B2684/22
SHAWBURY LOWER AIRSPACE RADAR SERVICE NOT AVBL

B2677/22
CHANGE TO LEEMING LOWER AIRSPACE RADAR SERVICE AVAILABILITY
TUE-THU 1030-1330 1415-1930
FRI 0900-1100 1315-1700

B2595/22
YEOVILTON LOWER AIRSPACE RADAR SERVICE AVAILABILITY:
MON-THU 0900-1600
FRI 0900-1300

B2587/22
MARHAM LOWER AIRSPACE RADAR SERVICE HR
31 OCT 1100-2200
01 NOV 1100-2200
02-04 0800-1700
05-06 CLOSED
07-10 0800-2200
11 CLOSED
12-13 CLOSED
14-17 0800-2200
18 0800-1700
19-20 CLOSED
21-25 0800-1700
26-27 CLOSED
28-30 0800-1700

C5687/22
0000-0500
AD CLOSED TO NON-SCHEDULED TRAFFIC. NEWCASTLE CTA/CTR/ATZ
REMAINS ACTIVE. ANY AIRCRAFT REQUIRING A CROSSING CLEARANCE SHOULD
FILE A FLIGHTPLAN. SERVICE AVAILABILITY SHALL BE TACTICALLY
MANAGED TO ACCOMODATE SCHEDULED MOVEMENTS ONLY.

N0156/22
AIR NAV OBST LGT U/S (RADIO TOWER) 521127N 0003250E (OUSDEN,
SUFFOLK). HGT 300FT AGL/700FT AMSL. FOR INFO 01613 790400.
2022-10-0493/AS8.

N0155/22
AIR NAV OBST LGT UK0171A168F RTM BELMONT MAST SINGLE U/S.
PSN 532009.07N 0001019.13W, ELEV 1566FT/HGT 1154FT

N0154/22
AIR NAV OBST LGT UK0229A015F RTM STOCKLAND HILL MAST SINGLE U/S.
PSN 504825.82N 0030617.80W, ELEV 1536FT/HGT 789FT

N0153/22
AIR NAV OBST LGT UK0171A245F RTM WINTER HILL MAST SINGLE U/S.
PSN 533732.09N 0023053.31W, ELEV 2452FT/HGT 1015FT

N0152/22
AIR NAV OBST LGT UK0230A002F (RTM LFA 18 CHILLERTON DOWN MAST)
SINGLE U/S. PSN 503857.37N 0011943.83W, ELEV 1300FT /HGT 751FT

N0151/22
AIR NAV OBST LGT UK0171A125F RTM ARFON MAST SINGLE U/S PSN
530111.75N 0041624.67W, ELEV / HGT 2079FT 1107FT



**B2496/22**

UK AIRAC AMDT 12/2022 WEF 01 DEC 2022 HAS ACCIDENTALLY REMOVED  
ATS ROUTE P25 FROM ENR 3.2. P25 SHOULD BE REINTRODUCED IN ENR 3.2  
AS DEPICTED IN THE AIP WEF 03 NOV 2022.  
UK AIP ENR 3.2 REFERS.

**N0146/22**

AIR NAV OBST LGT UK0229A072F RTM HE02 RIDGEHILL IBA OS **U/S** PSN  
515950.81N 0023223.68W, ELEV 1220FT / HGT 545FT

**B2463/22**

ATS SURVEILLANCE SERVICES AND PROCEDURES - UK SSR CODE ALLOCATION  
PLAN - ADD NEW ENTRY:  
4540 - 4541 RAF HONINGTON CONSPICUITY CODE  
UK AIP ENR 1.6 REFERS.

**B2435/22**

AIC P 034/2022 - NOTIFICATION OF RF JAMMING TRIALS (GNSS AND ISM  
BAND(UAS C2)) ENDURING LOOK SERIES - RAF SPADEADAM - PARA 2.1 IS  
INCORRECT. USERS ARE REQ TO REPLACE 14-23 SEP, 19-28 OCT AND 16-25  
NOV 22 WITH 16-25 SEP, 17-28 OCT AND 14-24 NOV 22.

**N0145/22**

AIR NAV OBST LGT **U/S** UK0171A209F (CHIMNEY) 531817N 0004654W  
(COTTAM POWER STATION). HGT 653FT AGL/669FT AMSL.  
2022-09-0343/AS8.

**B2001/22**

AMEND PARHAM **AD** GLIDING FREQ TO READ 118.685MHZ WI 2NM  
505532N 0002828W (PARHAM GLIDER SITE) 2110FT AMSL. UK AIP ENR 5.5  
REFERS. 2022-10-0033/AS7.

+++++ WAYPOINT +++++

**B2510/22**

**VOR/DME** LON/LONDON 113.60MHZ CH083X. THERE MAY BE OBSERVATIONS OF  
**DVOR** BEARING FLUCTUATIONS WI THE 150-190 DEG MAG SECTOR RADIALS  
FROM THE LONDON **VOR/DME** STATION, DUE TO CRANE ACTIVITY IN THE  
VICINITY

**B2194/22**

**VOR/DME** LON/LONDON 113.60MHZ CH083X, **VOR** PART **U/S**

**B2290/22**

**DVOR/DME** LON/LONDON 113.60MHZ CH083X. THERE MAY BE OBSERVATIONS  
OF  
**DVOR** BEARING FLUCTUATIONS WITHIN THE 095-135 DEG MAG SECTOR  
RADIALS DUE TO CRANE ACTIVITY IN THE VCY

**B2508/22**

**VOR/DME** LON/LONDON 113.60MHZ CH083X. THERE MAY BE OBSERVATIONS OF  
**DVOR** BEARING FLUCTUATIONS WI THE 005-045 DEG MAG SECTOR RADIALS  
DUE CRANE ACTIVITY

**B2523/22 VALID: 20-OCT-22 0000 - 02-NOV-22 2022**

TRIGGER NOTAM - LONDON **VOR/DME** (LON) - WARNING OF POTENTIAL  
BEARING FLUCTUATIONS  
AIP SUP 066/22 R335-R015 WEF 20 OCT 2022 UNTIL EST 30 JUN 2023 AIP  
SUP 067/22 R000-R045 WEF 20 OCT 2022 UNTIL EST 30 APR 2023 AIP SUP  
068/22 R045-R085 WEF 20 OCT 2022 UNTIL EST 29 JUL 2024 AIP SUP  
069/22 R355-R035 WEF 20 OCT 2022 UNTIL EST 27 JUL 2023

**B1912/22**

LONDON **VOR/DME** 113.6MHZ CH083X. THERE MAY BE OBSERVATIONS OF **DVOR**  
BEARING FLUCTUATIONS WI THE 030-075 DEG MAG SECTOR RADIALS DUE TO  
CRANE ACTIVITY



+++++ RESTRICTED AIRSPACE +++++

**H8617/22 VALID: 02-NOV-22 1800 - 06-NOV-22 2359**

1800-2359

UAS SWARM OPR WI 0.5NM RADIUS OF 525909N 0015336W (ALTON TOWERS, STAFFORDSHIRE). SWARM COMPRISED 100 UAS. MAX HGT 400FT AGL. FOR INFO 01206 209039. 2022-11-0285/AS4.

F) SFC G) 1100FT AMSL

**H8200/22 VALID: 02-NOV-22 1745 - 06-NOV-22 2045**

02 1745-2215, 04 05 1815-2115, 06 1745-2045

LASER AND FIREWORK DISPLAY WI 1NM RADIUS 532221N 0012952W (SHEFFIELD, SOUTH YORKSHIRE). MAX HEIGHT OF FIREWORKS 450FT AGL. FOR INFO 07916 151704. 2022-11-0056/AS2.

F) SFC G) UNL

**H8644/22 VALID: 02-NOV-22 1730 - 02-NOV-22 2100**

AIR TO AIR REFUELLING WILL TAKE PLACE IN THE FOLLOWING AREAS: AREA 12 1730-2100 FL180-FL210

F) FL180 G) FL210

**H8582/22**

1500-2300

SEARCHLIGHT DISPLAY WI 1NM RADIUS: 524950N 0003009E (SANDRINGHAM, NORFOLK). FOR INFO 07850 171839. 2022-11-0286/AS2.

F) SFC G) UNL

**H8564/22**

0830-1600

UAS OPR WI 0.25NM RADIUS OF 530934N 0004330W (VCY COLLINGHAM, NOTTINGHAMSHIRE). MAX HGT 400FT AGL. FOR INFO 07738 850328. 2022-11-0237/AS2.

F) SFC G) 450FT AMSL

**H8588/22 VALID: 02-NOV-22 0800 - 02-NOV-22 2100**

ARTICLE DROP WI 5NM RADIUS: 525053N 0004545E (SCULTHORPE AD, NORFOLK). FOR INFO 01638 545012. 2022-11-0280/AS3.

F) SFC G) 1500FT AMSL

**H7380/21**

1200-SS PLUS30

KITE FLYING 0.5NM RADIUS 503708N 0032151W (SANDY BAY, E OF EXMOUTH, DEVON). FOR INFO, 07843 098727 / 01395 279443. 2020-12-0012/AS7.

F) SFC G) 1300FT AMSL

**D1476/22**

01 1130-2359, 02 03 0830-2359

**DANGER** AREA EG D011A OKEHAMPTON **ACTIVATED**

F) SFC G) 10000FT AMSL

**D1477/22**

01 1130-2359, 02 04 0830-1730, 03 0830-2359

**DANGER** AREA EG D011B WILLSWORTHY **ACTIVATED**

F) SFC G) 4500FT AMSL

**H8595/22**

UAS SWARM OPR WI 1NM RADIUS OF 534907N 0015836W (OXENHOPE, WEST YORKSHIRE). SWARM COMPRISED 150 UAS. MAX HGT 400FT AGL. FOR INFO 0845 582 0076. 2022-11-0232/AS2.

F) SFC G) 1700FT AMSL

**H8478/22**

0900-2100

UAS OPR WI 0.5NM RADIUS OF 534202N 0011955W (PONTEFRACT, WEST YORKSHIRE) MAX HGT 1500FT AGL. FOR INFO 07802 725231. 2022-11-0192/AS4.

F) SFC G) 1800FT AMSL

**H8469/22**

1600-0400

LASER DISPLAY WI 1NM RADIUS: 525919N 0015333W (ALTON TOWERS, STAFFORDSHIRE). FOR INFO 07762 559983. 2022-10-0492/AS4.

F) SFC G) UNL

**H8608/22**

STATIONARY TRANSPONDER TESTING WI 0.2NM RADIUS: 505124N 0010541W (SOUTHWICK, PORTSMOUTH). VIRTUAL STATIONARY ACFT INDICATIONS MAY OCCUR WI 0.2NM RADIUS AND MAY INDICATE 657FT AGL FOR SHORT PERIODS. FOR INFO 07557 178477. 2022-10-0328/AS4.

F) SFC G) 1100FT AMSL

**H8227/22**

1000-1930

FLYING OF LARGE MODEL ACFT WI 1NM RADIUS 533249N 0014224W (VCY PENISTONE, YORKSHIRE). FOR INFO CONTACT 07778 792349. 2022-10-0406/AS4.

