STANDARD DEPARTURE CHART -INSTRUMENT

RJKN / TOKUNOSHIMA **RNAV SID** YUWAN ONE DEPARTURE Basic RNP1 Note GNSS required. VAR 5°W (2013) YUWAN [▼] 281109.8N 4000 ^{1292733.3E} YUWAN ONE DEPARTURE S KINEN 280321.2N KN902 1290632.4E 275730.3N 1285055.7E 046°/4.2 KN101 *275513.1N* VOR/DME KN901 **TOKUNOSHIMA** 275420.2N 1285323.6E 110.45 TKE 1284751.0E 800 CH-41Y =--27°49′29″N / 128°52′56″E 0FT

YUWAN ONE DEPARTURE

RWY01: Climb on HDG 010° at or above 800FT, direct to KN101, to KINEN,

to YUWAN at or above 4000FT.

RWY19: Climb on HDG 190° at or above 500FT, turn right direct to KN901, to KN902,

to KINEN, to YUWAN at or above 4000FT.

Note RWY01: 6.1% climb gradient required up to 800FT.

OBST ALT 460FT located at 1.4NM 028° FM end of RWY01.

STANDARD DEPARTURE CHART -INSTRUMENT

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RNAV SID

YUWAN 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 (005.1)	-5.2	_	_	+800	_	_	Basic RNP1
002	DF	KN101	_		-5.2	_	_	_	_	_	Basic RNP1
003	TF	KINEN	_	060 (054.9)	-5.2	14.2	_	_	_	_	Basic RNP1
004	TF	YUWAN	_	072 (067.1)	-5.2	20.1	_	+4000	_	_	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 (185.1)	-5.2	_	_	+500	_	_	Basic RNP1
002	DF	KN901	_	_	-5.2	_	R	1	_	_	Basic RNP1
003	TF	KN902	_	046 (040.6)	-5.2	4.2	_	-	_	_	Basic RNP1
004	TF	KINEN	_	072 (066.9)	-5.2	15.0	_	_	_	_	Basic RNP1
005	TF	YUWAN	_	072 (067.1)	-5.2	20.1	_	+4000	_	_	Basic RNP1