

STANDARD DEPARTURE CHART - INSTRUMENT

RJBD / NANKI-SHIRAHAMA

SID

NANKI REVERSAL THREE DEPARTURE

RWY15: Climb on HDG163° to NKE 4.0DME, turn right,...

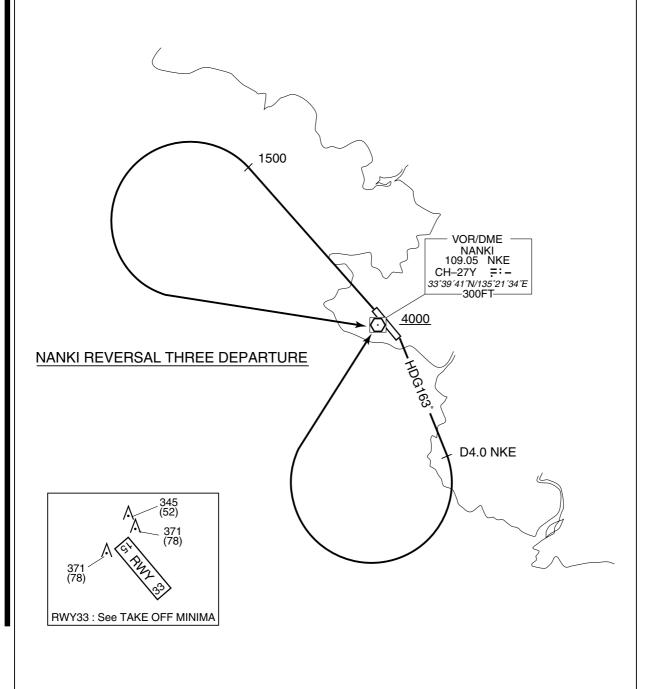
RWY33: Climb RWY HDG to 1500FT, turn left,....

...direct to NKE VOR/DME.

Cross NKE VOR/DME at or above 4000FT.

Note RWY15: 5.8% climb gradient required up to 1300FT.

OBST ALT 984FT located at 3.1NM 139° FM end of RWY15.



STANDARD DEPARTURE CHART - INSTRUMENT

RJBD / NANKI-SHIRAHAMA → RNAV SID KUSHIMOTO ONE DEPARTURE Basic RNP1 Note GNSS required. VAR 7° W(2017) VOR/DME NANKI 109.05 NKE 800 CH-27Y **Ξ:-**33°39′41″N/135°21′34″E -300FT KUSHIMOTO ONE DEPARTURE 2100 116: 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

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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	1	_	148 (140.1)	-7.3	_	_	+2100	_	_	Basic RNP1
002	DF	KEC	_	_	-7.3	_	L	ı	_	_	Basic RNP1

RWY33

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	_	1	+800	1	_	Basic RNP1
002	DF	BD300	_	_	-7.3	_	L	_	_	_	Basic RNP1
003	TF	BD301	_	116 (108.7)	-7.3	7.3	_	+5000	_	_	Basic RNP1
004	TF	KEC	_	116 (108.8)	-7.3	20.3	_	_	-	_	Basic RNP1

STANDARD ARRIVAL CHART - INSTRUMENT

→ RNAV STAR RJBD / NANKI-SHIRAHAMA Basic RNP1 RAYJO NORTH ARRIVAL / RAYJO SOUTH ARRIVAL Note GNSS required. VAR 7° W(2017) RAYJO NORTH ARRIVAL YATAR 334904.0N 1353640.8E 26.7 276° **RAYJO** 334948.0N 1360846.6E 7000 7000 RAYJO SOUTH ARRIVAL **MUROH** 334040.6N 1354836.5E VOR/DME NANKI 109.05 NKE CH−27Y **=:** − 33°39′41″N/135°21′34″E -300FT VORTAC – KUSHIMOTO 112.9 KEC CH–76X =:=. 33°26′52″N/135°47′40″E 200FT