F) SFC G) 2450FT AMSL

**H8549/22**

0900-1400

MET BALLOON RELEASES WI 0.5NM RADIUS 530058N 0014431W (ASHBOURNE, DERBYSHIRE). THIS ACTIVITY MAY NOT BE WHOLLY CONTAINED WITHIN THE LATERAL DIMENSIONS AS NOTIFIED. ASSOCIATED EQUIPMENT WILL SUBSEQUENTLY DESCEND BY PARACHUTE. FOR INFO 07482 526063 / 07508 529406 / 0114 2131050. 2021-11-0417/AS5.

F) SFC G) UNL

**H8550/22**

0900-1400

MET BALLOON RELEASE/S WI 0.5NM RADIUS 532322N 0013832W (SHEFFIELD, YORKSHIRE). THIS ACTIVITY MAY NOT BE WHOLLY CONTAINED WITHIN THE LATERAL DIMENSIONS AS NOTIFIED. ASSOCIATED EQUIPMENT WILL SUBSEQUENTLY DESCEND BY PARACHUTE. FOR INFO 07508 529406. 2022-07-0103/AS5.

F) SFC G) UNL

**H8551/22**

0900-1400

MET BALLOON RELEASE WI 0.5NM RADIUS: 525610N 0030521W (CHIRK CASTLE, S OF WREXHAM). THIS ACTIVITY WILL NOT BE WHOLLY CONTAINED WI LATERAL DIMENSION AS NOTIFIED. ASSOCIATED EQUIPMENT WILL SUBSEQUENTLY DESCEND BY PARACHUTE. FOR INFO 01142 131050. 2022-10-0105/AS3.

F) SFC G) UNL

**H8553/22**

0900-1400

MET BALLOON RELEASES WI 0.5NM RADIUS: 532321N 0012610W (SHEFFIELD, SOUTH YORKSHIRE). THIS ACTIVITY WILL NOT BE WHOLLY CONTAINED WI LATERAL DIMENSION AS NOTIFIED. ASSOCIATED EQUIPMENT WILL SUBSEQUENTLY DESCEND BY PARACHUTE. FOR INFO 01142 131050. 2022-10-0064/AS3.

F) SFC G) UNL

**H8568/22**

0900-1700

CIVIL AIRCRAFT NOTIFICATION PROCEDURE - UNDERSLUNG LOADS WILL OPERATE LOW FLYING AREA 8. WI 2NM EITHER SIDE OF TRACK AND 2NM RADIUS OF 533154N 0015113W - 533144N 0014852W, (HOLME, WEST YORKSHIRE). MAX HEIGHT 500FT AGL. ACFT MAY BE RESTRICTED IN ABILITY TO MANOEUVRE AND UNABLE TO COMPLY WITH RAC. OPS CTC 01667 464404. 22/10/190/LFC

F) SFC G) 2500FT AMSL

**H7980/22**

0900-1700

MET BALLOON RELEASES WI 0.5NM RADIUS: 543711N 0030447W (KESWICK). THIS ACTIVITY WILL NOT BE WHOLLY CONTAINED WI LATERAL DIMENSION AS NOTIFIED. ASSOCIATED EQUIPMENT WILL SUBSEQUENTLY DESCEND BY PARACHUTE. FOR INFO AND LAUNCH SCHEDULE CTC 07989 213979.

2022-10-0058/AS3.

F) SFC G) UNL

**H8513/22**

OCT 31-NOV 03 0800-1700, NOV 04 0800-1200

AIR EXER. MULTIPLE MIXED ACFT WILL CONDUCT HIGH ENERGY MANOEUVRES WI 5NM RADIUS: 525117N 0001015E (VCY HOLBEACH RANGE). ACFT MAY OPERATE AT SPEEDS OF UP TO 450 KNOTS IAS AND MAY BE UNABLE TO COMPLY WITH RAC. AIC Y042/2020 REFERS. OPS CTC 07950 290168. 2022-10-0506/AS3.

F) SFC G) 18000FT AMSL

**H8514/22 VALID: 31-OCT-22 0800 - 02-NOV-22 1800**

UAS OPR WI 1NM RADIUS OF 515050N 0002623W (OAKLANDS FARM, WITNEY, OXFORDSHIRE). MAX HGT 400FT AGL. FOR INFO 07930 415839. 2022-10-0507/AS2.

F) SFC G) 830FT AMSL

**H8591/22**

OCT 31-NOV 03 0800-1800, NOV 04 0800-1200

AIR EXER. MULTIPLE FAST JET ACFT WILL CONDUCT HIGH ENERGY MANOEUVRES WI 5NM RADIUS: 532800N 0000845E (NORTH SOMERCOTES, LINCOLNSHIRE). ACFT MAY OPERATE AT SPEEDS OF UP TO 450 KNOTS IAS AND MAY BE UNABLE TO COMPLY WITH RAC. AIC Y042/2020 REFERS. FOR INFO 07584 063715. 2022-10-0516/AS3.

F) SFC G) 18000FT AMSL

**H8407/22**

0800-1700

UNMANNED CAPTIVE BALLOON IN LOW FLYING AREA 7 AND NIGHT SECTOR 5DS WI 1NM RADIUS OF PSN 514426N 0043213W (PENDINE, CARMARTHENSHIRE). MAX HEIGHT 1500FT AGL. 22/10/154/LFC

F) SFC G) 2000FT AMSL

**H8593/22**

31 0715-1630, 01-04 SR-SS

CIVIL AIRCRAFT NOTIFICATION PROCEDURE - MULTIPLE PARAGLIDERS OPR IN LOW FLYING AREA 5 AND 6 WI 2NM RADIUS OF PSN 524849N 0000652E (HOLBEACH, LINCOLNSHIRE). 2000FT AGL. CTC 07785 544378.

22/10/193/LFC F) SFC G) 2100FT AMSL

**H7659/22**

0900-2100

FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS OF 534828N 0025641W (WEETON, LANCASHIRE). FOR INFO CONTACT 07591 561535 OR 07906 541357. 2022-10-0002/AS2.

F) SFC G) 1700FT AMSL

**H8409/22**

0900-1700

UNMANNED CAPTIVE BALLOON IN LOW FLYING AREA 8 AND BIRMINGHAM AVOIDANCE AREA WI 1NM RADIUS OF PSN 522551N 0012917W (VANTAGE PARK, COVENTRY) MAX HEIGHT 200FT AGL. 22/10/153/LFC

F) SFC G) 600FT AMSL

**H6031/22**

SR-SS

FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS 513749N 0012947W (STANFORD IN THE VALE, OXFORDSHIRE). FOR INFO CONTACT 07484 633014. 2022-08-0286/AS2.

F) SFC G) 1750FT AMSL

**H8241/22**

OCT 29 1730-1930, NOV 05 12 1830-2030  
PARACHUTING WI 2NM RADIUS: 544557N 0012255W (SHOTTON COLLIERY,  
DURHAM). DROP HGT SUBJ ATC CLR. FOR INFO 129.905MHZ / 01915  
171234. 2022-10-0405/AS3.  
F) SFC G) FL160

**H8208/22**

UAS SWARM OPR WI 1NM RADIUS OF 524607N 0002340E (KINGS LYNN,  
NORFOLK). SWARM COMPRISED 150 UAS. MAX HGT 400FT AGL. FOR INFO  
08455 820076. 2022-10-0387/AS2.  
F) SFC G) 415FT AMSL

**H8489/22**

OCT 28-29 0600-1900, OCT 30-NOV 04 0700-2000  
AERIAL SURVEY WI 2.5NM RADIUS: 525449N 0021159W (VCY STONE,  
STAFFORDSHIRE). FOR INFO AND UPDATED SCHEDULE CTC +31 61 555 1344.  
2022-10-0497/AS3.  
F) SFC G) 2200FT AMSL

**H8510/22 VALID: 28-OCT-22 0600 - 02-NOV-22 1800**

OCT 28 0600-1700, OCT 31-NOV 02 0700-1800  
FLIGHT TRAIL. LARGE MILITARY ACFT OPR WI AREA BOUNDED BY:  
505000N 0011300W - 504700N 0005200W - 504200N 0005200W -  
503718N 0010230W - 503200N 0011200W - 503300N 0012200W -  
505000N 0011300W (AREA TO SOUTH EAST SOUTHAMPTON AD). ACFT SHALL  
REMAIN CLEAR OF REGULATED AIRSPACE. THE MAJORITY OF OPR WILL BE  
2500FT AMSL BUT MAY BE UP TO FL060. ACFT MAY NOT BE ABLE TO COMPLY  
WITH RAC. FOR INFO 130.490MHZ / 01993 896918 / 01993 896917 /  
01993 896911. 2022-10-0437/AS3.  
F) 2500FT AMSL G) FL060

**H8488/22**

OCT 28-29 0600-1900, OCT 30-NOV 04 0700-2000  
AERIAL SURVEY WI 2.5NM RADIUS: 524744N 0015646W (VCY RUGELEY,  
STAFFORDSHIRE). FOR INFO AND UPDATED SCHEDULE CTC +31 61 555 1344.  
2022-10-0497/AS3.  
F) SFC G) 2100FT AMSL

**V0030/22**

AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT FOR  
TRANSPORT.  
SECURITY - HAZARDOUS SITUATION IN ETHIOPIA.  
UK REGISTERED AIR OPERATORS ARE ADVISED TO TAKE POTENTIAL RISK  
INTO ACCOUNT IN THEIR RISK ASSESSMENT AND ROUTING DECISIONS WITHIN  
THE ADDIS ABABA FIR (HAAA) / TERRITORY AND AIRSPACE OF ETHIOPIA.  
POTENTIAL RISK FROM ANTI-AIRCRAFT WEAPONRY.  
CONTACT UK DEPARTMENT FOR TRANSPORT +44 (0)207-082 6639 OR +44  
(0)207-944 5999 OUT OF HOURS. 2021-09-0870/AS6.  
F) SFC G) UNL

**H8420/22**

OCT 27-29 0700-1600, OCT 30-JAN 22 0800-1700  
UNMANNED CAPTIVE BALLOON IN LOW FLYING AREA 8 AND LIVERPOOL/  
MANCHESTER AVOIDANCE AREA 1NM RADIUS OF PSN 532423N 0023547W  
(WARRINGTON, CHESHIRE) MAX HEIGHT 200FTAGL. 22/10/157/LFC  
F) SFC G) 350FT AMSL

**H8474/22**

UAS SWARM OPR WI 0.5NM RADIUS OF 511820N 0021845W (NORTON ST  
PHILIP, SOMERSET). SWARM COMPRISED 500 UAS. MAX HGT 400FT AGL. FOR  
INFO 07437 599947. 2022-10-0494/AS2.  
F) SFC G) 840FT AMSL

**H8193/22**

OCT 24-29 0800-2000, OCT 30-JAN 22 0900-2100  
FLYING OF LARGE MODEL ACFT WI 1NM RADIUS 522930N 0010010W (GUMLEY,  
LEICESTERSHIRE). FOR INFO CONTACT 07824 862575. 2022-10-0353/AS4.  
F) SFC G) 2100FT AMSL

**H8387/22**

SR-SS

FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS 514901N 0015625W  
(CHEDWORTH, GLOUCESTERSHIRE). FOR INFO CONTACT 07816 506828.  
2022-10-0472/AS4.

F) SFC G) 2350FT AMSL

**H8315/22**

OCT 22-29 0700-1600, OCT 30-JAN 20 0800-1700

FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS 532536N 0002754W  
(BISHOP NORTON, LINCOLNSHIRE). FOR INFO CONTACT 07851 515104.  
2022-10-0436/AS4.

