#### STANDARD DEPARTURE CHART - INSTRUMENT

# **RNAV SID** RJBD / NANKI-SHIRAHAMA KUSHIMOTO ONE DEPARTURE Basic RNP1 Note GNSS required. VAR 7° W(2017) VOR/DME NANKI 109.05 NKE 800 33°39′41″N/135°21′34″E -300FT KUSHIMOTO ONE DEPARTURE 2100 BD300 333545.0N 1351624.4E 5000 BD301 333324.8N 1352441.1E **VORTAC** KUSHIMOTO 112.9 KEC CH-76X Ξ∷Ξ. 33°26′52″N/135°47′40″E RWY33: See TAKE OFF MINIMA 1354740.2E 200FT

## KUSHIMOTO ONE DEPARTURE

RWY15: Climb on HDG148° at or above 2100FT, turn left direct to KEC.

RWY33: Climb on HDG328° at or above 800FT, turn left direct to BD300, to BD301 at or above 5000FT, to KEC.

Note RWY15: 6.1% climb gradient required up to 2100FT.

OBST ALT 1641FT located at 4.3NM 138° FM end of RWY15.

OBST ALT 1903FT located at 4.2NM 119° FM end of RWY15.

### RWY15

100											
Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	_	_	148 (140.1)	-7.3	_	-	+2100	-	1	Basic RNP1
002	DF	KEC	_	_	-7.3	_	L	_	_	1	Basic RNP1

### RWY33

100100											
Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	_	_	328 (321.1)	-7.3	_	ı	+800	_	_	Basic RNP1
002	DF	BD300	_	_	-7.3	_	L	_	_	_	Basic RNP1
003	TF	BD301		116 (108.7)	-7.3	7.3	ı	+5000	_	_	Basic RNP1
004	TF	KEC	_	116 (108.8)	-7.3	20.3	_	_	_	_	Basic RNP1