RAYJO NORTH ARRIVAL

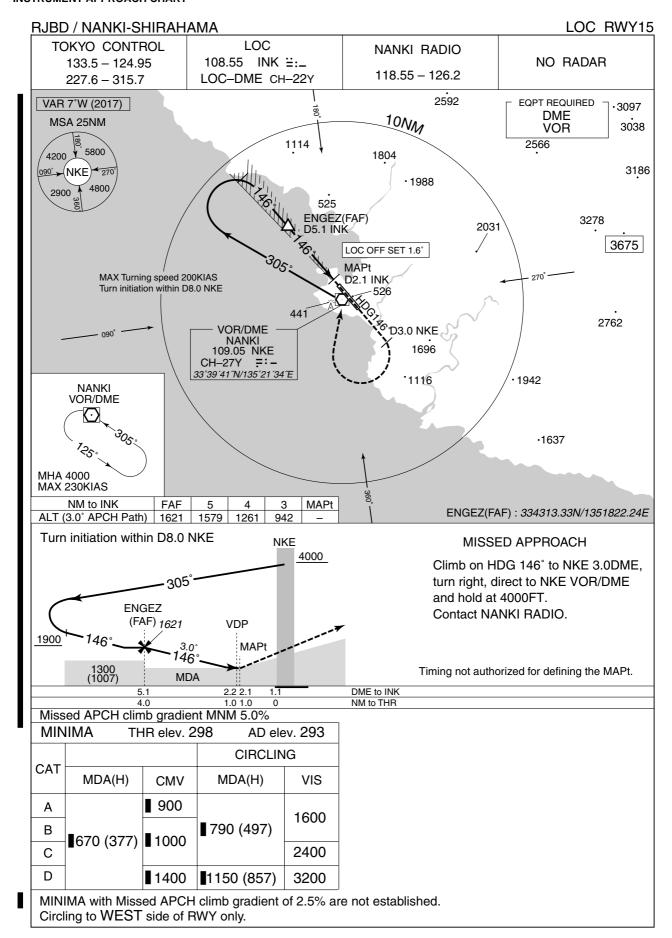
From RAYJO, to YATAR at or above 7000FT.

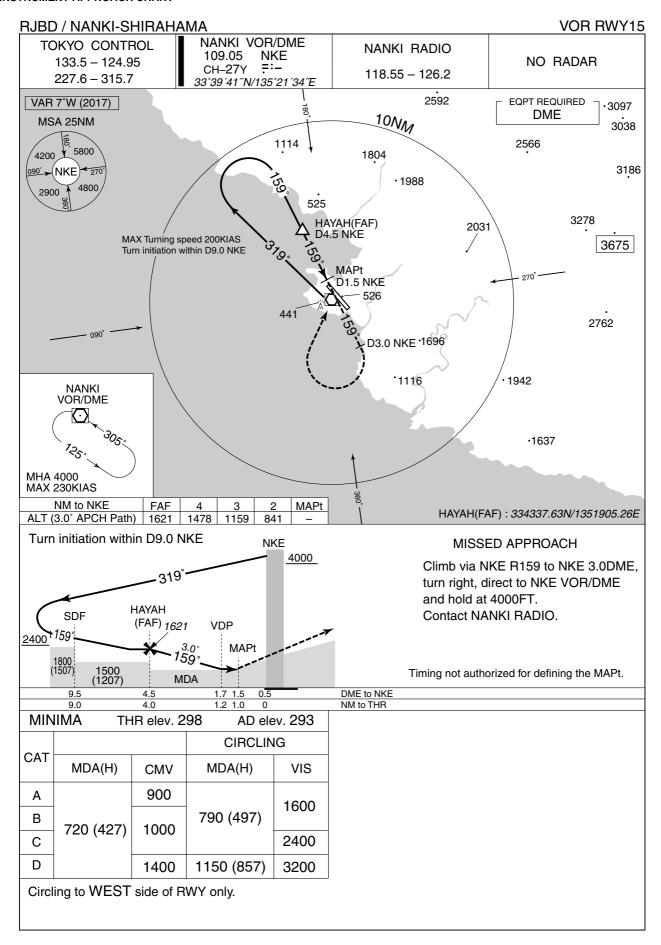
Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	IF	RAYJO	_	1	-7.3	_	1	_	_	_	Basic RNP1
002	TF	YATAR	_	276 (268.6)	-7.3	26.7	-	+7000	-	-	Basic RNP1