F) SFC G) 1550FT AMSL

**H8363/22**

ADS-B BEACON TRIAL WI 1NM RADIUS: 513629N 0012843W (CHALLOW  
PARAGLIDING CLUB). A BRIEFING SHEET REFERS. FOR INFO 07500 266706.  
2022-09-0124/AS3.

F) SFC G) 1300FT AMSL

**H8362/22**

ADS-B BEACON TRIAL WI 1NM RADIUS: 522306N 0000336E (CAMBRIDGE  
AEROTOW CLUB). A BRIEFING SHEET REFERS. FOR INFO 07500 266706.  
2022-09-0124/AS3.

F) SFC G) 2000FT AMSL

**H8361/22**

ADS-B BEACON TRIAL WI 1NM RADIUS: 534452N 0010509W (BURN GLIDING  
SITE). A BRIEFING SHEET REFERS. FOR INFO 07500 266706.  
2022-09-0124/AS3.

F) SFC G) 3100FT AMSL

**H8360/22**

ADS-B BEACON TRIAL WI 1NM RADIUS: 505532N 0020117W (WIMBOURNE  
MODEL AERO CLUB). A BRIEFING SHEET REFERS. FOR INFO 07500 266706.  
2022-09-0124/AS3.

F) SFC G) 1850FT AMSL

**H8359/22**

ADS-B BEACON TRIAL WI 1NM RADIUS: 514259N 0001541W (S OF COLNEY  
HEATH). A BRIEFING SHEET REFERS. FOR INFO 07500 266706.  
2022-09-0124/AS3.

F) SFC G) 1775FT AMSL

**H8357/22**

ADS-B BEACON TRIAL WI 1NM RADIUS: 532646N 0022821W (LITTLE WOOLDEN  
HALL). A BRIEFING SHEET REFERS. FOR INFO 07500 266706.  
2022-09-0124/AS3.

F) SFC G) 475FT AMSL

**H8358/22**

ADS-B BEACON TRIAL WI 1NM RADIUS: 513715N 0021728W (BROADWELL).  
A BRIEFING SHEET REFERS. FOR INFO 07500 266706. 2022-09-0124/AS3.

F) SFC G) 2800FT AMSL

**H8356/22**

ADS-B BEACON TRIAL WI 1NM RADIUS: 511118N 0010152W (LASHAM  
AIRFIELD). A BRIEFING SHEET REFERS. FOR INFO 07500 266706.  
2022-09-0124/AS3.

F) SFC G) 3625FT AMSL

**H8355/22**

ADS-B BEACON TRIAL WI 1NM RADIUS: 505229N 0021728W (IBBERTON).  
A BRIEFING SHEET REFERS. FOR INFO 07500 266706. 2022-09-0124/AS3.

F) SFC G) 2800FT AMSL

**H8354/22**

ADS-B BEACON TRIAL WI 1NM RADIUS: 522626N 0010238W (HUSBANDS  
BOSWORTH). A BRIEFING SHEET REFERS. FOR INFO 07500 266706.  
2022-09-0124/AS3.

F) SFC G) 3500FT AMSL

**H8353/22**

ADS-B BEACON TRIAL WI 1NM RADIUS: 531817N 0014345W (CAMPHILL).  
A BRIEFING SHEET REFERS. FOR INFO 07500 266706. 2022-09-0124/AS3.  
F) SFC G) 3400FT AMSL

**H8352/22**

ADS-B BEACON TRIAL WI 1NM RADIUS: 521109N 0000640W (CAMBRIDGE  
GLIDING CLUB). A BRIEFING SHEET REFERS. FOR INFO 07500 266706.  
2022-09-0124/AS3.  
F) SFC G) 3300FT AMSL

**H8351/22**

ADS-B BEACON TRIAL WI 1NM RADIUS: 524650N 0004242W (BUCKMINSTER).  
A BRIEFING SHEET REFERS. FOR INFO 07500 266706. 2022-09-0124/AS3.  
F) SFC G) 1950FT AMSL

**H2155/22**

SR-SS  
KITE FLYING FOR FALCONRY PURPOSES AT VARIOUS POSITIONS WI 0.5NM  
RADIUS 530842N 0012941W (HOLESTONE MOOR, NEAR ASHOVER). LARGE  
BIRDS OF PREY FLYING TO/FROM THE KITE. FOR INFO, TEL 07860 331351.  
2022-04-0403/AS7.  
F) SFC G) 2000FT AMSL

**H8225/22**

UNMANNED CAPTIVE BALLOON IN LOW FLYING AREA AND NIGHT SECTOR WI  
1NM RADIUS OF PSN 523342N 0020325W (BLISTON, WOLVERHAMPTON) MAX  
HGT 200FT AGL. 22/10/101/LFTP  
F) SFC G) 440FT AMSL

**H8170/22**

SR MINUS30 - SS PLUS30  
UAS SWARM OPR WI 0.6NM RADIUS OF 510252N 0005435E (NEWCHURCH,  
KENT). SWARM COMPRISED 15 UAS. MAX HGT 400FT AGL. FOR INFO 07866  
755172. 2022-10-0340/AS4.  
F) SFC G) 420FT AMSL

**H8088/22**

OCT 14-29 1000-2300, OCT 30-JAN 14 1100-2359  
UAS SWARM OPR WI 1NM RADIUS OF 522124N 0010426W (WINWICK,  
NORTHAMPTONSHIRE). SWARM COMPRISED 200 UAS. MAX HGT 400FT AGL. FOR  
INFO 07970 017256. 2022-10-0302/AS2.  
F) SFC G) 950FT AMSL

**H8114/22**

UAS OPR EXTENDED VISUAL LINE OF SIGHT WI 0.5NM RADIUS OF  
510636N 0020223W (CHILMARK, WILTSHIRE). MAX HGT 1500FT AGL. FOR  
INFO 01722 744946. 2022-10-0304/AS2.  
F) SFC G) 2200FT AMSL

**H7989/22**

OCT 06 0829-SS PLUS30, OCT 07-29 0800-SS PLUS30, OCT 30 - JAN 01 ,  
0900-SS PLUS30  
FLYING OF LARGE MODEL ACFT WI 1NM RADIUS 521435N 0012041W  
(NAPTON ON THE HILL, WARWICKSHIRE). FOR INFO CONTACT 07801 281492.  
2022-10-0156/AS2.  
F) SFC G) 2020FT AMSL

**H7959/22**

OCT 06-29 0800-1800, OCT 30-JAN 06 0900-1900  
FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS 531611N 0031823W (NORTH  
OF CAERWYS, FLINTSHIRE). FOR INFO CONTACT 07940 351819.  
2022-10-0190/AS2.  
F) SFC G) 1500FT AMSL

**H7860/22**

OCT 01-29 0700-1700, OCT 30-DEC 31 0800-1800  
FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS 513400N 0013000W  
(SPARSHOLT, OXFORDSHIRE). FOR INFO CONTACT 07454 733211.  
2022-10-0125/AS2.  
F) SFC G) 2300FT AMSL



**H7858/22**

OCT 01-29 0600-2100, OCT 30-DEC 29 0700-2200  
FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS 514259N 0001541W (ST  
ALBANS, HERTFORDSHIRE). FOR INFO CONTACT 07710 924721.  
2022-10-0123/AS2.  
F) SFC G) 1905FT AMSL

**H7861/22**

OCT 01-29 0600-2100, OCT 30-DEC 31 0700-2200  
FLYING OF LARGE MODEL ACF WI 0.5NM RADIUS OF 515905N 0000955W  
(BALDOCK, HERTFORDSHIRE). FOR INFO CONTACT 07710 924721.  
2022-10-0126/AS2.  
F) SFC G) 1800FT AMSL

**H7862/22**

OCT 01-29 0600-2100, OCT 30-DEC 31 0700-2200  
FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS OF 525523N 0005743E  
(FAKENHAM, NORFOLK). FOR INFO CONTACT 07710 924721.  
2022-10-0130/AS2.  
F) SFC G) 1600FT AMSL

**H7826/22**

SR-SS  
FLYING OF LARGE MODEL ACFT WI 1NM RADIUS 514220N 0000723W  
(NORTHAW, POTTERS BAR, HERTFORDSHIRE). FOR INFO CONTACT 07496  
769327. 2022-09-0686/AS2.  
F) SFC G) 1300FT AMSL

**H4566/22**

SEP 28-OCT 29 0700-1500, OCT 30-DEC 27 0800-1600  
UAS OPR BEYOND VISUAL LINE OF SIGHT (BVLOS) UTILISING VISUAL  
OBSERVERS (EXTENDED LINE OF SIGHT) WI AREA BOUNDED BY  
514527N 0004445W - 514522N 0004410W - 514226N 0004117W -  
514220N 0004214W - 514527N 0004445W (N OF PRESTWOOD,  
BUCKINGHAMSHIRE). MAX HGT 500FT AGL. FOR INFO 07464 713829.  
2022-06-1037/AS2  
F) SFC G) 670FT AMSL

**H7637/22**

UNMANNED CAPTIVE BALLOON IN THAMES VALLEY AVOIDANCE AREA WI  
1NM RADIUS OF PSN 512524N 0005850W (READING GATE RETAIL PARK,  
READING) MAX HEIGHT 200FT AGL. 22/09/178/LFC  
F) SFC G) 400FT AMSL

**H7769/22**

UNMANNED CAPTIVE BALLOON IN THE THAMES VALLEY AVOIDANCE AREA DAY  
AND NIGHT 1NM RADIUS OF PSN 511547N 0004404W (ALDERSHOT,  
HAMPSHIRE) MAX HEIGHT 200FT AGL. 22/09/237/LFTP  
F) SFC G) 550FT AMSL

**H7699/22**

SEP 24-OCT 29 0800-1900, OCT 30-DEC 23 0900-2000  
FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS 510711N 0021652W (N  
OF MERE, WILTSHIRE). FOR INFO CONTACT 07957 843565.  
2022-09-0628/AS2.  
F) SFC G) 2950FT AMSL

**H7539/22**

AN ENVIRONMENTAL AVOID HAS BEEN PUT IN PLACE IN LOW FLYING AREA 1A  
AND NIGHT ROTARY REGION NRR1 PSN 510154N 0015939W  
(EBBESBORNE, WILTSHIRE) WI 0.25NM RADIUS. MILITARY AIRCRAFT  
SHALL AVOID THE AREA BETWEEN SFC TO 1000FT AGL. 22/09/135/LFTP  
F) SFC G) 1700FT AMSL

**H7450/22**

SEP 16-OCT 29 0800-1500, OCT 30-NOV 16 0900-1600  
UNMANNED CAPTIVE BALLOON IN LOW FLYING AREA 8 AND THE NOTTINGHAM  
AVOIDANCE AREA 1NM RADIUS OF PSN 525510N 0011550W  
(STAPLEFORD, NOTTINGHAM) MAX HEIGHT 200FT AGL. 22/09/102/LFTP  
F) SFC G) 650FT AMSL

