



[OFF]

OFF 1 ATW0078 / ATW78 +1.00 EHRD/RTM - EGNJ/HUY +0.00
CALC 1048Z FOR ETD 1120Z 08JAN23 OBS 0806 PROG 0809 0812 0815

VISION JET-FJ33-5A - MSN050 - N050SB - PERF FACTOR +0.0

Table with columns: EST, MAX, EHRD/RTM, OUT, OFF, SLOT, CO RTE, RTMHUY01. Rows include DOW, PYLD, ZFW, FUEL, TOW, TRIP, LW, ULD.

MAX SR 3.5 SUPUR TKOF ALTN

REMARKS:
PAYLOAD/CARGO LIMITED BY MZFW

OFF ROUTE:
-EHRD/24 F240 TULIP3B TULIP L74 MONIL/F280 P1 SUPUR L60 SOPEK/F240
L989 BODSO/F300 Y70 SUPEL DCT EGNJ/20
-DIST 245-

EHRD ATIS: .. WX:

RWY: ... ATC CLRNC: SQUAWK:

Table with columns: TAXI, TRIP, CONT 15 MIN, ALTN, FINRES, ADDNL. Values include 54, 202, 45, 210, 36, 0.

TOTAL 547 3.12

EXTRA (L 3) TANKER 0 REASON

PLN BLK 547 3.12 FOD 0.3

FINAL BLK SHUT DOWN

TOW CORR +1000 PLN BLK +31 / -1000 PLN BLK -33
2000 BELOW TRIP +4 / TIME 1.06
4000 BELOW TRIP +9 / TIME 1.06

STAT FUEL: NO DATA AVAILABLE FOR THIS FLIGHT



I CERTIFY THAT I HAVE COMPLIED WITH THE RELEVANT SECTIONS OF THE OPERATIONS MANUAL, OM-A 8.1.2, OM-A 8.1.7 AND OM-C 12.

CAPT NAME: SIGNATURE:

PREPARED BY A. O. S. (+1 800 555 0199)

RVSM: ALT SYS LEFT: STBY: RIGHT:

CNR 246

AWY POSN	MORA FREQ	MT DIST	DIST DTG	IAS MN	FL	SAT	GS TAS WIND	ZT ETO/RTO/ATO	EET	MFR FOB
EHRD/24										448
TULIP3B RD159	20 232	1	244		CLB		173 221/33	1 .../.../...	0.01	440
TULIP3B RD158	20 283	3	241				189 224/33	0 .../.../...	0.01	438
TULIP3B SOMEL	20 260	9	232				196 226/36	3 .../.../...	0.04	420
TULIP3B OBAGU	20 314	18	214	200			260 262 224/38	6 .../.../...	0.10	392
TULIP3B TULIP	20 015	14	200	200			327 284 221/48	4 .../.../...	0.14	376
L74 T O C		348	197	200			318 288 240 -41 220/50	1 .../.../...	0.15	373
L74 MONIL	20 350	21	176	190			296 274 -41 228/47	4 .../.../...	0.19	359
P1 SUPUR	20 335	17	159	474	280		297 276 -49 220/60	4 .../.../...	0.23	343
L60 KOLAG	20 277	11	148	473			241 276 -49 223/54	3 .../.../...	0.26	335
L60 BOUNDARY		0	148							
	-EGTT-									
	-LONDON FIR/UIR-									



AWY POSN	MORA FREQ	MT	DIST DTG	IAS MN	FL	SAT	GS TAS WIND	ZT ETO/RTO/ATO	EET	MFR FOB
L60 SOPEK	20	277	28 120	473	DES	-49	241 276 223/54	7 .../.../...	0.33	314
L989 BODSO	20	256	15 105	189	CLB	-43	229 272 228/48	4 .../.../...	0.37	306
Y70 T O D		280	24 81	479		-53	239 277 222/64	6 .../.../...	0.43	289
Y70 SUPEL	20	281	31 50	200	DES	-29	232 255 225/37	8 .../.../...	0.51	274
DCT EGNJ/20	26	301	0 0					15	1.06	246



CNR 246

EGNJ ATIS: .. RWY:

WX:

ASC	DEP	APPCH	MINIMA	WEATHER	TWC	XWC
	EHRD/RTM/24	TKOF	/	9999/9999	-8.4	+10.0
	DEST					
	EGNJ/HUY/20	ILS	/	1400/3500	-16.0	+0.0
	DEST ALTN					
	EGLL/LHR/27R	ILS	/	1400/4000	-3.8	+10.3

	ALTN	MORA	DIST	LVL	WC	TIME	DIFF	FUEL	DIFF
C1	EGLL/LHR/27R	26	235	180	H024	1.36		210	
	DCT GOLES L975	BARTN	L612	HON	HON1H				



CLIMB

-12 225/037/FL100
-24 223/038/FL150
-33 224/042/FL200
-55 212/060/FL310
-58 224/054/FL350

MONIL

SR 2.6
N5245.6
E00344.8
-45 224/054/FL260
-41 229/047/FL240
-38 227/044/FL220
-34 224/041/FL200

SUPUR

SR 3.5
N5300.9
E00333.9
-53 217/066/FL300
-49 220/060/FL280
-45 224/054/FL260
-41 229/047/FL240

KOLAG

SR 2.3
N5302.6
E00315.3
-53 220/058/FL300
-49 223/054/FL280
-46 226/051/FL260
-42 227/046/FL240

SOPEK

SR 2.3
N5306.5
E00230.0
-53 220/058/FL300
-49 223/055/FL280
-46 226/051/FL260
-42 227/046/FL240

BODSO

SR 2.0
N5303.1
E00205.7
-46 228/054/FL260
-43 228/048/FL240
-39 228/046/FL220
-34 228/043/FL200

DESCENT

-55 230/050/FL390
-56 227/053/FL350
-54 227/065/FL310
-35 217/037/FL200
-13 213/033/FL100



[ATC Flight Plan]

FF EUCHZMFP EUCBZMFP
081048 EGGWEZSB
(FPL-ATW78-IS
-SF50/L-SDGRWY/L
-EHRD1120
-N0274F240 TULIP3B TULIP L74 MONIL/N0276F280 P1 SUPUR L60
SOPEK/N0272F240 L989 BODSO/N0277F300 Y70 SUPEL DCT
-EGNJ0106 EGLL
-PBN/D2 DOF/230108 REG/N050SB EET/EGTT0026 OPR/ATW PER/C RVR/075
RMK/TCAS)



[Airport WX List]

EHRD --> EGNJ ATW 78 / 08Jan2023
LIDO/WEATHER SERVICE DATE : 08Jan2023 TIME : 10:48 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 AIRPORT:

EGNJ/HUY HUMBERSIDE

SA 081020 20016KT 9999 FEW015 SCT030 07/06 Q0989
FT 080758 0809/0818 19015KT 9999 SCT028
PROB30 TEMPO 0809/0812 7000 -SHRA BKN014
TEMPO 0812/0818 6000 SHRA RA BKN014
PROB30 TEMPO 0812/0818 20018G28KT 3500 +SHRA

DESTINATION ALTERNATE:

