STANDARD DEPARTURE CHART-INSTRUMENT

RJSF / FUKUSHIMA **RNAV SID** WEST ONE DEPARTURE Basic RNP1 Note GNSS required. VAR 8°W (2016) WEST ONE DEPARTURE 18.5 100° SF120 -SF121 372549.9N 372529.7N 1402615.9E 1403655.9E SF923 HATRI ♣
372259.6N 371950.3N 90.3 1401658.9E 3<mark>6.9</mark> 1400918.9E 9000 1700 305 SF122 371329.2N 1403619.5E SF123 SF922 371400.6N 371301.7N 1401925.7E 1403325.2E 1600 9000 VOR/DMF FUKUSHIMA 113.45 FKE CH-81Y **∷**∵ CH-81Y **;: -:** 37°13′28″N/140°26′14″E -1300FT 100 SF920 SF921 370746.0N 370731.4N 1402523.8E 1403308.8E

WEST ONE DEPARTURE

RWY01: Climb on HDG010° at or above 1700FT, direct to SF120, to SF121, to SF122,

to SF123 at or above 9000FT, to HATRI.

RWY19: Climb on HDG190° at or above 1600FT, direct to SF920, to SF921, to SF922,

to SF923 at or above 9000FT, to HATRI.

Note RWY19: 3.9% climb gradient required up to 2800FT.

OBST ALT 2577FT located at 7.1NM 144° FM end of RWY19.

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WEST ONE DEPARTURE

RWY01

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	_	_	010 (002.2)	-7.8	_	_	+1700	ı	_	Basic RNP1
002	DF	SF120	_	_	-7.8	_	_	_	_	_	Basic RNP1
003	TF	SF121	_	100 (092.2)	-7.8	8.5	_	_	_	_	Basic RNP1
004	TF	SF122	_	190 (182.3)	-7.8	12.0	_	_	_	_	Basic RNP1
005	TF	SF123	_	280 (272.3)	-7.8	13.5	_	+9000	_	_	Basic RNP1
006	TF	HATRI	_	326 (318.2)	-7.8	12.1	_	_	_	_	Basic RNP1

RWY19

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	_	_	190 (182.2)	-7.8	_	-	+1600	_	_	Basic RNP1
002	DF	SF920	_	_	-7.8	_	_	_	_	_	Basic RNP1
003	TF	SF921	_	100 (092.2)	-7.8	6.2	_	_	_	_	Basic RNP1
004	TF	SF922	_	010 (002.3)	-7.8	5.5	_	_	_	_	Basic RNP1
005	TF	SF923	_	305 (297.6)	-7.8	14.8	_	+9000	_	_	Basic RNP1
006	TF	HATRI	_	305 (297.4)	-7.8	6.9	_	_	_	_	Basic RNP1