**V0028/22**

CURRENT AIRSPACE WARNING - SECURITY - HAZARDOUS SITUATION IN IRAQ  
- REPLACE THE CURRENT ENTRY WITH THE FOLLOWING:  
UK REGISTERED AIR OPERATORS ARE RECOMMENDED TO MAINTAIN A FLIGHT  
LEVEL EQUAL TO, OR ABOVE, FL320 IN FIR BAGHDAD (ORBB). POTENTIAL  
RISK FROM ANTI-AIRCRAFT WEAPONRY. CONTACT UK DEPARTMENT FOR  
TRANSPORT +44 (0)207-082 6639 OR +44 (0)207-944 5999 OUT OF HOURS.  
UK AIP ENR 1.1, PARAGRAPH 1.4.5 REFERS.  
F) SFC G) UNL

**H7413/22**

UNMANNED CAPTIVE BALLOON WI 1NM RADIUS OF PSN 535433N 0024649W  
(GARSTANG, LANCASHIRE) IN LOW FLYING AREA 17 AND NIGHT SECTOR 3BW  
MAX HEIGHT 200FT AGL. 22/09/044/LFTP  
F) SFC G) 300FT AMSL

**H7175/22**

SEP 05-09 12-16 19-23 26-30 0800-1600, OCT 03-07 10-14 17-21 ,  
24-28 0800-1600, OCT 31 0900-1700, NOV 01-04 07-11 14-18 21-25  
28-30 , 0900-1700  
UAS OPR BEYOND VISUAL LINE OF SIGHT (BVLOS) UTILISING VISUAL  
OBSERVERS (EXTENDED LINE OF SIGHT) WI 1.7NM RADIUS OF  
521045N 0002947W (CLAPHAM, BEDFORDSHIRE). MAX HGT 1000FT. UAS  
SHALL REMAIN OUTSIDE CONTROLLED AIRSPACE. AGL. FOR INFO 07801  
368609 / 07973 163490. 2022-09-0220/AS4.  
F) SFC G) 1280FT AMSL

**H7031/22**

SEP 01-OCT 29 0700-1900, OCT 30-NOV 29 0800-2000  
FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS 522407N 0000619W  
(WARBOYS, CAMBRIDGESHIRE). FOR INFO CONTACT 07586 292737.  
2022-09-0121/AS2.  
F) SFC G) 1500FT AMSL

**H7060/22**

SR-SS  
KITE FLYING WI 0.25NM RADIUS 524411N 0022535W (LILLESHELL,  
SHROPSHIRE). MAX HGT 1500FT AGL. FOR INFO 07966 361181.  
2022-09-0064/AS7  
F) SFC G) 1900FT AMSL

**H6766/22**

AUG 25 - OCT 29 0800-SS PLUS30, OCT 30 - NOV 21 0900-SS PLUS30  
FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS 510718N 0021047W  
(MONKTON DEVRILL, WILTSHIRE). FOR INFO CONTACT 07962 013388.  
2022-08-0652/AS2.  
F) SFC G) 2200FT AMSL

**H6567/22**

SR-SS  
FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS 505532N 0020117W  
(CASHMOOR, DORSET). FOR INFO CONTACT 07909 022800.  
2022-08-0529/AS2.  
F) SFC G) 1900FT AMSL

**H6564/22**

SR-SS  
FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS 524650N 0004242W  
(BUCKMINSTER, GRANTHAM). FOR INFO CONTACT 07778 287350.  
2022-08-0527/AS2.  
F) SFC G) 2500FT AMSL



V0025/22

SECURITY - HAZARDOUS SITUATION IN UKRAINE. IN ACCORDANCE WITH DIRECTION UNDER THE AVIATION SECURITY ACT 1982, UK REGISTERED OPERATORS SO SERVED ARE PROHIBITED TO ENTER THE LVIV (UKLV), SIMFEROPOL (UKFV), ODESA (UKOV), KYIV (UKBV) AND DNIPROPETROVSK (UKDV) FIR / TERRITORY AND AIRSPACE OF UKRAINE. POTENTIAL RISK FROM ANTI-AIRCRAFT WEAPONRY AND HEIGHTENED MILITARY ACTIVITY. UK OPERATORS NOT CURRENTLY SUBJECT TO DIRECTION UNDER THE AVIATION SECURITY ACT SHOULD CONTACT UK DEPARTMENT FOR TRANSPORT (DFT) BEFORE OPERATING IN THIS AREA. CONTACT UK DEPARTMENT FOR TRANSPORT +44 (0)207-082 6639 OR +44 (0)207-944 5999 OUT OF HOURS. 2022-02-0359/AS6.

F) SFC G) UNL
CNS123W SEQUENCE CHECK FOR EGGNYNYX V --
EXPECTED V0026/22 -- RECEIVED V0025/22
CNN038W DUPLICATE NOTAM
TRANSACTION ROLLED BACK, RETCODE = 14

H6043/22

AUG 06-OCT 29 0800-1800, OCT 30-NOV 03 0900-1900
FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS OF 533943N 0003340W
(WINTERTON, LINCOLNSHIRE). FOR INFO CONTACT 07939 226911.
2022-08-0189/AS2.
F) SFC G) 1550FT AMSL

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

EISN SHANNON FIR/UIR
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+++++ FIR/UIR +++++

N0170/22

OBSTACLE LIGHT ON MET MAST AT BLACKRIVER BOG,
LULLYBEG, COUNTY KILDARE, OUT OF SERVICE.
POSITION 531541.77N 0065935.21W,
ELEVATION 560FT HEIGHT 328FT.

N0171/22

OBSTACLE LIGHT ON MET MAST AT OWENINNY BOG, SHANVODINNAUN,
COUNTY MAYO, OUT OF SERVICE
POSN 540826.38N 0092822.11W
ELEVATION 637FT/HEIGHT 328FT
RADIUS 1NM

B1653/22

MILITARY INVASION OF UKRAINE BY RUSSIAN FEDERATION.
IRISH AIR OPERATORS AND OWNERS OF AIRCRAFT REGISTERED IN IRELAND
SHALL NOT ENTER UIR KYIV (UKBU), FIR LVIV (UKLV), FIR KYIV (UKBV),
FIR DNIPROPETROVSK (UKDV), FIR SIMFEROPOL (UKFV), FIR ODESA
(UKOV), FIR ROSTOV-NA-DONU (URRV).
IRISH OPERATORS AND AIRCRAFT OWNERS SHALL ALSO AVOID FLIGHT
OPERATIONS WITHIN THE BUFFER ZONE EXTENDING OUT TO 200NM ALONG THE
UKRAINE/RUSSIA BORDER.
OPERATIONS WITHIN THE FIR CHISINAU (LUUU) AIRSPACE SHALL ONLY BE
UNDERTAKEN IN COMPLIANCE WITH APPLICABLE AERONAUTICAL PUBLICATIONS
ISSUED BY REPUBLIC OF MOLDOVA.

N0167/22

OBSTACLE LIGHTS ON TURBINES 1 AND 7 AT ARKLOW BANK
OFFSHORE WINDFARM OUT OF SERVICE
CENTROID POSITION 524727N 0055648W
ELEVATION 124M/HEIGHT 406FT

**N0150/22**

OBSTACLE LIGHTS ON WIND TURBINE AT BEAL HILL WIND FARM,  
BALLYBUNION,  
COUNTY KERRY **OUT OF SERVICE**. POSITION 523339.082N 0093738.442W.  
MAX ELEVATION 180M AMSL.

**B1331/22**

OPERATIONS IN MINSK FIR (UMMV)  
THE IRISH AVIATION AUTHORITY HEREBY DIRECTS THAT IRISH AIR  
CARRIERS AND CAPTAINS OF AIRCRAFT IN CHARGE OF AIR SERVICES  
MANAGED BY CARRIERS/HOLDERS OF AN OPERATING LICENCE ISSUED BY  
IRELAND, WHETHER THEY ARE CONTRACTUAL CARRIERS AND/OR DE FACTO  
CARRIERS, OR PERFORMING AIR SERVICES WITH A COMMERCIAL CHARTER  
AGREEMENT OR WITH A CODE SHARING AGREEMENT AND TO ALL FLIGHTS  
PERFORMED WITH AN IRISH AIRCRAFT REGISTRATION, SHALL AVOID MINSK  
FIR (UMMV). FOREIGN AIR CARRIERS INBOUND TO THE EU ARE RECOMMENDED  
TO AVOID BELARUS MINSK FIR (UMMV). FOR MORE INFORMATION SEE EASA  
SAFETY DIRECTIVE SD2021-02 AND AERONAUTICAL NOTICE O.87 **AVAILABLE**  
AT WWW.IAA.IE

**B1307/22**

UKRAINIAN CRISIS: AIRSPACE RESTRICTION ISSUED BY THE IRISH  
DEPARTMENT OF TRANSPORT.  
ALL AIRCRAFT OWNED, CHARTERED OR OPERATED OR OTHERWISE CONTROLLED  
BY CITIZENS OF THE RUSSIAN FEDERATION AND ALL OPERATORS HOLDING  
AIR OPERATOR CERTIFICATE (AOC) ISSUED BY THE RUSSIAN FEDERATION  
AUTHORITIES ARE PROHIBITED TO ENTER, EXIT OR OVERFLY IRISH  
AIRSPACE EXCEPT HUMANITARIAN, SAR AND LEASED AIRCRAFT ONE-WAY  
RETURN FLIGHTS WITH THE PERMISSION OF THE APPROPRIATE IRISH  
AUTHORITIES AND IN CASE OF EMERGENCY LANDING OR EMERGENCY  
OVERFLIGHT.  
PERMISSION **AVAILABLE** FROM CIVILAIR FOR TRANSPORT: +353 1 6041549,  
MON - FRI 0915-1700, OR IN WRITING VIA EMAIL  
CIVILAIR(AT)TRANSPORT.GOV.IE

**B0353/22**

ALL FLIGHTS TO/FROM AIRPORTS OF IRELAND, OR OVERFLYING IRISH  
TERRITORY, ARE NOT ALLOWED IF AIRCRAFT ARE OPERATED BY BELARUSSIAN  
AIR CARRIERS AND/OR REGISTERED IN BELARUS EXCEPT FOR AIRCRAFT IN  
EMERGENCY OR HUMANITARIAN FLIGHTS

**B1140/15**

HOLDING PROCEDURE CHANGED. RATE OF DESCENT IN HOLDING PATTERNS  
AMENDED TO: A STANDARD RATE OF DESCENT OF 1000FT PER  
MIN IN HOLDING PATTERNS WILL BE USED UNLESS OTHERWISE INSTRUCTED  
BY ATC. PILOTS MUST ADVISE ATC IF UNABLE TO COMPLY WITH THE  
STANDARD RATE OF DESCENT.  
REF AIP ENR 1.5 SECTION 1.3



+++++ RESTRICTED AIRSPACE +++++

**J0069/22**

DAILY 0600-1900

A TEMPORARY RESTRICTION (TEMPORARY RESTRICTED AREA) ON THE FLYING OF AIRCRAFT AND ROCKETS, INCLUDING DRONES (SMALL UNMANNED AIRCRAFT AS

DEFINED IN S.I. 563 OF 2015 AND UNMANNED AIRCRAFT SYSTEM (UAS) AS DEFINED IN COMMISSION IMPLEMENTING REGULATION (EU) 947 OF 2019), SHALL APPLY IN THE VICINITY OF LUSK, COUNTY DUBLIN IN THE AIRSPACE CONTAINED WITHIN THE UNDER MENTIONED:

LATERAL LIMITS: THE AIRSPACE CONTAINED WITHIN:

533155.1172N 0061225.7400W

533232.7696N 0061206.4044W

533158.4868N 0060815.9648W

533050.9508N 0060849.4304W

533133.9312N 0061101.0464W

F) SFC G) 560FT AMSL

**D0189/22**

**DANGER** AREA EID6 KILWORTH, CO. CORK **ACTIVATED**

F) GND G) 8000FT AMSL

**J0070/22**

A TEMPORARY RESTRICTION (TEMPORARY RESTRICTED AREA) ON THE FLYING OF UNMANNED AIRCRAFT SYSTEMS (UAS) AS DEFINED IN COMMISSION IMPLEMENTING REGULATION (EU) 2019/947 AND S.I. NO. 563 OF 2015, SHALL APPLY IN THE VICINITY OF CREESLOUGH, COUNTY DONEGAL IN THE AIRSPACE CONTAINED WITHIN THE UNDER MENTIONED:

LATERAL LIMITS: CIRCLE RADIUS OF 3NM CENTRED ON:

550709N 0075406W

F) SFC G) 500FT AMSL

**J0061/22**

A RESTRICTION (TEMPORARY RESTRICTED AREA) TRA ON THE FLYING OF AIRCRAFT, INCLUDING SMALL UNMANNED AIRCRAFT AS DEFINED IN S.I. NO.563 OF 2015, SHALL APPLY IN AIRSPACE OVER CUSTUME BARRACKS, ATHLONE, COUNTY WESTMEATH AND SURROUNDING AREA CONTAINED WITHIN THE LATERAL LIMITS: THE AIRSPACE CONTAINED WITHIN A CIRCLE RADIUS OF 2NM CENTRED ON 532528N 0075652W.