EGLL/LHR HEATHROW

SA 081020 AUTO 20011KT 4900 RA SCT018/// BKN023/// BKN044///
/////CB 09/07 Q0993
FT 080503 0806/0912 20012KT 9999 SCT030
PROB30 TEMPO 0806/0810 7000 SHRA
TEMPO 0810/0818 6000 SHRA BKN014
PROB30 TEMPO 0811/0816 20015G26KT 4000 +SHRA
PROB30 TEMPO 0821/0903 9000 -SHRA BKN010
BECMG 0901/0904 26010KT
PROB30 TEMPO 0908/0912 8000 SHRA BKN014

DEPARTURE AIRPORT:

EHRD/RTM ROTTERDAM

SA 081025 AUTO 19013KT 160V220 9999 FEW018 09/07 Q0999 NOSIG
FT 080518 0806/0912 19010KT 9999 FEW022 SCT040
BECMG 0808/0811 19015KT
BECMG 0821/0824 22010KT
TEMPO 0820/0822 6000 RA SHRA BKN014 SCT018CB
BECMG 0902/0905 18005KT
TEMPO 0904/0910 6000 RA SHRA BKN012 SCT018CB
BECMG 0907/0910 26014KT

AIRPORTLIST ENDED



[NOTAM]

 LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION
VALID: 2301081120 - 2301081730 STD(EOBT)+TRIP+ALTN+3HRS
 ATW 78 /08JAN OFP-NR: 1
 ROUTE: EHRD - EGNJ ALTN: EGLL
 N0274F240 TULIP3B TULIP L74 MONIL/N0276F280 P1 SUPUR L60
 SOPEK/N0272F240 L989 BODSO/N0277F300 Y70 SUPEL DCT

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 DEPARTURE AIRPORT - DETAILED INFO
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EHRD/RTM ROTTERDAM

+++++ AIRPORT +++++

- A0039/23
 OBST LIGHTS **U/S** MAASTOREN ROTTERDAM, PSN 515432N 0042936E. HGT
 600FT AGL, ELEV 613FT AMSL. REF AIP THE NETHERLANDS ENR 5.4 ID
 331.
- A0021/23
 GROUND HANDLING IS MANDATORY FOR ALL COMMERCIAL AIRCRAFT
 (REF AIP NETHERLANDS EHRD **AD** 2.20 AND 2.23)
 REGARDLESS OF ANY SLOT CONFIRMATION.
- A3042/22
 CRANE ERECTED AT PSN 515642.5N0042631.2E. TRUE BEARING FROM ARP
 166DEG AND DISTANCE 1355M. 132FT AMSL, MARKED, OCA/H NOT AFFECTED.
- A2979/22
 CRANE ERECTED AT PSN 515603.1N 0042521.7E.
 TRUE BEARING FROM ARP 220DEG AND DISTANCE 2720M.
 264FT AMSL, MARKED AND LGTD.
- A2972/22
 CHANGE OF OPERATING MINIMA OCA(OCH) **RWY 06** DUE TO CRANE.
VOR ACFT **CAT** A-D INCREASED TO 496(510).
 REF AIP **AD** 2.EHRD-IAC-06.2
- A2857/22
 24HR PPR APPLICABLE FOR TRAINING FLIGHTS ABOVE 2000KG MTOW.
 FOR PERMISSION CONTACT OPERATIONS(A)RTHA.COM.
- A2501/22
 ACFT **CAT** D AND E REQUIRE SPECIAL PERMISSION FROM AIRPORT
 AUTHORITY REGARDLESS OF ANY SLOT CONFIRMATION. FOR PERMISSION
 CONTACT OPERATIONS(AT)RTHA.COM 24 HR PRIOR TO OPERATIONS.
- B0761/22
 OBSTACLE ERECTED AT PSN 515326N 0041745E
 ELEVATION 160M/524FT AMSL. LIGHTED.
- A2255/22
 REF AIP EHRD AD2.24 AD2.EHRD-SMAC MVA 1500FT NE SECTOR CTR SHOULD
 READ 1800FT AMSL DUE TO OBSTACLE 719FT.



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DESTINATION AIRPORT - DETAILED INFO
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EGNJ/HUY HUMBERSIDE

+++++ AIRPORT +++++

C0015/23

REVISED HUMBERSIDE ATZ AND AD OPERATING HOURS:

- TUE 0730-1815 PPR 0600-0630
WED 0730-1815 PPR 2030-2130
THU 0730-1815 PPR 0600-0630, 2030-2130
FRI 0730-1815 PPR 0600-0630
SAT 0800-1730 PPR 1730-2000, 2030-2130
SUN 0800-1730 PPR 0600-0630, 1730-2100

ATS AVBL DURING ABOVE OPR TIMES ONLY. OUTSIDE OF ABOVE TIMES HUMBERSIDE ATZ CAN REACTIVATE AT SHORT NOTICE. IN ADDITION, SAR S92 HELICOPTERS OR NATIONAL POLICE SERVICE AIRCRAFT MAY FLY ILS APPROACHES FOR TRAINING OR OPERATIONAL PURPOSES. PILOTS ARE THEREFORE REQ TO MAKE BLIND CALLS ON HUMBERSIDE 124.905MHZ IF TRANSITING WI 8NM AND MONITOR UNTIL CLEAR, WITH PARTICULAR ATTENTION TO THE INSTRUMENT APPROACH FUNNEL TOWARDS RWY 20. CHECK NOTAM FOR ANY ADDITIONAL ACTIVITY. USE OF THE AD DURING PPR PERIODS AND OUTSIDE ABOVE TIMES IS BY PRIOR ARRANGEMENT, CTC TERMINAL SUPERVISOR ON 07718 524072.

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DESTINATION ALTERNATE AIRPORT(S)
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EGLL/LHR HEATHROW

+++++ AIRPORT +++++

A0151/23

STAND 235 CLOSED DUE TO WIP.

A0100/23

PPILOTS ARE REMINDED THAT IN THE EVENT OF THERE BEING NO ACTIVATED VISUAL DOCKING GUIDANCE SYSTEM (VDGS) DISPLAYED UPON APPROACH TO THE STAND, FLIGHT CREWS SHOULD:

- HOLD POSITION ON THE TAXIWAY CENTRE-LINE.
- INFORM GROUND MOVEMENT CONTROL (GMC) THEY ARE AWAITING STAND ENTRY GUIDANCE.
- CONTACT COMPANY TO ARRANGE ACTIVATION.

NOTE: GMC MAY REQUEST AIRCRAFT TO REPORT PARKED THIS IS NOT AN INSTRUCTION TO SELF-PARK.

IN THE EVENT OF A FAILURE OF THE VDGS DURING PARKING, FLIGHT CREWS SHOULD:

- INFORM GROUND MOVEMENT CONTROL (GMC) OF A STAND ENTRY GUIDANCE FAILURE.
- CONTACT COMPANY TO ARRANGE A MARSHALLER.

FOR FURTHER INFORMATION PLEASE REFER TO HEATHROW AIP UK EGLL



A8412/22
0800-1800
LIT CRANE OPERATING WITHIN 513028N 0002321W - 513026N 0002321W -
513027N 0002329W - 513029N 0002328W - 513028N 0002321W (HAYES).
UPTO 279FT AGL / 384FT AMSL. NO OPERATIONS DURING LVP. REFERENCE
2022121930 REFERS

A8415/22
0800-1800
LIT CRANE OPR PSN 513040N 0002653W (UXBRIDGE) MAX HGT 243FT AGL /
362FT AMSL. NO CRANE OPS IN AIRFIELD LOW VIS CONDITIONS. CRANE REF
2022121961

A8017/22
TWO CRANES OPR AT PSN: 513157N 0001609W (PARK ROYAL, LONDON). UP
TO 358FT AGL/468FT AMSL. FOR INFO CONTACT 01362 821048. ON EXPIRY
OF THIS NOTAM DETAILS WILL BE INCLUDED IN THE UK AIP ENR 5.4.
2022-12-0050/AS8.