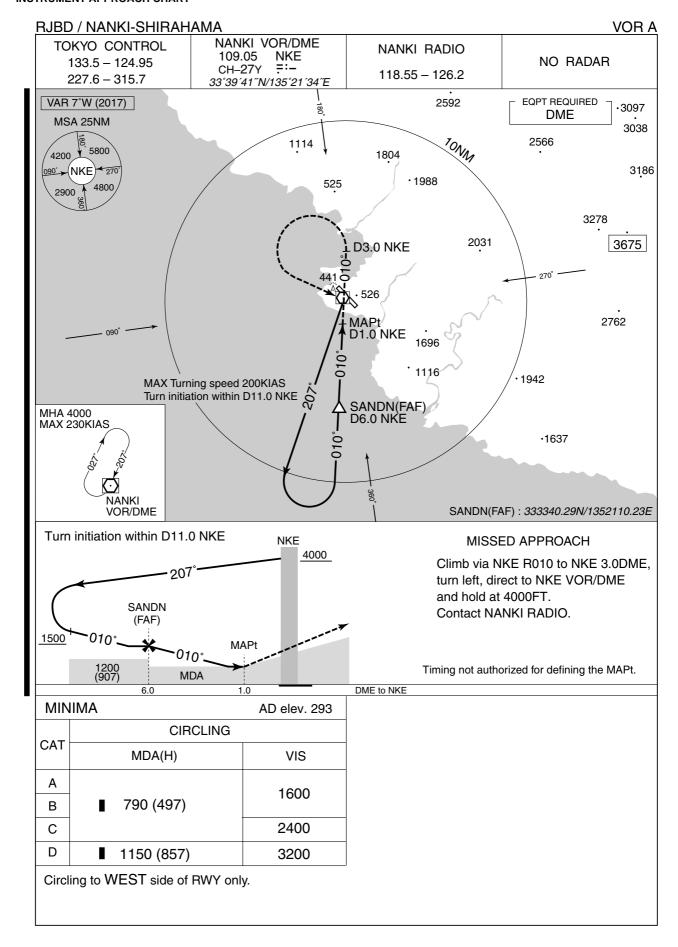
RAYJO SOUTH ARRIVAL

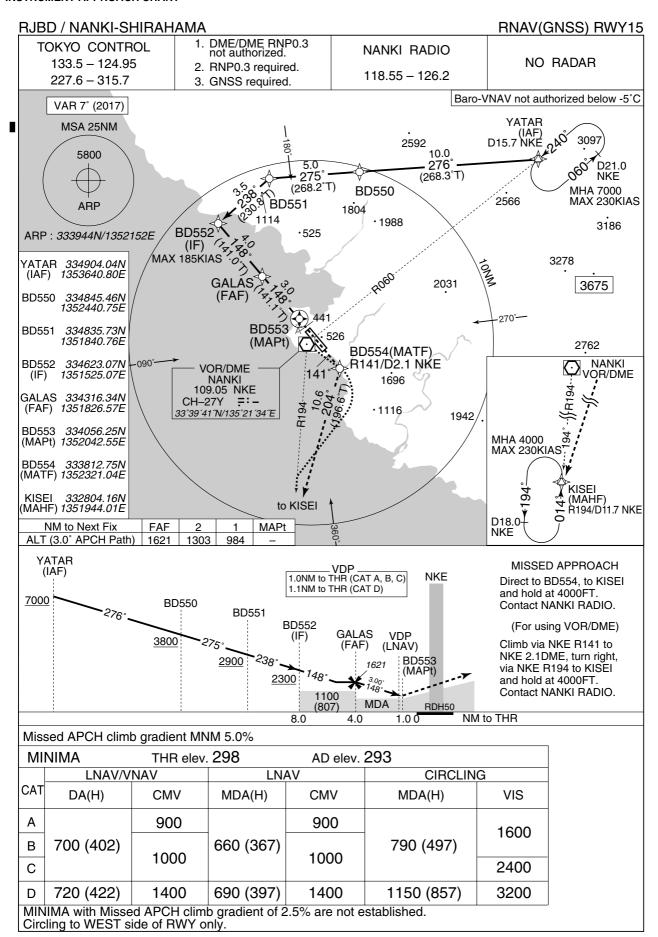
From RAYJO, to MUROH at or above 7000FT.