VERTICAL LIMITS: SFC TO 2000FT AMSL.

AIRSPACE CLASSIFICATION: THE AIRSPACE WITHIN THIS TRA SHALL BE ICAO CLASS G.

SEE WWW.IAA.IE FOR FURTHER DETAILS.

F) SFC G) 2000FT AMSL

**H0060/22**

MET EIREANN WILL LAUNCH METEOROLOGICAL - RADIOSONDE HELIUM FILLED BALLOON (CARRYING 390GM RADIOSONDE OR 1100GM OZONE SONDE TRAIN) OFF WHITE TO BROWN IN COLOUR WITH ORANGE PARACHUTE.

THESE WILL BE LAUNCHED FROM VALENTIA OBSERVATORY

CENTRED ON 515618.2N 0101424.0W.

LAUNCH HOURS ARE AT 1200 AND 0000 UTC DAILY, OCCASIONALLY AT OTHER TIMES BETWEEN 0600-1800 UTC. AMSL TO UNL

F) SFC G) UNL



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

**EHAA**                    **AMSTERDAM FIR**  
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+++++ FIR/UIR +++++

**B0803/22**

SEVERAL OBSTACLE LIGHTS **U/S** AT NORTH SEA VEJA MATE PSN 5420N 00553E. 590FT AMSL. REF AIP ENR 5.4 (ID 498).

**B0800/22**

LIMITED RADIO COVERAGE OF THE AMSTERDAM INFO FREQUENCY 119.175MHZ BETWEEN UTIRA AND EPOXU BELOW 1000FT.  
NORTH SEA AREA AMSTERDAM IS A RADIO MANDATORY ZONE AND RADIO COMMUNICATION WITH AMSTERDAM INFORMATION IS REQUIRED. TO PREVENT SAFETY INCIDENTS KEEP TRYING TO CALL AMSTERDAM INFO WHEN OPERATING IN THIS AREA.

**B0799/22**

SEVERAL OBST LIGHTS NOORDZEE RIFFGAT **U/S**. 487FT AMSL. REF AIP NETHERLANDS ENR 5.4 ID 415.

**A2482/22**

OPERATIONS IN FIR MINSK (UMMV)  
NETHERLANDS AIR CARRIERS AND CAPTAINS OF ACFT IN CHARGE OF AIR SERVICE MANAGED BY CARRIERS HOLDERS OF OPERATING LICENCE ISSUED BY THE NETHERLANDS, WHETHER THEY ARE CONTRACTUAL CARRIERS AND/OR DE FACTO CARRIERS, OR PERFORMING AIR SERVICE WITH COMMERCIAL CHARTER AGREEMENT OR WITH CODE SHARING AND TO ALL FLIGHT PERFORMED WITH NETHERLANDS ACFT REGISTRATION, ARE REQUESTED TO AVOID MINSK FIR (UMMV).  
FOREIGN AIR CARRIERS INBOUND EU ARE RECOMMENDED TO AVOID BELARUS MINSK FIR (UMMV).

**B0738/22**

SEVERAL OBSTACLE LIGHTS **U/S** AT NOORDZEE WINDPARK BORKUM RIFFGRUND 2. PSN 5357N 00628E RADIUS 3NM. ELEV 649FT AMSL. REF AIP THE NETHERLANDS ENR 5.4 ID 518.

**A2283/22**

AMSTERDAM INFORMATION 124.300MHZ  
EXPECT LIMITED RADIO COVERAGE BELOW 1500FT BETWEEN EHRD CTR AND EHSE.

**B0705/22**

**WIP** TO PAINT SEVERAL WIND TURBINES BLACK AT WINDPARK EEMSHAVEN. REF AIP THE NETHERLANDS ENR 5.4 ID 320.

**A2222/22**

MILITARY INVASION OF UKRAINE BY RUSSIAN FEDERATION -  
DUE TO SECURITY SITUATION IN AND AROUND THE AIRSPACE AND TERRITORY OF UKRAINE POTENTIAL RISK EXISTS FROM MILITARY THREATS TO CIVIL AVIATION. AIR CARRIERS AND CAPTAINS OF ACFT IN CHARGE OF AIR SERVICE MANAGED BY CARRIERS HOLDERS OF OPERATING LICENCE ISSUED BY THE KINGDOM OF THE NETHERLANDS, WHETHER THEY ARE CONTRACTUAL CARRIERS AND/OR DE FACTO CARRIERS, OR PERFORMING AIR SERVICE WITH COMMERCIAL CHARTER AGREEMENT OR WITH CODE SHARING AND TO ALL FLIGHT PERFORMED WITH THE NETHERLANDS ACFT REGISTRATION ARE ADVISED TO CONSULT AND ADHERE TO LATEST REVISION OF EASA CZIB-2022-01.

**B0658/22**

OBST LIGHTS WIND FARM BARD OFFSHORE 1 PARTLY **U/S**.  
ELEVATION 492FT AMSL. REF AIP THE NETHERLANDS ENR 5.4 ID 333.

**B0656/22**

MOBILE RIG TEST PLATFORM 590021-TEST PSN 5314.0N 00314.5E.



**A1972/22**

ALL FLIGHTS TO/FROM AIRPORTS IN THE NETHERLANDS, OR OVERFLYING NETHERLANDS TERRITORY, ARE NOT ALLOWED IF AIRCRAFT ARE OPERATED BY BELARUSIAN AIR CARRIERS AND/OR REGISTERED IN BELARUS, EXCEPT FOR AIRCRAFT IN EMERGENCY OR HUMANITARIAN FLIGHTS.

**A1941/22**

MILITARY INVASION OF UKRAINE BY RUSSIAN FEDERATION - ALL RUSSIAN REGISTERED AIRCRAFT AND AIRCRAFT OWNED, CHARTERED OR OPERATED BY NATURAL OR LEGAL PERSONS FROM THE RUSSIAN FEDERATION OR BY OPERATORS HOLDING AIR OPERATOR CERTIFICATE (AOC) ISSUED BY THE RUSSIAN FEDERATION AUTHORITIES ARE PROHIBITED TO ENTER, EXIT OR OVERFLY THE NETHERLANDS AIRSPACE EXCEPT HUMANITARIAN, SAR AND LEASED AIRCRAFT ONE-WAY RETURN FLIGHTS WITH THE PERMISSION OF THE APPROPRIATE DUTCH AUTHORITIES AND IN CASE OF EMERGENCY LANDING OR EMERGENCY OVERFLIGHT.

**A1960/21**

MANDATORY DIGITAL SUBMISSION OF GENERAL DECLARATION VIA WWW.GENDEC.EU FOR ALL GENERAL AVIATION FLIGHTS ORIGINATING FROM NON-SCHENGEN COUNTRIES OR ALL FLIGHTS WITH DESTINATION TO NON-SCHENGEN COUNTRIES. GENDEC SUBMISSION AT LEAST 2 HOURS PRIOR TO ALL DEPARTURES FROM A NON-SCHENGEN COUNTRY TO THE NETHERLANDS OR ALL DEPARTURES FROM THE NETHERLANDS TO NON-SCHENGEN COUNTRIES. AIRPORTS MAY HAVE ADDITIONAL REQUIREMENTS ON MINIMUM TIME FOR SUBMISSION OF GENDEC. REF AIP NETHERLANDS GEN 1.2.

+++++ RESTRICTED AIRSPACE +++++

**B0762/22**

SR-SS  
FLARING OPERATIONS AT SWIFT-10, PSN 5242.15N 00436.7E (L5-B).  
F) SFC G) 1000FT AMSL

**B0734/22**

OCT 13-OCT 29 0700-1600, OCT 30-NOV 30 0800-1700  
UAS ACTIVITY WI 1500M RADIUS CENTRED ON 515856N 0040329E  
(ROTTERDAM, SLAG MAASMOND).  
F) GND G) 400FT AGL

**B0601/22**

NEW PARAGLIDING SITE EESERGROEN, PSN 525259N 0064601E. MAX CABLE HGT 1500FT AMSL. **ACTIVE** MON-FRI 1100-1600 (1000-1500) AND SAT, SUN, HOL 0900-1800 (0800-1700) WITHIN UDP.  
REF AIP NETHERLANDS ENR 5.5.  
F) GND G) 3000FT AMSL

**EGTT LONDON FIR/UIR**

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Please see section EXTENDED AREA AROUND DESTINATION



[ Company NOTAM ]

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**CREW ALERT**  
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**SB007/14**

SUBJECT: AUTO COST INDEXES  
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**