A8162/22
0800-1800
LIT CRANE OPR PSN 512750N 0002345W (CLEMENTS COURT HOUNSLOW)
MAX HEIGHT 158FT AGL / 234FT AMSL. CRANE REFERENCE 2022111712
NO OPERATIONS IN LOW VISIBILITY SAFEGUARDING OR PROCEDURES.

A8209/22
THREE CRANES OPERATING AT PSN: 513105N 0000916W (MARYLEBONE,
LONDON). UP TO 427FT AGL/507FT AMSL. FOR INFO CONTACT
07818 528840. ON EXPIRY OF THIS NOTAM DETAILS WILL BE INCLUDED IN
THE UK AIP ENR 5.4. 2022-12-0194/AS8.

A8178/22
LONDON HEATHROW OBSTACLE
ADD A NEW CRANE TO **AD** OBSTACLES - IN CIRCLING AREA AND AT **AD**
OBSTACLE ID: 2022110381
TYPE: CRANE
POSITION: 512829N 0002203W
ELEVATION/HEIGHT: 336FT AMSL/253FT AGL
LIGHTING: YES - STEADY RED
REMARKS: LAMPTON ROAD, HOUNSLOW, END ESTIMATED DEC 23
UK AIP EGLL **AD** 2.10 REFERS

A8177/22
LONDON HEATHROW OBSTACLE
ADD A NEW CRANE TO **AD** OBSTACLES - IN CIRCLING AREA AND AT **AD**
OBSTACLE ID: 2022101120
TYPE: CRANE
POSITION: 513002N 0002428W
ELEVATION/HEIGHT: 374FT AMSL/276FT AGL
LIGHTING: YES - STEADY RED
UK AIP EGLL **AD** 2.10 REFERS

A7775/22
AIRCRAFT GROUND MOVEMENT/PARKING/DOCKING - TERMINAL 1 AND 2 CHART
- ADD COORDINATES FOR STAND 235 (512818.72N 0002637.12W) AND STAND
236 (512815.84N 0002637.09W).
UK AIP **AD** 2.EGLL-2-7 REFERS

A7550/22
CRANE OPERATING AT PSN: 512430N 0001815W (KINGSTON UPON THAMES).
UP TO 367FT AGL/382FT AMSL. FOR INFO CONTACT 07825 067050. ON
EXPIRY OF THIS NOTAM DETAILS WILL BE INCLUDED IN THE UK AIP ENR
5.4. 2022-11-0137/AS8.



A7644/22

LONDON HEATHROW OBSTACLE
ADD A NEW CRANE TO **AD** OBSTACLES - IN CIRCLING AREA AND AT **AD**
OBSTACLE ID: 2022101199
TYPE: CRANE
POSITION: 513008N 0002436W
ELEVATION/HEIGHT: 394FT AMSL/296FT AGL
LIGHTING: YES - STEADY RED
UK AIP EGLL **AD** 2.10 REFERS.

A7549/22

TWO CRANES OPERATING AT PSN: 513117N 0001024W (PADDINGTON,
LONDON). UP TO 380FT AGL/485FT AMSL. FOR INFO CONTACT 07795
427264. ON EXPIRY OF THIS NOTAM DETAILS WILL BE INCLUDED IN THE UK
AIP ENR 5.4. 2022-11-0135/AS8.

H8614/22

1600-2200
LASER DISPLAY WI 1NM RADIUS: 512845N 0001734W (KEW, LONDON).
FOR INFO 07961 488480. 2022-11-0308/AS4.
F) SFC G) UNL

A7064/22

LONDON HEATHROW OBSTACLE
ADD A NEW CRANE TO **AD** OBSTACLES - IN CIRCLING AREA AND AT **AD**
OBSTACLE ID: 2022062993
TYPE: CRANE
POSITION: 512656.00N 0002438.00W
ELEVATION/HEIGHT: 374FT AMSL/305FT AGL
LIGHTING: YES - STEADY RED
UK AIP EGLL **AD** 2.10 REFERS.

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EXTENDED AREA AROUND DEPARTURE
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EHAA AMSTERDAM FIR

B0011/23

OBSTACLE LIGHT **U/S**, AT NORTHWIND WINDFARM OBSTACLE LIGHT C08,
PSN 5138N 00254E HEIGHT 417FT AMSL.
REF AIP NETHERLANDS ENR 5.4 IDENT 421.

B0010/23

OBST LIGHT **U/S** OF TURBINE VM54 AT PSN 542118N 0055435E, WINDFARM
VEJA MATE. REF AIP NETHERLANDS ENR.5.4 ID 498.

B0009/23

OBST LIGHTS **U/S** OF TURBINE WPF89-V, WINDFARM FRYSLAN.
REF AIP NETHERLANDS ENR.5.4 ID 580.

B0003/23

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

A3083/22

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

A2668/22

TRIGGER NOTAM - AIRAC AIP AMDT 13/2022 WEF 29 DEC 2022: NIL.
CONTAINS NON AIRAC INFORMATION ONLY.



A3073/22

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.

B0917/22

FOUR OBSTACLE LIGHTS NHH03 530518.24N 0052428.58E, NHH04
530529.18N 0052417.10E, NHH06 530539.16N 0052353.52E AND NHH07
530517.74N 0052349.09E AT HIDDUM **U/S**.

B0893/22

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

B0883/22

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

B0865/22

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

A2805/22

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.

A2681/22

FREE ROUTE AIRSPACE (FRA) RELEVANCE CHANGES:
AMEND GODOS FRA (X) TO READ GODOS FRA (EX),
AMEND TOPPA FRA (E) TO READ TOPPA FRA (EX).
REF AIP NETHERLANDS ENR 4.4.

A2793/22

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.

B0841/22

OBSTACLE LIGHTS **U/S** OF ONE WINDMILL AT WINDPARK GASSELTERNIJVEEN,
PSN 525924N 0065513E. ELEV 705FT AMSL.
REF AIP THE NETHERLANDS ENR5.4 ID 555.

B0816/22

NEW PARAGLIDING SITE TOLDIJK, PSN 520200N 0061327E, MAX CABLE HGT
1500FT AMSL, **ACTIVE** DAILY UDP.
REF AIP NETHERLANDS ENR 5.5.
F) GND G) 1500FT AMSL

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.



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.

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.

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EXTENDED AREA AROUND DESTINATION
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EGTT LONDON FIR/UIR

B3226/22 VALID: 08-JAN-23 1345 - 08-JAN-23 1450
TEMPO CTA (CTA 1) CLASS D ESTABLISHED WI AREA BOUNDED BY:
524845N 0004153E - 524611N 0004447E - 524259N 0004824E -
523952N 0004106E - THENCE ANTI-CLOCKWISE BY THE ARC OF A CIRCLE
RADIUS 5NM CENTRED ON 523854N 0003302E TO 523439N 0002844E -
523139N 0002120E - 523452N 0001742E - 523725N 0001449E -
524845N 0004153E. 1500FT AMSL/FL060.

CONTROLLING AUTHORITY: MARHAM ATC. 2023-01-0081/AS3.

