

EDTO Flight Plan Example – MRU to KUL, 180 Minutes

///// THIS FLIGHT PLAN COMPLIES WITH THE 180 MIN EDTO RULE /////

PLAN 6235 08061839Z FOR ETD 1200Z
 FLT REL IFR /07 FIMP/MRU TO WMKK/KUL MACH: LRC REGN WP001
 PROGS 0612NWS ELEV 0183FT 0070FT AVG W/C M009 ISA DEV P05
 COMP 1839Z FOR ETD 1200Z/07AUG18 REGN WP001 WP-911 RG3350 LBS

EDTO Dispatch Declaration

SUBJECT TO THE FOLLOWING CONDITIONS

EDTO FLIGHT/MAX DIVERSION TIME IN STILL AIR LIMITED TO 180 MINUTES
 FROM THE FOLLOWING EDTO ALTERNATE AIRPORTS - FIMP/MRU
 VRMG/GAN
 WMKK/KUL

EDTO Dispatch Limitation

	FUEL	TIME		OWE	85061	PYLD	26803	APLD	..	..	..
DEST WMKK	34963	6+58	. . . .	EZFW	111864	MZFW	120300	AZFW	..	..	..
RESV	3406		. . . .	ETOW	154500	MTOW	154500	ATOW	..	..	..
DEST-MNVR	0		. . . .	ELDW	119537	MLDW	127800	ALDW	..	..	..
ALTERNATE	0		. . . .							
HOLD-ALT	2203	0+30	. . . .							
EDTO ADD	2064										
REQD	42636	7+28	. . . .	NOTE	-	LDGWT	INCLUDES	RESERVE	FUEL		
EXTRA	00000		. . . .	NOTE	-	APM	0000	PCN			
TAXI	100			SCHEDULE	TIMES	ETD	1200/..	..	..	..	..
TOTAL	42736	7+28	. . . .	RTE		ETA	1858/..	..	..	..	..

Critical Fuel Adjustment

INCREMENTAL BURN PER 1000 LBS INCREASE/DECREASE IN TOW: 215

ATC CLRNC:..

-N0460F370 N633 PEDPI/N0454F390 N633 SALAX SALAX1V

FL 370/PEDPI 390

EDTO Alternate Validity Period

FIMP VALIDITY PERIOD FROM 1347 UTC / TO 1547 UTC
 VRMG VALIDITY PERIOD FROM 1546 UTC / TO 1827 UTC
 WMKK VALIDITY PERIOD FROM 1828 UTC / TO 1839 UTC

CRITICAL POINT AT : ETP 2 FUEL EXCESS OF 00000

ETP Critical Fuel Summary

	DIST	W/C	CFR	FOB	EXC	TIME TO ETP / ALT
ETP1 FIMP/VRMG	0873/0845	P012/P000	16493	30159	13666	01.57/02.26
	S14456	E071438				
ETP2 VRMG/WMKK	0964/0994	P003/P013	18164	18164	00000	04.23/03.05
	S06438	E088048				

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FIMP ELEV 00183FT

POSN LAT LONG AWY M/H T/H TAS COMP TMP ZND ZNT ETA ACBO / ABO
 FREQY FL WIND GMORA M/C T/C MAC GS SR DTGO ACTM ATA FOB / AFOB

FIMP S2025.8 E05741.0 DEPARTURE MANEUVERING 00+00 ... 0000
 3000 00+00 ... 42636

TOC N633 079 060 460 P010 P08 0131 00+22... 4084
 370 327072 040 088 069 470 04 2869 00+22 ... 38552

OVTIS S1931.4 E06008.7 N633 079 060 460 P010 P08 0018 00+02 ... 4287
 370 327072 040 088 069 788 470 04 2851 00+24 ... 38349

EEP S1756.3 E06415.9 N633 079 062 459 P012 P08 0253 00+32 ... 7169
 370 324058 026 086 069 786 471 02 2598 00+56 ... 35467

EEP Waypoint

PADSO S1738.7 E06500.0 N633 079 062 459 P012 P08 0046 00+06 ... 7694
 370 324058 026 086 069 786 471 02 2552 01+02 ... 34942

PAKTI S1532.4 E07000.0 N633 078 063 458 P007 P08 0314 00+40 ... 11224
 370 324036 026 082 067 785 465 01 2238 01+42 ... 31412

ETP1 S1445.6 E07143.8 N633 076 064 455 M004 P08 0111 00+15 ... 12477
 370 348019 010 078 066 780 451 03 2127 01+57 ... 30159

ETP1 Waypoint

PEDPI S1316.6 E07500.0 N633 076 064 455 M004 P08 0210 00+28 ... 14848
 370 348019 010 078 066 780 451 03 1917 02+25 ... 27788

PANDU S1138.1 E07826.6 N633 073 063 454 M006 P03 0225 00+30 ... 17445
 390 360013 010 074 064 787 448 01 1692 02+55 ... 25191

SAKEG S0810.3 E08520.1 N633 071 063 453 M010 P03 0457 01+02 ... 22449
 390 026012 010 072 064 785 443 02 1235 03+57 ... 20187

ETP2 S0643.8 E08804.8 N633 066 061 452 M025 P03 0185 00+26 ... 24472
 390 030030 010 067 063 783 427 03 1050 04+23 ... 18164

ETP2 Waypoint

PIBED S0520.2 E09044.0 N633 066 061 452 M025 P03 0179 00+25 ... 26430
 390 030030 010 067 063 783 427 03 0871 04+48 ... 16206

POSOD S0329.5 E09409.9 N633 064 061 450 M029 P03 0233 00+34 ... 28951
 390 044030 010 065 062 780 421 03 0638 05+22 ... 13685