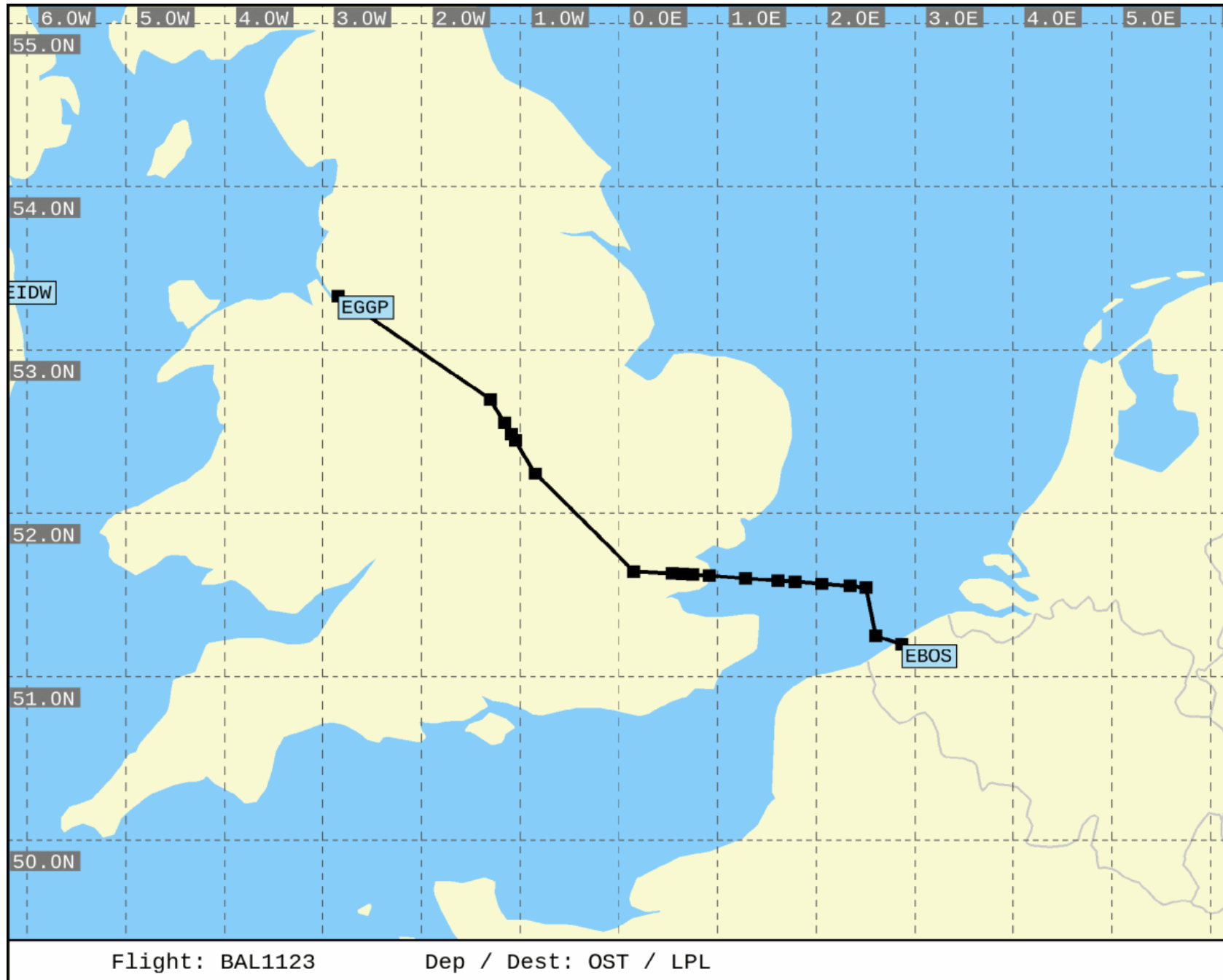
SUBJECT: FLIGHT RELEASE UNITS  
ALL FLIGHT CREW: PLEASE PAY SPECIAL ATTENTION TO THE UNITS SELECTION WHEN GENERATING A FLIGHT PLAN. FAILURE TO IDENTIFY THE CORRECT UNITS WHEN REFUELING PRIOR TO FLIGHT CAN RESULT IN DEPARTING WITH INSUFFICIENT FUEL AND/OR AN ERRONEOUS PAYLOAD.

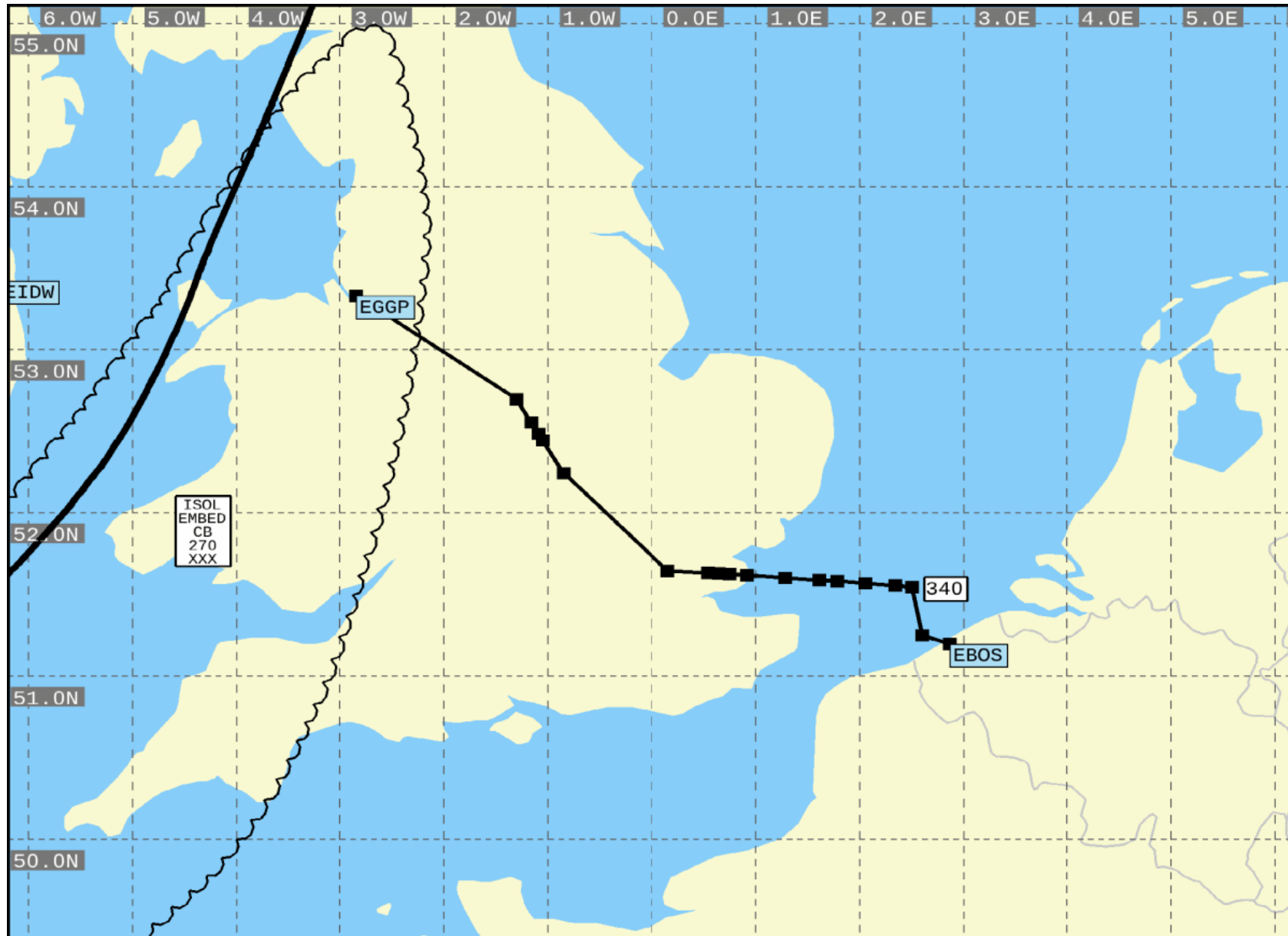
=====  
**CREW BULLETIN**  
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NIL