B3227/22 VALID: 08-JAN-23 1345 - 08-JAN-23 1450
TEMPO CTA (CTA 2) CLASS D ESTABLISHED WI AREA BOUNDED BY:
525834N 0003856E - 524845N 0004153E - 524606N 0002820E -
525645N 0002330E - 525834N 0003856E. 3500FT AMSL/FL195.

CONTROLLING AUTHORITY: MARHAM ATC. 2023-01-0081/AS3.

B3228/22 VALID: 08-JAN-23 1345 - 08-JAN-23 1450
TEMPO CTA (CTA 3) CLASS D ESTABLISHED WI AREA BOUNDED BY:
531027N 0001836E - 530833N 0003556E - 525834N 0003856E -
525645N 0002330E - 531027N 0001836E. FL090/FL195. CONTROLLING
AUTHORITIES: MARHAM ATC/SCOTTISH CONTROL. 2023-01-0081/AS3.



J4743/22 VALID: 08-JAN-23 1000 - 08-JAN-23 1600
TEMPO **DANGER** AREA (TDA) EG D298A **ACTIVATED** WI AN AREA BOUNDED
BY 522513N 0012643W - 522539N 0012554W - 522651N 0012510W -
522648N 0011618W - 522212N 0011828W - 522211N 0011413W -
522003N 0011414W - 522029N 0011840W - 522046N 0012016W -
522311N 0011949W - 522543N 0011901W - 522619N 0012030W -
522617N 0012444W - 522530N 0012506W - 522510N 0012525W -
522450N 0012620W - 522513N 0012643W (AREA NORTH EAST OF COVENTRY,
WEST MIDLANDS). BEYOND VISUAL LINE OF SIGHT UAS OPS CONTAINED
WHOLLY WI THE TDA. A **DANGER** AREA ACTIVITY INFO SERVICE (DAAIS)
WILL BE **AVBL** FM EAST MIDLANDS LOWER AIRSPACE RADAR SERVICE ON FREQ
134.180MHZ. FURTHER INFO 07936 029267. AIC Y090/2022 REFERS.
2022-10-0014/AS2. F) SFC G) 800FT AMSL

H0045/23 VALID: 08-JAN-23 1000 - 08-JAN-23 1600
MODEL ROCKET FIRING WI 1NM RADIUS 521500N 0000537W (ELSWORTH,
CAMBRIDGESHIRE). FOR INFO 07792 607247 / 07813 037022.
2023-01-0025/AS4.
F) SFC G) FL075

H0076/23 VALID: 08-JAN-23 0800 - 08-JAN-23 1600
KITE FLYING WI 1NM RADIUS 535541N 0030046W (FLEETWOOD,
LANCASHIRE). MAX HGT 3000FT AGL. FOR INFO 07867 520530 OR 07380
272742. 2023-01-0145/AS7.
F) SFC G) 3100FT AMSL

H0078/23 VALID: 08-JAN-23 0800 - 08-JAN-23 1600
KITE FLYING WI 1NM RADIUS 531902N 0034533W (LLANDUDNO, CONWY). MAX
HGT 3000FT AGL. FOR INFO 07867 520530 OR 07380 272742.
2023-01-0145/AS7.
F) SFC G) 3000FT AMSL

H0079/23 VALID: 08-JAN-23 0800 - 08-JAN-23 1600
KITE FLYING WI 1NM RADIUS 531700N 0001836E (SKEGNESS,
LINCOLNSHIRE). MAX HGT 3000FT AGL. FOR INFO 07867 520530 OR 07380
272742. 2023-01-0145/AS7.
F) SFC G) 3100FT AMSL

H0080/23 VALID: 08-JAN-23 0800 - 08-JAN-23 1600
KITE FLYING WI 1NM RADIUS 532120N 0031855W (TALACRE,
FLINTSHIRE). MAX HGT 2000FT AGL. FOR INFO 07867 520530 OR 07380
272742. 2023-01-0145/AS7.
F) SFC G) 2000FT AMSL

J4745/22 VALID: 08-JAN-23 0200 - 08-JAN-23 1600
TEMPO **DANGER** AREA (TDA) EG D098A **ACTIVATED** WI AN AREA BOUNDED BY:
504815N 0004937E - 505359N 0005825E - 505315N 0010128E -
504703N 0005208E - 504815N 0004937E (ENGLISH CHANNEL). BEYOND
VISUAL LINE OF SIGHT UAS OPS CONTAINED WHOLLY WI THE TDA. A **DANGER**
AREA ACTIVITY INFO SERVICE (DAAIS) WILL BE **AVBL** FM EITHER LONDON
INFO ON FREQ 124.600MHZ (OPR H24) OR FM LYDD ATC ON FREQ
120.705MHZ LYDD APPROACH DURING THE HR OF WATCH. AIC Y085/2022
REFERS. 2022-04-0105/AS2
F) SFC G) 1500FT AMSL

J4747/22 VALID: 08-JAN-23 0200 - 08-JAN-23 1600
TEMPO **DANGER** AREA (TDA) EG D098C **ACTIVATED** WI AN AREA BOUNDED BY:
505359N 0005825E - 510326N 0011118E - 510756N 0012635E -
510635N 0012927E - 510149N 0011316E - 505315N 0010128E -
505359N 0005825E (ENGLISH CHANNEL). BEYOND VISUAL LINE OF SIGHT
UAS OPS CONTAINED WHOLLY WI THE TDA. A **DANGER** AREA ACTIVITY INFO
SERVICE (DAAIS) WILL BE **AVBL** FM EITHER LONDON INFO ON FREQ
124.600MHZ (OPR H24) OR FM LYDD ATC ON FREQ 120.705MHZ LYDD
APPROACH DURING THE HR OF WATCH. AIC Y085/2022 REFERS.
2022-04-0105/AS2
F) SFC G) 1500FT AMSL



J4746/22 VALID: 08-JAN-23 0200 - 08-JAN-23 1600
TEMPO **DANGER** AREA (TDA) EG D098B **ACTIVATED** WI AN AREA BOUNDED BY:
504703N 0005208E - 505315N 0010128E - 504948N 0011548E -
504139N 0011414E - 503926N 0010808E - 504703N 0005208E (ENGLISH
CHANNEL). BEYOND VISUAL LINE OF SIGHT UAS OPS CONTAINED WHOLLY WI
THE TDA. A **DANGER** AREA ACTIVITY INFO SERVICE (DAAIS) WILL BE **AVBL**
FM EITHER LONDON INFO ON FREQ 124.600MHZ (OPR H24), OR FM LYDD ATC
ON FREQ 120.705MHZ LYDD APPROACH DURING THE HR OF WATCH. AIC
Y085/2022 REFERS. 2022-04-0105/AS2
F) SFC G) 1500FT AMSL

J4748/22 VALID: 08-JAN-23 0200 - 08-JAN-23 1600
TEMPO **DANGER** AREA (TDA) EG D098D **ACTIVATED** WI AN AREA BOUNDED BY:
505315N 0010128E - 510149N 0011316E - 510635N 0012927E -
510336N 0013547E - 510227N 0013230E - 505659N 0012114E -
505345N 0011650E - 504948N 0011548E - 505315N 0010128E (ENGLISH
CHANNEL). BEYOND VISUAL LINE OF SIGHT UAS OPS CONTAINED WHOLLY WI
THE TDA. A **DANGER** AREA ACTIVITY INFO SERVICE (DAAIS) WILL BE **AVBL**
FM EITHER LONDON INFO ON FREQ 124.600MHZ (OPR H24) OR FM LYDD ATC
ON FREQ 120.705MHZ LYDD APPROACH DURING THE HR OF WATCH. AIC
Y085/2022 REFERS. 2022-04-0105/AS2
F) SFC G) 1500FT AMSL