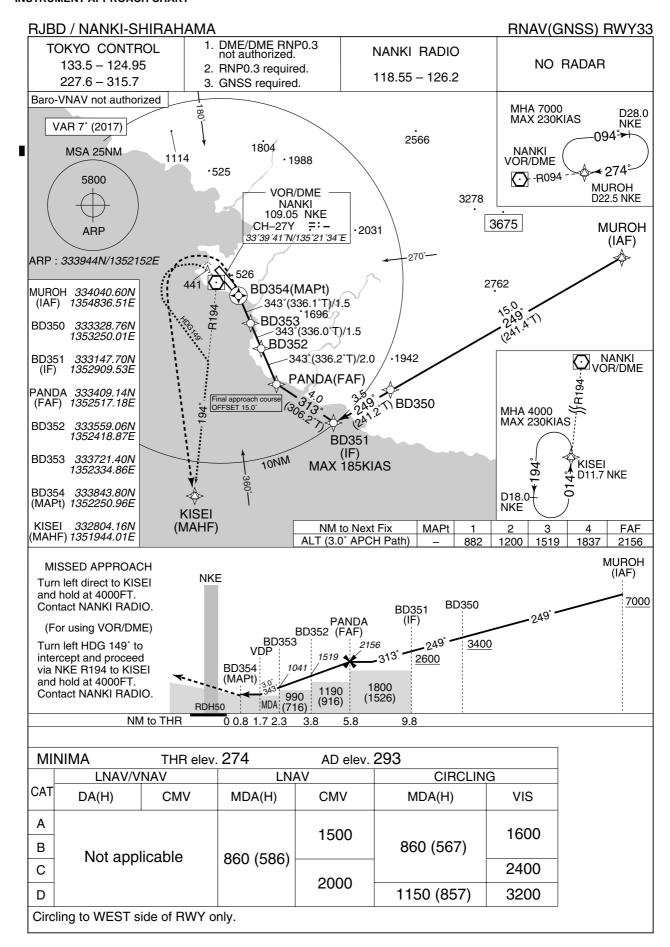
Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	IF	RAYJO	_	_	-7.3	_	_	_	_	_	Basic RNP1
002	TF	MUROH	_	249 (241.5)	-7.3	19.1	_	+7000	_	_	Basic RNP1









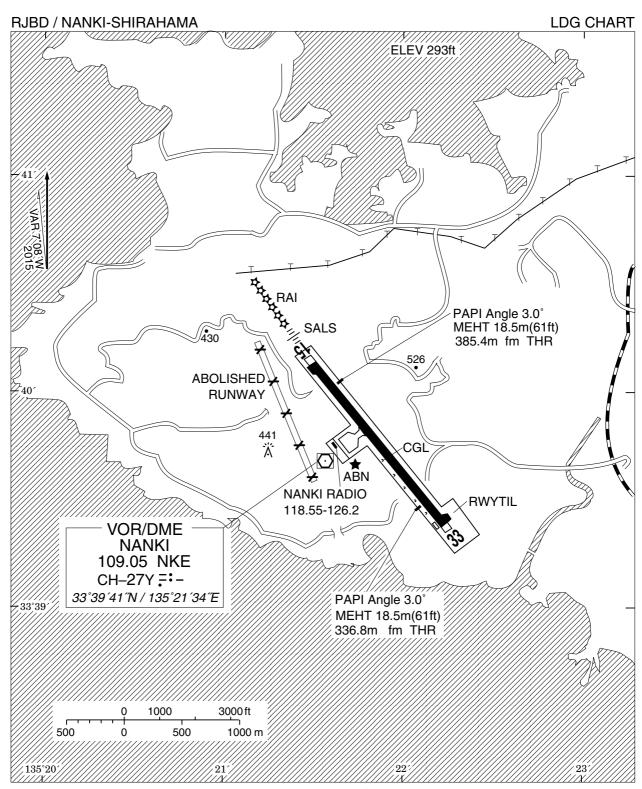


RJBD/NANKI-SHIRAHAMA

Visual REP



Call sign	BRG / DIST from ARP	Remarks
切 目 Kirime	325°/9.5NM	岬 Cape
南 部 Minabe	349°/6.5NM	JR駅 Station
10NM W	270°/10.0NM	海上 Over the sea
合 川 Gohgawa	090°/10.0NM	ダム Dam
椿 Tsubaki	167°/4.0NM	高層ビル High Building
日 置 Hiki	149°/7.0NM	日置川河口中州 River-mouth
生 馬 Ikuma	072°/4.0NM	橋 Truss-bridge



注:南紀白浜空港の西側に廃止された滑走路が(なお、禁止標識が5ヵ所設置されている)視認できる状態にあるので、南紀白浜空港に着陸する航空機は当該滑走路 と誤認しないように注意すること。

NOTE: There is remained the abolished runway with 5 cross[×] markings at west side of Nanki-Shirahama Airport. As the abolished runway in shape is visible, the aircraft which will land on Nanki-Shirahama Airport shall pay a special attention not to confuse the runway.