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

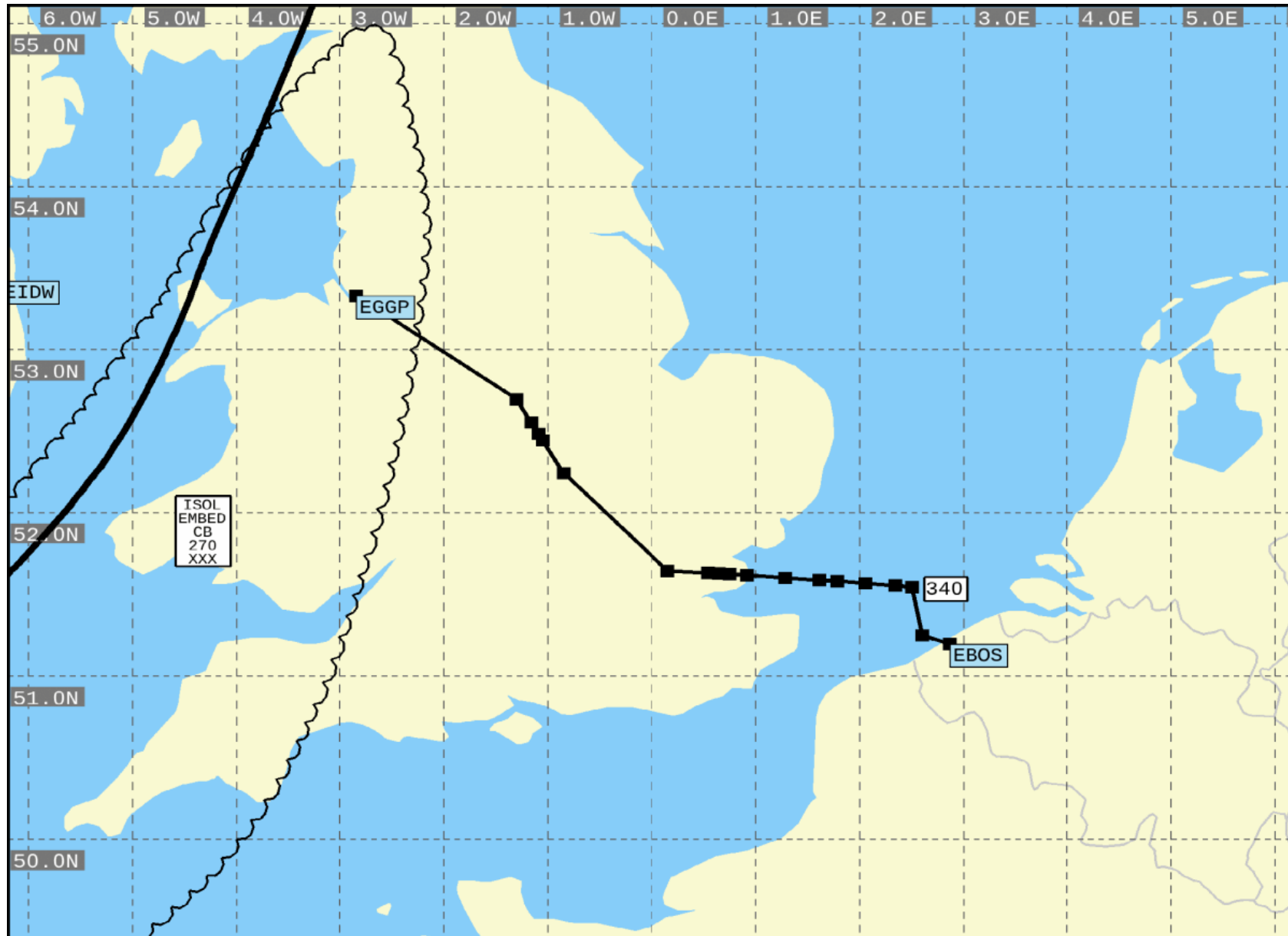






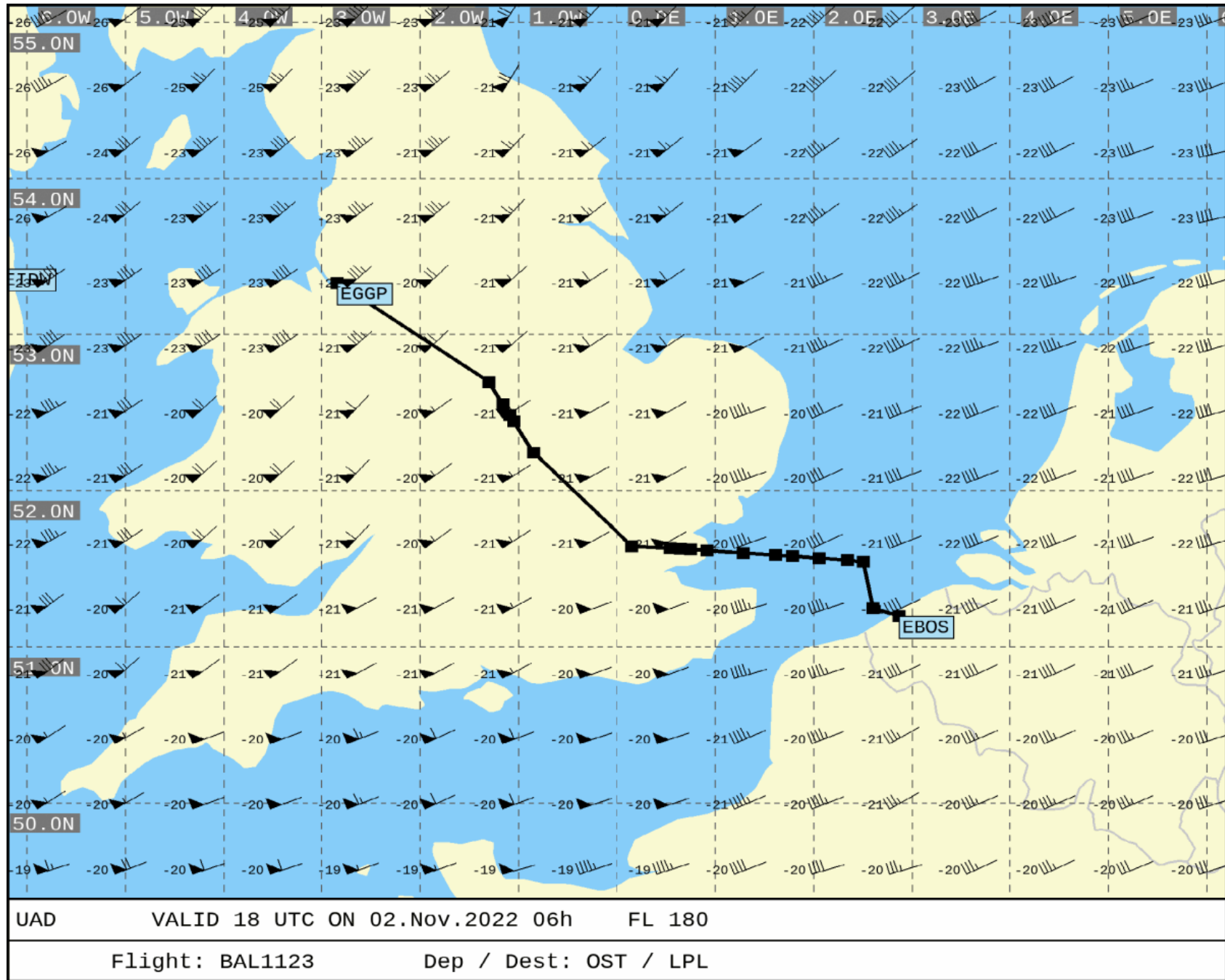
SIG WX FL 100-450 WASHINGTON  
 VALID 18 UTC ON 02.Nov.2022

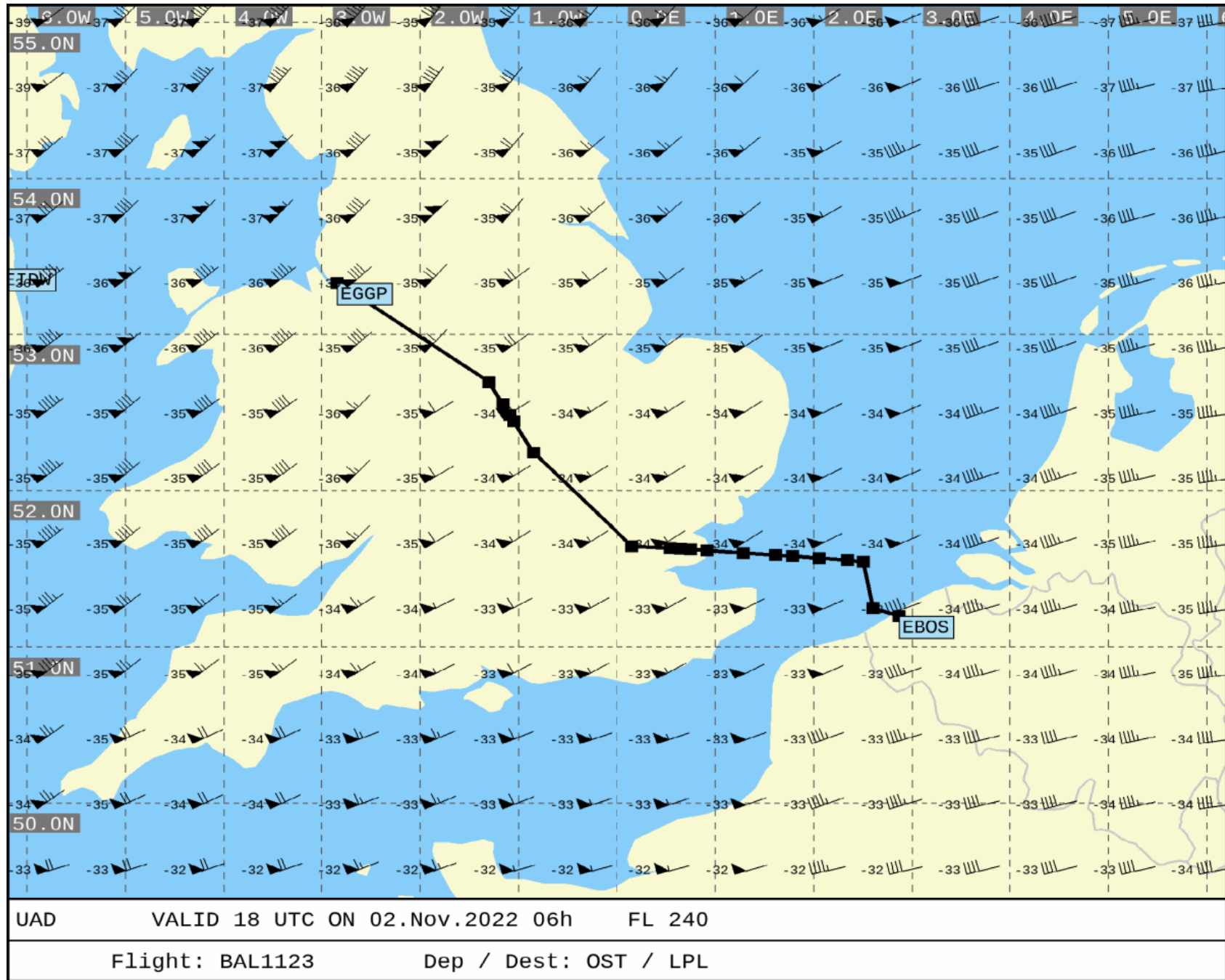
Flight: BAL1123      Dep / Dest: OST / LPL