J4750/22 VALID: 08-JAN-23 0200 - 08-JAN-23 1600
TEMPO **DANGER** AREA (TDA) EG D098F ESTABLISHED WI AN AREA BOUNDED
BY:
510352N 0010451E - 510550N 0011325E - 510425N 0011438E -
510326N 0011118E - 510008N 0010648E - 510352N 0010451E.
(ENGLISH CHANNEL) BEYOND VISUAL LINE OF SIGHT UAS OPS CONTAINED
WHOLLY WI THE TDA. A **DANGER** AREA ACTIVITY INFO SERVICE (DAAIS)
WILL BE **AVBL** FM EITHER LONDON INFO ON FREQ 124.600MHZ (OPR H24) OR
FM LYDD ATC ON FREQ 120.705MHZ LYDD APPROACH DURING THE HR OF
WATCH. AIC Y085/2022 REFERS. 2022-04-0105/AS2
F) SFC G) 1500FT AMSL

J4749/22 VALID: 08-JAN-23 0200 - 08-JAN-23 1600
TEMPO **DANGER** AREA (TDA) EG D098E **ACTIVATED** WI AN AREA BOUNDED BY:
510756N 0012635E - 511454N 0013137E - 512251N 0013322E -
511740N 0015439E - 511447N 0020000E - 511153N 0015200E -
510607N 0014309E - 510336N 0013547E - 510756N 0012635E (ENGLISH
CHANNEL). BEYOND VISUAL LINE OF SIGHT UAS OPS CONTAINED WHOLLY WI
THE TDA. A **DANGER** AREA ACTIVITY INFO SERVICE (DAAIS) WILL BE **AVBL**
FM EITHER LONDON INFO ON FREQ 124.600MHZ (OPR H24) OR FM LYDD ATC
ON FREQ 120.705MHZ LYDD APPROACH DURING THE HR OF WATCH. AIC
Y085/2022 REFERS. 2022-04-0105/AS2
F) SFC G) 2500FT AMSL

J4751/22 VALID: 08-JAN-23 0200 - 08-JAN-23 1600
TEMPO **DANGER** AREA (TDA) EG D098G **ACTIVATED** WI AN AREA BOUNDED BY:
504118N 0002647E - 504815N 0004937E - 503926N 0010808E -
503300N 0005110E - 504118N 0002647E (ENGLISH CHANNEL). BEYOND
VISUAL LINE OF SIGHT UAS OPS CONTAINED WHOLLY WI THE TDA. A **DANGER**
AREA ACTIVITY INFO SERVICE (DAAIS) WILL BE **AVBL** FM EITHER LONDON
INFO ON FREQ 124.600MHZ (OPR H24) OR FM LYDD ATC ON FREQ
120.705MHZ LYDD APPROACH DURING THE HR OF WATCH. AIC Y085/2022
REFERS. 2022-04-0105/AS2
F) SFC G) 2000FT AMSL



J4752/22 VALID: 08-JAN-23 0200 - 08-JAN-23 1600
TEMPO **DANGER** AREA (TDA) EG D098H **ACTIVATED** WI AN AREA BOUNDED BY:
STRAIGHT LINES JOINING 510831N 0012227E - 510756N 0012635E -
510629N 0012136E THENCE THE ANTICLOCKWISE ARC OF A CIRCLE RADIUS
OF 2.25NM CENTRED ON 510800N 0011900E BTN 510629N 0012136E -
510831N 0012227E (PORT OF DOVER). BEYOND VISUAL LINE OF SIGHT
UAS OPS CONTAINED WHOLLY WI THE TDA. A **DANGER** AREA ACTIVITY INFO
SERVICE (DAAIS) WILL BE **AVBL** FM EITHER LONDON INFO ON FREQ
124.600MHZ (OPR H24) OR FM LYDD ATC ON FREQ 120.705MHZ LYDD
APPROACH DURING THE HR OF WATCH. AIC Y085/2022 REFERS.
2022-04-0105/AS2
F) SFC G) 800FT AMSL

B0062/23

CAUTION - LOW ATMOSPHERIC PRESSURE IS FORECAST IN THE MANCHESTER
AND MIDLANDS AREA. ALL PILOTS, ESPECIALLY THOSE INBOUND TO,
OR OUTBOUND FROM, MANCHESTER, LIVERPOOL, HAWARDEN, LEEDS,
BIRMINGHAM, OXFORD, EAST MIDLANDS, COVENTRY, DONCASTER, ISLE OF
MAN, HUMBERSIDE, BLACKPOOL, AND WARTON ARE REQUESTED TO EXERCISE
EXTREME **CAUTION** WHEN DESCENDING OR CLIMBING THROUGH THE TRANSITION
LEVEL/ALTITUDE DUE TO THE SIGNIFICANT DIFFERENCE BETWEEN THE
AERODROME QNH AND THE STANDARD PRESSURE SETTING.

B0049/23

CAUTION LOW ATMOSPHERIC PRESSURE IS FCST IN THE LONDON TMA.
ALL PILOTS, ESPECIALLY THOSE INBD TO OR OUBD FM HEATHROW, GATWICK,
LUTON, STANSTED, LONDON CITY, BIRMINGHAM, COVENTRY, BIGGIN HILL,
SOUTHEND, OXFORD, FARNBOROUGH AND SOUTHAMPTON ARE TO EXER EXTREME
CTN WHEN CLIMBING OR DESCENDING THROUGH THE TRL DUE TO SIG
DIFFERENCE BTN THE **AD** QNH AND THE STD ATMOSPHERIC PRESSURE
SETTING.

H0052/23 VALID: 07-JAN-23 0739 - 08-JAN-23 1646

SR MINUS30-SS PLUS30

HOT AIR BALLOON EVENT AT: 512506N 0012022W (NEWBURY, BERKSHIRE).
UP TO 70 HOT AIR BALLOONS MAY PARTICIPATE DURING EACH PERIOD AND
MAY BE FOUND UP TO 10NM DOWNWIND OF THE LAUNCH SITE. PILOTS ARE
REQUESTED TO EXERCISE CTN IN THE VCY. CONTROLLED AIRSPACE WILL BE
AVOIDED. FOR INFO 07973 381086. 2023-01-0105/AS5.

F) SFC G) 3000FT AMSL

N0005/23

REPORT OF AIR NAV OBST LGT **U/S** (TOWER) UK0171A353F PSN
545442N 0031643W (ANTHORN, CUMBRIA). HGT 745FT AGL/781FT AMSL.
2023-01-0151/AS8.

B0046/23

AERODROME CONTROL TRANSMISSIONS MAY BE TRANSMITTED ON EXETER LOWER
AIRSPACE RADAR SERVICE FREQUENCY 128.980MHZ DUE TO EXETER ATC
RADAR IN THE TOWER (RITT) TRIAL

B3147/22

THU 1700-1730, FRI 1715-1745

EXETER LOWER AIRSPACE RADAR SER 128.980MHZ **NOT AVBL**

B3199/22

VOR/DME LON/LONDON 113.60MHZ CH083X. THERE MAY BE **VOR** BEARING
FLUCTUATIONS WITHIN THE 235 TO 280 DEG MAG SECTOR RADIALS DUE TO
CRANE ACTIVITY.