EXP S0159.7 E09656.7 N633 062 060 448 M025 P03 0189 00+27 ... 30946
 390 036028 014 063 062 776 423 03 0449 05+49 ... 11690

EXP Waypoint

OBMAT S0135.6 E09741.3 N633 062 060 448 M025 P03 0051 00+07 ... 31485
 390 036028 014 063 062 776 423 03 0398 05+56 ... 11151

TAPIN S0030.0 E09944.7 N633 063 062 448 M025 P04 0140 00+19 ... 32945
 390 063025 026 063 062 775 423 04 0258 06+15 ... 9691

PKU N0025.5 E10126.5 N633 062 062 447 M030 P04 0116 00+17 ... 34158
 112.1 390 066030 146 062 062 773 417 03 0142 06+32 ... 8478

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START OF ICAO FLIGHT PLAN

(FPL-WP-911/RG3350 -IS
 -WP001/ M-
 -FIMP1200
 -N0460F370 N633 PEDPI/N0454F390 N633 SALAX SALAX1V
 -WMKK0658
 -DOF/150807 REG/700W26K EET/YMMM0225 WIIF0522 WMFC0648
 RMK/AGCS EQUIPPED
 -E/0843 P/150 R/U S/PM J/LF D/4 50 C YELLOW
 A/WHT/BLU/RED)

END OF ICAO FLIGHT PLAN

START OF WIND AND TEMPERATURE SUMMARY FIMP TO WMKK

FL	ISA	WIND CMP TMP	WIND CMP TMP	WIND CMP TMP	WIND CMP TMP
410	-56	32059+013-56	32049+011-57	34026+000-58	35021-007-58
390	-56	32066+013-53	32055+012-53	33032+006-54	34024-004-54
370	-56	33072+010-49	32058+012-49	32036+007-49	35019-004-49
350	-54	33075+008-45	33054+009-45	33037+006-44	35013-004-44
330	-50	33067+007-41	33051+010-40	33033+004-39	36012-005-39
310	-46	33055+006-36	32048+012-35	33028+003-34	01012-006-34
		OVTIS	PADSO	PAKTI	PEDPI
410	-56	01012-007-59	03017-014-59	03035-031-59	05035-034-59
390	-56	36013-006-54	03012-010-54	03030-025-54	04030-029-54
370	-56	03012-010-49	04010-009-49	04024-022-49	06026-026-49
350	-54	06011-011-44	06009-009-44	04017-016-43	09022-020-44
330	-50	07011-011-39	07010-010-38	06014-014-38	10022-017-38
310	-46	07011-011-33	09013-012-33	09015-013-33	11025-017-33
		PANDU	SAKEG	PIBED	POSOD
410	-56	04035-033-59	06033-033-59	07035-035-59	
390	-56	04028-025-54	06025-025-53	07030-030-53	
370	-56	05022-021-49	05019-019-48	07025-025-48	
350	-54	06016-016-43	03013-012-43	08020-019-42	
330	-50	08017-016-38	05009-009-38	09017-015-37	
310	-46	11024-017-32	09008-007-32	10016-013-32	
		OBMAT	TAPIN	PKU	

END OF WIND AND TEMPERATURE SUMMARY FIMP TO WMKK

ROUTE ARRAY FIMP TO WMKK

FIMP	S20258E057410	OVTIS	S19314E060087	EEP	S17563E064159
PADSO	S17387E065000	PAKTI	S15324E070000	ETP1	S14456E071438
PEDPI	S13166E075000	PANDU	S11381E078266	SAKEG	S08103E085201
ETP2	S06438E088048	PIBED	S05202E090440	POSOD	S03295E094099
EXP	S01597E096567	OBMAT	S01356E097413	TAPIN	S00300E099447
PKU	N00255E101265	SALAX	N02124E101337	RUMID	N02203E101365
VKL	N02435E101443	WMKK	N02446E101419		

EDTO Waypoints

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DISPATCH REL IFR /07 FIMP/MRU TO WMKK/KUL MACH:LRC REG WP001

SUBJECT TO THE FOLLOWING CONDITIONS

EDTO FLIGHT/MAX DIVERSION TIME IN STILL AIR LIMITED TO 180 MINUTES
FROM THE FOLLOWING EDTO ALTERNATE AIRPORTS - FIMP/MRU

VRMG/GAN

WMKK/KUL

EDTO Dispatch
Limitation

-N0460F370 N633 PEDPI/N0454F390 N633 SALAX SALAX1V

REQUIRED FUEL - 042736 LBS

I CERTIFY THAT THIS FLIGHT IS DISPATCHED/RELEASED IN ACCORDANCE
WITH ALL APPLICABLE FAR REGULATIONS.

DISPATCHER:

PIC: F/O: R/O:

DISPATCHER SIGN

PIC SIGN: SOBS:... . MEL/CDL:

() SPECIAL AIRPORT AND/OR ROUTE PER FAR 121.445 (CHECK BOX AND
PIC SIGN ONLY IF APPLICABLE).

() THIS ROUTE MAY REQUIRE SPECIAL TERRAIN AVOIDANCE PROCEDURES PER
FAR 121.191 (CHECK BOX AND PIC SIGN ONLY IF APPLICABLE).

I CERTIFY THAT I AM QUALIFIED TO SERVE AS PIC TO THE APPLICABLE
SPECIAL AIRPORT AND/OR ROUTE IN ACCORDANCE WITH THE REQUIREMENT
OF FAR 121.445.

PIC SIGN:

- TAF SOURCE: (TAFCHECK PREFERENCE = 4)

END OF JEPPESEN DATAPLAN
REQUEST NO. 6235