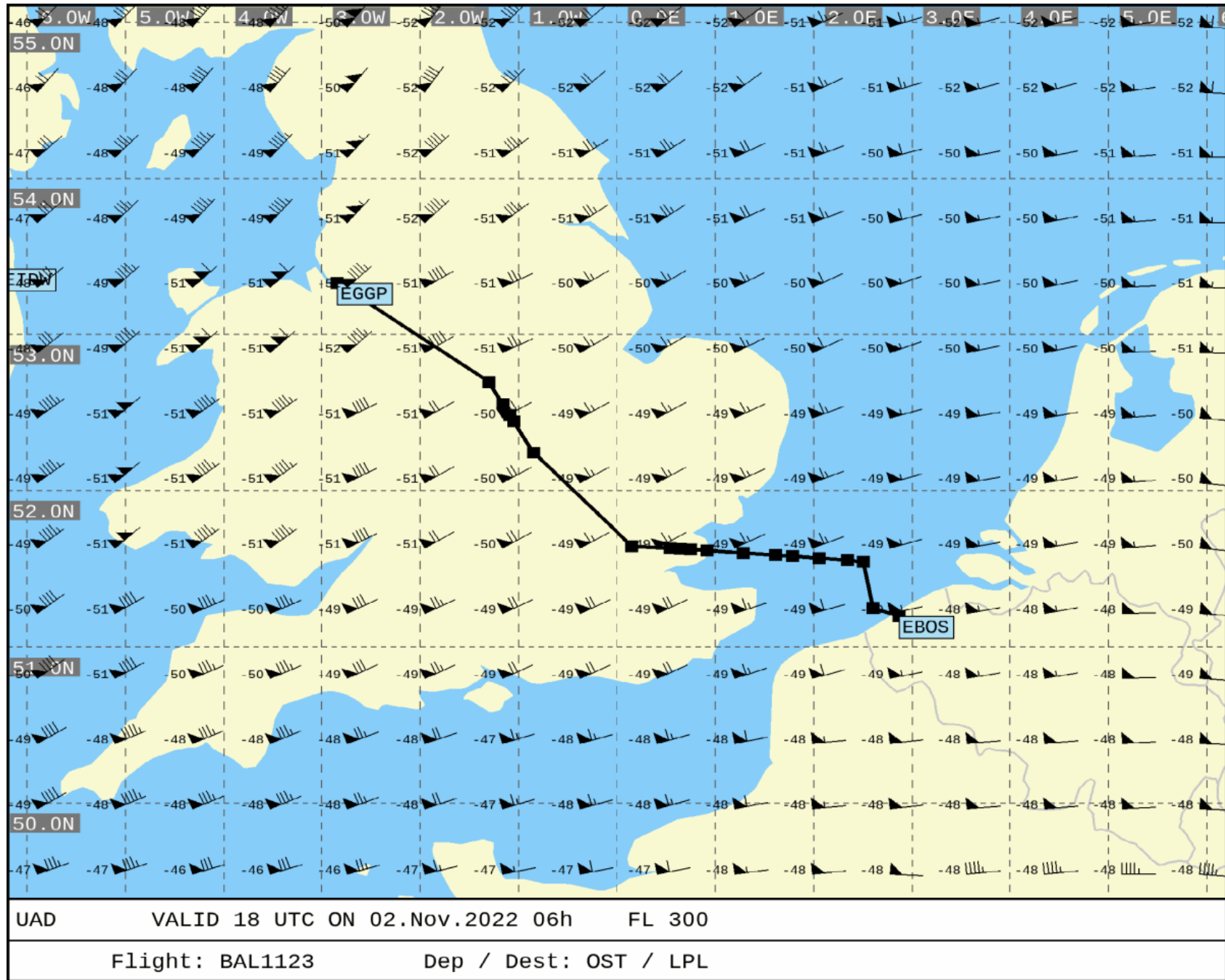


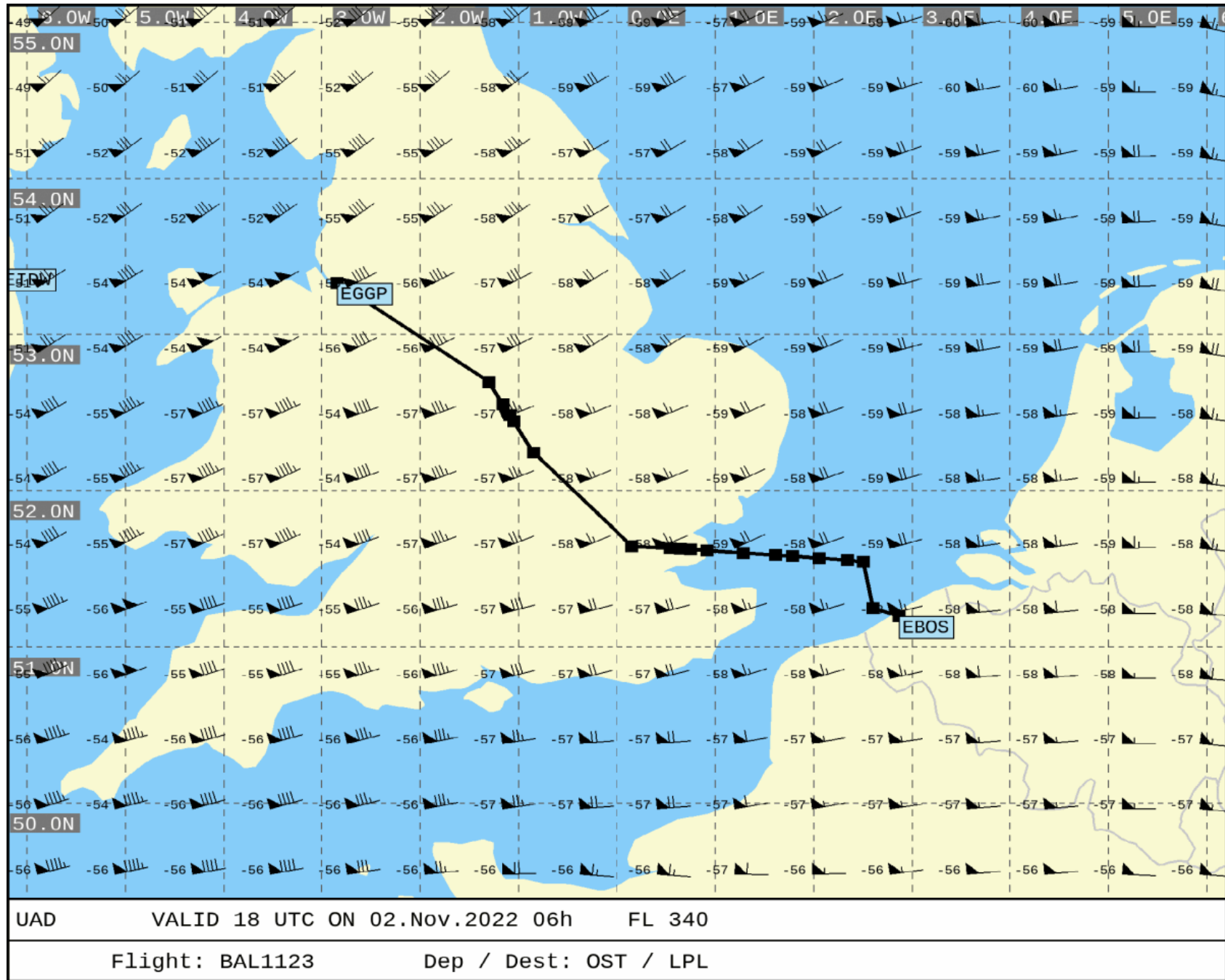
SIG WX FL 250-630 WASHINGTON  
 VALID 18 UTC ON 02.Nov.2022

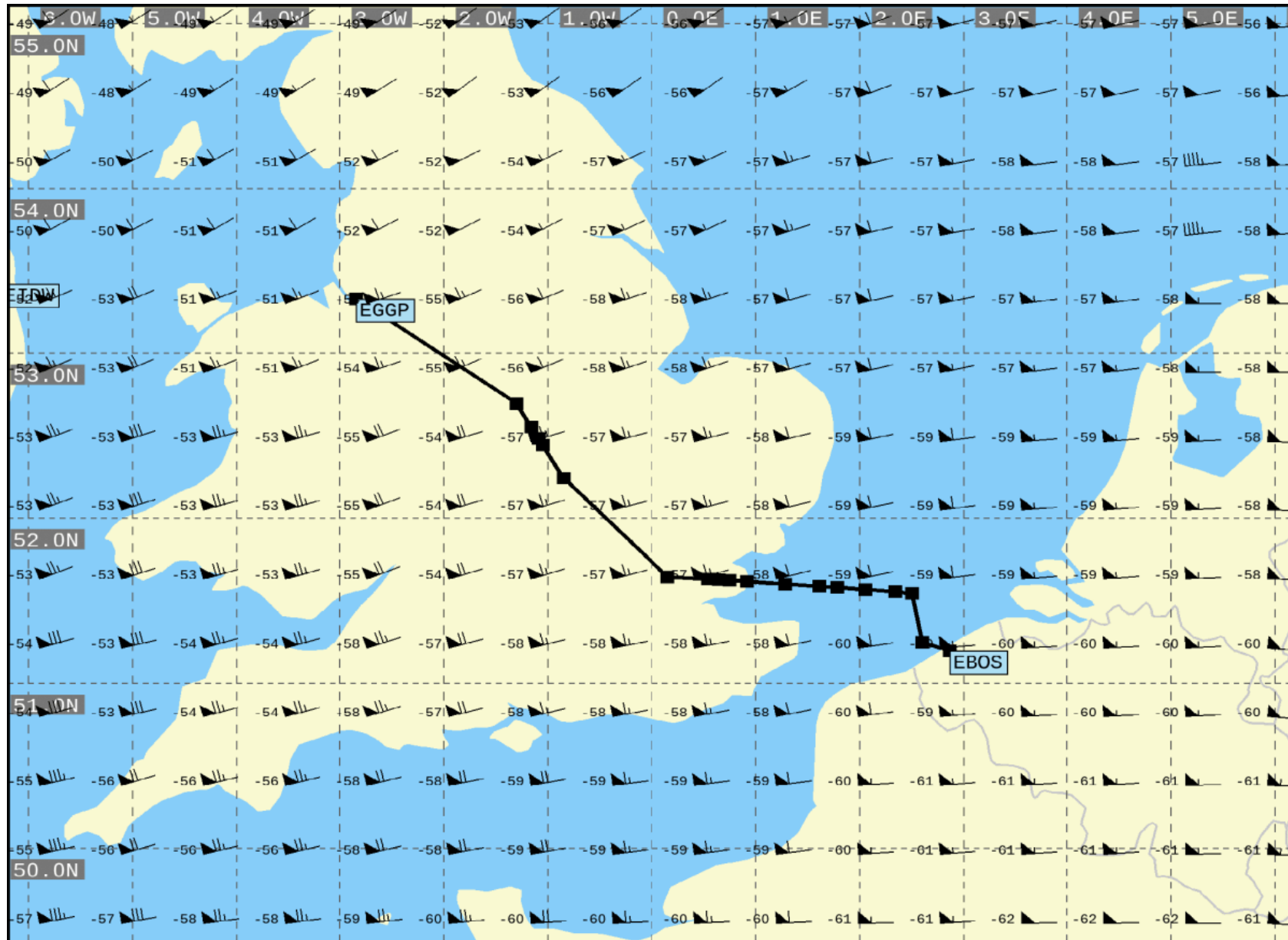
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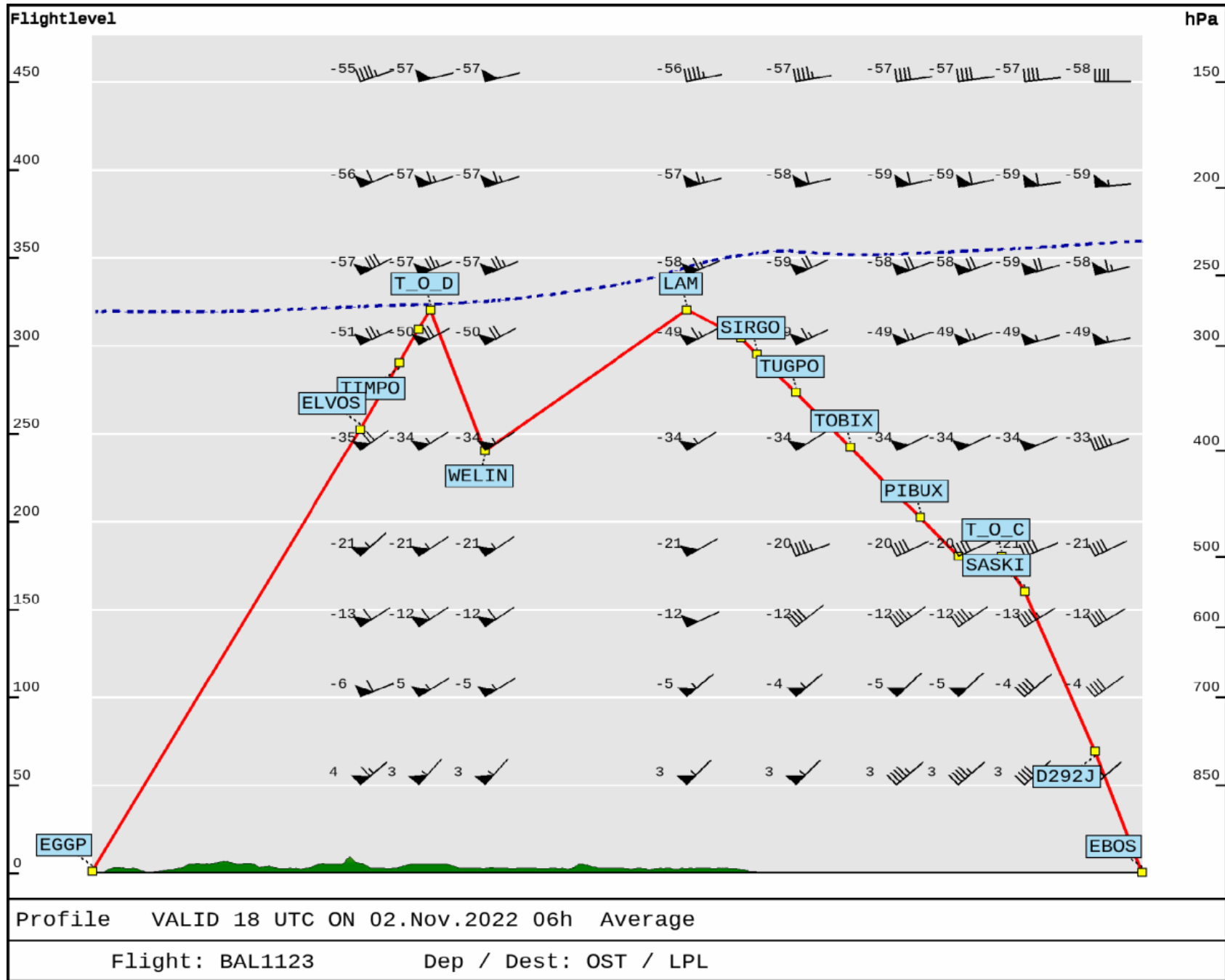




UAD VALID 18 UTC ON 02.Nov.2022 06h FL 390

Flight: BAL1123 Dep / Dest: OST / LPL







End of Document: Total Number of Pages: 42