B0022/23

BICESTER AERODROME GLIDING FREQUENCY CHANGED FROM 135.480MHZ TO
118.390MHZ.

UK AIP ENR 5.5 REFERS.

N0003/23

AIR NAV OBST LGT **U/S** UK0171A209F (CHIMNEY) 531817N 0004654W
(COTTAM POWER STATION). HGT 653FT AGL/669FT AMSL.
2022-12-0240/AS8.



H0021/23

JAN 04-MAR 25 0900-2000, MAR 26-28 0800-1900
FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS 510711N 0021652W (N
OF MERE, WILTSHIRE). FOR INFO 07957843565. 2023-01-0102/AS2.
F) SFC G) 2950FT AMSL

B0011/23

MARHAM LOWER AIRSPACE RADAR SERVICE OPR HR
04-05 0800-1700
09-13 0800-1700
17-20 0800-1700

B3205/22

VOR/DME LON/LONDON 113.60MHZ CH083X, THERE MAY BE **DVOR** BEARING
FLUCTUATIONS WITHIN THE 080-130 DEG MAG SECTOR RADIALS DUE TO
CRANE ACTIVITY

H9548/22

SR MINUS30-SS PLUS30
FLYING OF MODEL ACFT WI 0.5NM RADIUS 521435N 0012040W (NAPTON
ON THE HILL, WARWICKSHIRE). FOR INFO CONTACT 07801281492.
2023-01-0088/AS2.
F) SFC G) 1950FT AMSL

H9333/22

SR-SS
FLYING OF LARGE MODEL ACFT WI 1NM RADIUS 513400N 0013000W
(SPARSHOLT FIRS, OXFORDSHIRE). FOR INFO CONTACT 07454 733211.
2023-01-0044/AS2.
F) SFC G) 2210FT AMSL

H9341/22

JAN 01-MAR 25 0800-1700, MAR 26-APR 01 0700-1600
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.
2023-01-0027/AS4
F) SFC G) 670FT AMSL

H9396/22

SR MINUS30-SS PLUS30
FLYING OF MODEL ACFT WI 0.5NM RADIUS 534830N 0025644W (WEETON,
LANCASHIRE). FOR INFO CONTACT 07591 561535 / 07771 370260.
2023-01-0055/AS2.
F) SFC G) 1500FT AMSL

H9421/22

JAN 01-MAR 25 0700-1900, MAR 26-29 0600-1800
FLYING OF LARGE MODEL ACFT WI 1NM RADIUS OF 515906N 0000951W
(BALDOCK, HERTFORDSHIRE). FOR INFO CONTACT 07710 924721.
2023-01-0059/AS2.
F) SFC G) 1800FT AMSL

H9422/22

JAN 01-MAR 25 0700-1900, MAR 26-29 0600-1800
FLYING OF LARGE MODEL ACFT WI 1NM RADIUS OF 525527N 0005747E
(BINHAM, NORFOLK). FOR INFO CONTACT 07710 924721.
2023-01-0060/AS2. F) SFC G) 1600FT AMSL

B3209/22

AIC Y065 (UK NOTAM A SERIES CHANGES) IS CANCELLED.
THE FOLLOWING **AD** REVERT BACK TO BEING ISSUED AS AN ALPHA SERIES
NOTAM SOUTHEND (EGMC)
NORWICH (EGSH)
LIVERPOOL (EGGP)
CAMBRIDGE (EGSC)
CARDIFF (EGFF)



H9426/22

DEC 30-MAR 25 0700-1900, MAR 26-29 0600-1800
FLYING OF MODEL ACFT WI 0.5NM RADIUS 514259N 0001541W (LONDON
COLNEY, HERTFORDSHIRE). FOR INFO CONTACT 07710 924721.
2022-12-0224/AS2.
F) SFC G) 1905FT AMSL

J4622/22

EG R313 HAS BEEN INCORRECTLY REMOVED FROM DIGITAL VERSIONS OF MIL
AERONAUTICAL PRODUCTS HOWEVER, THE AREA IS STILL **ACTIVE** IN
ACCORDANCE WITH UK CIV AIP ENR 5-1.
DIGITAL VERSIONS OF THE CHART AMDT LOW FLYING (CALF) AND ENROUTE
BULLETIN (ERB) WITH CORRECTED COMMENTS IS **AVBL** VIA
WWW.MILFLIP.COM. PAPER VERSIONS EFFECTIVE 29 DEC 22 SHOULD BE
IGNORED.
DIGITAL VERSIONS OF UK MIL LOW FLYING CHARTS WILL BE UPDATED AT
AIRAC 01/23.
F) SFC G) FL095

B2846/22

TRIGGER NOTAM - PERM AIRAC AIP AMDT 13/22 WEF 29 DEC 22.
MULTIPLE GEN AND ENR CHANGES, SEE COVER SHEET FOR FULL DETAILS

H9460/22

UNMANNED CAPTIVE BALLOON IN THAMES VALLEY AVOIDANCE AREA WI
1NM RADIUS OF PSN 512524N 0005850W (READING GATE RETAIL PARK,
READING) MAX HEIGHT 200FT AGL. 22/12/116/LFC
F) SFC G) 400FT AMSL

H9489/22

SR MINUS30-SS PLUS30
FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS 505532N 0020117W
(CASHMOOR, DORSET). FOR INFO CONTACT 07909 022800.
2022-12-0270/AS2.
F) SFC G) 1900FT AMSL

H9487/22

MON-FRI 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 AGL. UAS
SHALL REMAIN OUTSIDE CONTROLLED AIRSPACE. FOR INFO 07801 368609 /
07973 163490. 2022-12-0051/AS2.
F) SFC G) 1280FT AMSL

N0221/22

AIR NAV OBST LGT UK0171A245F RTM WINTER HILL, RIVINGTON, L8 **U/S**.
PSN 533732.08N 0023053.31W, ELEV 2453FT / HGT 1015FT

N0223/22

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

N0225/22

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

N0227/22

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

N0222/22

AIR NAV OBST LGT UK0171A125F RTM ARFON MAST.LFA7 **U/S**. PSN
530111.75N 0041624.67W, ELEV 2079FT / HGT 1107FT

N0213/22

AIR NAV OBST LGT UK UK0230N156F RTM ROWBRIDGE **U/S**.
PSN 504036.28N 0012213.28W, ELEV 1080FT/HGT 614FT



H9465/22

PILOTS ARE REQUESTED NOT TO OVERFLY WORK ON TINTERN WIREWORKS BRIDGE WI 0.1NM RADIUS CENTRED ON 514157N 0024054W (CHAPEL HILL, MONMOUTHSHIRE). FOR INFO 07384 234302. 2022-11-0655/AS6.

F) SFC G) 500FT AMSL

H9372/22

UNMANNED CAPTIVE BALLOON IN THE THAMES VALLEY AVOIDANCE AREA WI 1NM RADIUS OF PSN 511547N 0004404W (ALDERSHOT, HAMPSHIRE) MAX HEIGHT 200FT AGL. 22/12/080/LFC

F) SFC G) 480FT AMSL

H9407/22

0900-1700

FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS OF 533944N 0003339W (WINTERTON, LINCOLNSHIRE). FOR INFO CONTACT 07939 226911.

2022-12-0222/AS2.

F) SFC G) 1550FT AMSL

N0211/22

AIR NAV OBST LGT UK0229A072F RTM RTM RIDGE HILL MAST SINGLE **U/S** PSN 515950.81N 0023223.68W ELEV 1220FT/ HGT 545FT

H9369/22

HEL RADAR LET DOWNS OVER THE SEA IN IMC. AIRCRAFT MAY BE UNABLE TO COMPLY WITH RAC. WITHIN 9NM RADIUS 504700N 0010800E (LYDD, KENT) WITHIN LATERAL BOUNDS OF EG D098 A-D G(AIC Y085/2022 REFERS). FOR INFO 07971 898853. 2022-12-0189/AS4.

F) SFC G) 2500FT AMSL

B2964/22

2300-0530

GNSS(GPS) SIGNAL JAMMING. JAMMERS LOCATED WI 0.5NM RADIUS: 510645N 0014215W (PORTON DOWN, WILTSHIRE). ACTIVITY MAY AFFECT ACFT WI AN AREA BOUNDED BY:

511253N 0015430W - 513322N 0014736W - 514004N 0014445W -

514555N 0013648W - 514357N 0011316W - 513859N 0010334W -

513217N 0005222W - 512053N 0004148W - 511450N 0003821W -

510450N 0003845W - 505835N 0004359W - 505804N 0005929W -

505915N 0013445W - 511253N 0015430W. SFC TO 40000FT AMSL OR ABOVE.

MAY ALSO AFFECT AIRBORNE ELECTRONIC SITUATIONAL AWARENESS DEVICES

AND UAS CONTROL. NOT TO EXCEED 30 MINUTES DURATION. GNSS(GPS)

RECEIVERS MAY SUFFER INTERMITTENT / TOTAL FAILURE OR GIVE

INCORRECT POSITION INFO. FOR INFO/CEASE JAMMING 01980 950040 /

01980 951065. 2022-11-0498/AS4.

H9338/22

MON-SAT 0900-SS PLUS30, SUN 1000-SS PLUS30

FLYING OF MODEL ACFT WI 1NM RADIUS 515908N 0020452W (PAMINGTON, TEWKESBURY, GLOUCESTERSHIRE). FOR INFO CONTACT 07778 034399.

2022-12-0183/AS2.

F) SFC G) 1200FT AMSL

N0210/22

AIR NAV OBST LGT UK0171Q837F WIND TURBINE D06 BARROW WINDFARM **U/S**. PSN 535921.59N 0031904.91W. ELEV 381FT AMSL. 2022-12-0126/AS8.

N0208/22

AIR NAV OBST LGT UK0171Q842F WIND TURBINE D01 BARROW WINDFARM **U/S**. PSN 535828.27N 0031724.34W. ELEV 381FT AMSL. 2022-12-0126/AS8.

N0209/22

AIR NAV OBST LGT UK0171Q840F WIND TURBINE D03 BARROW WINDFARM **U/S**. PSN 535849.60N 0031804.51W. ELEV 381FT AMSL. 2022-12-0126/AS8.

N0206/22

AIR NAV OBST LGT UK0171Q861F WIND TURBINE A04 BARROW WINDFARM **U/S**. PSN 540000.95N 0031710.23W. ELEV 381FT AMSL. 2022-12-0126/AS8.

N0207/22

AIR NAV OBST LGT UK0171Q858F WIND TURBINE A07 BARROW WINDFARM **U/S**. PSN 540032.90N 0031810.68W. ELEV 381FT AMSL. 2022-12-0126/AS8.



B3067/22

NEW GLIDER LAUNCHING SITE
MIDDLE WALLOP, HANTS (AD) (W AND T)
510858N 0013413W
UPPER LIMIT: 2000FT AGL
LOWER LIMIT: SFC
SITE ELEVATION: 297FT AMSL.
HOURS: WEEKENDS AND PUBLIC HOLIDAYS SR -30 TO SS +30.
UK AIP ENR 5.5 REFERS.
F) SFC G) 297FT AMSL

N0205/22

AIR NAV OBST LGT UK18581012F WIND TURBINE F15 WALNEY WINDFARM **U/S**.
PSN 540516.09N 0033908.39W. ELEV 466FT AMSL. 2022-12-0124/AS8.

N0204/22

AIR NAV OBST LGT UK18581008F WIND TURBINE F10 WALNEY WINDFARM **U/S**.
PSN 540311.11N 0033607.51W. ELEV 466FT AMSL. 2022-12-0124/AS8.

N0203/22

AIR NAV OBST LGT UK0171X044F WIND TURBINE F06 WALNEY WINDFARM **U/S**.
PSN 540218.32N 0033334.33W. ELEV 423FT AMSL. 2022-12-0124/AS8.

N0202/22

AIR NAV OBST LGT UK0171X042F WIND TURBINE F04 WALNEY WINDFARM **U/S**.
PSN 540146.22N 0033232.49W. ELEV 423FT AMSL. 2022-12-0124/AS8.

N0201/22

AIR NAV OBST LGT UK0171X024F WIND TURBINE D01 WALNEY WINDFARM **U/S**.
PSN 540117.95N 0032920.01W. ELEV 423FT AMSL. 2022-12-0124/AS8.

N0200/22

AIR NAV OBST LGT UK0171X005F WIND TURBINE B01 WALNEY WINDFARM **U/S**.
PSN 540137.81N 0032740.22W. ELEV 423FT AMSL. 2022-12-0124/AS8.

N0199/22

AIR NAV OBST LGT UK0171X001F WIND TURBINE A08 WALNEY WINDFARM **U/S**.
PSN 540340.21N 0033026.62W. ELEV 423FT AMSL. 2022-12-0124/AS8.

N0198/22

AIR NAV OBST LGT UK0171W999F WIND TURBINE A07 WALNEY WINDFARM **U/S**.
PSN 540324.17N 0032955.67W. ELEV 423FT AMSL. 2022-12-0124/AS8.

N0197/22

AIR NAV OBST LGT UK0171W998F WIND TURBINE A06 WALNEY WINDFARM **U/S**.
PSN 540308.10N 0032924.83W. ELEV 423FT AMSL. 2022-12-0124/AS8.

N0196/22

AIR NAV OBST LGT UK0171W997F WIND TURBINE A05 WALNEY WINDFARM **U/S**.
PSN 540252.03N 0032853.87W. ELEV 423FT AMSL. 2022-12-0124/AS8.

N0195/22

AIR NAV OBST LGT UK0171W996F WIND TURBINE A04 WALNEY WINDFARM **U/S**.
PSN 540235.96N 0032822.99W. ELEV 423FT AMSL. 2022-12-0124/AS8.

N0194/22

AIR NAV OBST LGT UK0171W993F WIND TURBINE A01 WALNEY WINDFARM
U/S PSN 540147.73N 0032650.33W. ELEV 423FT AMSL. 2022-12-0124/AS8.

N0193/22

AIR NAV OBST LGT UK18581006F WIND TURBINE F08 WALNEY WINDFARM **U/S**.
PSN 540245.70N 0033446.20W. ELEV 466FT AMSL. 2022-12-0124/AS8.

N0192/22

AIR NAV OBST LGT UK0171X039F WIND TURBINE F01 WALNEY WINDFARM **U/S**.
PSN 540058.06N 0033059.79W. ELEV 423FT AMSL. 2022-12-0124/AS8.

N0191/22

AIR NAV OBST LGT UK0171X015F WIND TURBINE C01 WALNEY WINDFARM **U/S**.
PSN 540127.87N 0032830.13W. ELEV 423FT AMSL. 2022-12-0124/AS8.

N0189/22

AIR NAV OBST LGT UK0171X003F WIND TURBINE A10 WALNEY WINDFARM **U/S**.
PSN 540412.36N 0033128.46W. ELEV 423FT AMSL. 2022-12-0124/AS8.

N0190/22

AIR NAV OBST LGT UK0171X004F WIND TURBINE A11 WALNEY WINDFARM **U/S**.
PSN 540428.40N 0033159.41W. ELEV 423FT AMSL. 2022-12-0124/AS8.



N0188/22

AIR NAV OBST LGT UK0171X002F WIND TURBINE A09 WALNEY WINDFARM **U/S**.
PSN 540356.29N 0033057.55W. ELEV 423FT AMSL. 2022-12-0124/AS8.

B3046/22

THE FOLLOWING SITES ARE NO LONGER **ACTIVE** AND ALL DETAILS TO BE
REMOVED FROM ENR 5.5.

MIDDLE WALLOP HANGGLIDER SITE, HANTS (AD) - A CIRCLE, 2 NM RADIUS,
CENTRED AT 510858N 0013413W.

MIDDLE WALLOP PARACHUTE SITE, HANTS (AD) - A CIRCLE, 1.5 NM
RADIUS, CENTRED AT 510902N 0013405W.

UK AIP ENR 5.5 REFERS.

F) SFC G) FL150

N0187/22

AIR NAV OBST LGT UK18609333F WIND TURBINE K10 WEST OF DUDDON SANDS
WINDFARM **U/S**. PSN 535845.71N 0032322.54W. ELEV 466FT AMSL.
2022-12-0123/AS8.

N0186/22

AIR NAV OBST LGT UK18614724F WIND TURBINE L05 BURBO BANK WINDFARM
U/S. PSN 532753.32N 0031202.81W. ELEV 610FT AMSL.
2022-12-0122/AS8.

H9101/22

0800-1700

FLYING OF MODEL ACFT WI 0.6NM RADIUS 522407N 0000619W (WARBOYS,
CAMBRIDGESHIRE). FOR INFO CONTACT 07586 292737. 2022-12-0035/AS2.

F) SFC G) 1600FT AMSL

J4271/22

TEMPORARY **DANGER** AREA - EG D398 AND EG D498 COMPLEX (SOUTHERN
NORTH SEA) - BVLOS RPAS SURVEYING. AIC Y 104/2022 EXTENDED UNTIL
28 FEBRUARY 2023.

F) SFC G) 1000FT AMSL

V0037/22

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

H8970/22

0900-SS PLUS30

FLYING OF MODEL ACFT WI 0.5NM RADIUS 510718N 0021047W (MONKTON
DEVERILL, WILTSHIRE). FOR INFO CONTACT 07962 013388.

2022-11-0612/AS4.

F) SFC G) 2300FT AMSL

H8924/22

NOV 18-19 25-26 DEC 01-04 08-11 15-24 26-31 JAN 01-02 06-07 13-14
, 1600-2200

SEARCHLIGHT DISPLAY WI 1NM RADIUS: 532948N 0010153W (AUCKLEY,
SOUTH YORKSHIRE). FOR INFO 07909 112948. 2022-11-0562/AS4.

F) SFC G) UNL



H8975/22

NOV 18 19 25-27 DEC 02-04 09-23 27-31 JAN 01 06-08 1530-2300
SEARCHLIGHT DISPLAY WI AREA BOUNDED BY:
511026N 0005803W - 510903N 0005526W - 510619N 0010048W -
510417N 0010551W - 510407N 0011111W - 510622N 0011126W -
510626N 0010646W - 511026N 0005803W (BETWEEN ALRESFORD, HAMPSHIRE
AND ALTON, WEST SUSSEX). FOR INFO 07968 498271. 2022-11-0614/AS4.
F) SFC G) UNL

N0168/22

REPORT OF AIR NAV OBST LGT **U/S** (MAST) 523437N 0011948E (STOKE HOLY
CROSS, NORFOLK). HGT 384FT AGL/601FT AMSL. 2022-11-0648/AS8.

H8913/22

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. 22/11/073/LFTP
F) SFC G) 650FT AMSL

H8883/22

SR MINUS30-SS PLUS30
FLYING OF LARGE MODEL ACFT WI 0.5NM RADIUS 524650N 0004242W
(BUCKMINSTER, GRANTHAM). FOR INFO CONTACT 07778 287350.
2022-11-0516/AS4.
F) SFC G) 2100FT AMSL

K0508/22

REPORT OF AIR NAV OBST LGT **U/S** (MAST) 534646N 0003317W
(RIPLINGHAM, EAST RIDING OF YORKSHIRE). HGT 100FT AGL/615FT AMSL.
2022-11-0447/AS8.

H8778/22

NOV 10 12 13 16-20 23-27 30 1600-2000, DEC 01-04 06-11 14-23 ,
27-31 1600-2000, JAN 01 02 06-08 13-15 20-22 1600-2200
SEARCHLIGHT DISPLAY WI 1NM RADIUS: 515033N 0005617W (WADDES DON,
BUCKINGHAMSHIRE). FOR INFO 0800 024 1234. 2022-11-0454/AS4.
F) SFC G) UNL

H8830/22

LASER WI 0.5NM RADIUS: 510842N 0012622W (CHILBOLTON, HAMPSHIRE).
FOR INFO 07748 648081. 2022-10-0034/AS7.
F) SFC G) UNL

V0034/22

AIRSPACE SECURITY WARNING ISSUED BY THE DEPARTMENT FOR TRANSPORT
- HAZARDOUS SITUATION IN NORTH KOREA / SEA OF JAPAN. UK REGISTERED
AIR OPERATORS ARE RECOMMENDED NOT TO ENTER FIR PYONGYANG (ZKKP)
AND ARE ADVISED TO TAKE POTENTIAL RISK INTO ACCOUNT IN THEIR RISK
ASSESSMENT AND ROUTING DECISIONS OVER THE SEA OF JAPAN (WITHIN THE
GEOGRAPHICAL COORDINATES OF 1280000E AND 1400000E DEGREES OF
LONGITUDE). POTENTIAL RISK FROM UNANNOUNCED MISSILE TESTS. CONTACT
UK DEPARTMENT FOR TRANSPORT +44 (0)207 0826639 OR +44 (0)207
9445999 OUT OF HOURS. 2022-11-0405/AS6
F) SFC G) UNL

H8690/22

AERIAL SPORTING AND RECREATIONAL ACTIVITIES
NORTH HILL GLIDER SITE (505107N 0031639W) - AMEND UPPER LIMIT TO
3000FT AGL.
UK AIP ENR 5.5, VFR CHART 1:500,000 SOUTHERN ENGLAND AND WALES,
1:250,000 SHEET 7 THE WEST AND SOUTH WALES REFER.
F) SFC G) 3921FT 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



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

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

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

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

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

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.



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

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.

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

=====
EXTENDED AREA AROUND DESTINATION ALTERNATE AIRPORT(S)
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EGTT LONDON FIR/UIR

Please see section EXTENDED AREA AROUND DESTINATION

=====
AREA ENROUTE DEPARTURE - DESTINATION
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EGTT LONDON FIR/UIR

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.

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CREW BULLETIN

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NIL

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



- Not for real world navigation -