

RJFC / YAKUSHIMA SID

NAKATANE THREE DEPARTURE

RWY14: Turn left,... RWY32: Turn right,...

> ...climb via YKE R058 to TGE VOR/DME. Cross TGE VOR/DME at or above 6000FT.

NOTE: When take off RWY14/(32), following climb gradient should be maintain until 600FT(200FT).

Speed (Knots)	60	90	120	150	180	210
Rate (Feet/Min)	300	450	600	750	900	1050

KAGOSHIMA SEVEN DEPARTURE

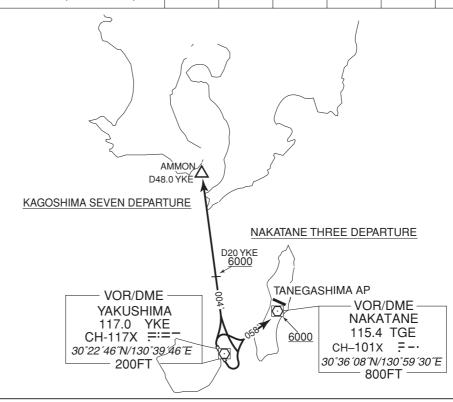
RWY14: Turn left,... RWY32: Turn right,...

...climb via YKE R004 to AMMON.

Cross YKE R004/20DME at or above 6000FT.

NOTE: When take off RWY14/(32), following climb gradient should be maintain until 600FT(200FT).

Speed (Knots)	60	90	120	150	180	210
Rate (Feet/Min)	300	450	600	750	900	1050



CHANGE: SID renamed

RJFC / YAKUSHIMA **RNAV SID** AMMON THREE DEPARTURE Basic RNP1 Note GNSS required. VAR 7°W (2018) **AMMON** 311042.8N 1303652.2E AMMON THREE DEPARTURE 6000 **KOUKI** 304346.8N 1303830.2E 6000 TANEGASHIMA AP <u>520</u> side. 780. 161(39) 151(29) of RWY14 THR 560 VOR/DME YAKUSHIMA ^\ ^\ 186(64) 193(71) 117.0 YKE CH-117X =:=-CHANGE: OBST HGT ۸ 262(140) 30°22′46″N/130°39′46″E See TAKE OFF MINIMA 200FT AMMON THREE DEPARTURE

RWY14: Climb on HDG 140° at or above 560FT, turn left direct to KOUKI at or above 6000FT, to AMMON.

RWY32 : Climb on HDG 320° at or above 520FT, turn right direct to KOUKI at or above 6000FT, to AMMON.

RJFC / YAKUSHIMA RNAV SID

AMMON THREE DEPARTURE

RWY14

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	_	_	140 (133.9)	-6.5	_	_	+560	_	_	Basic RNP1
002	DF	KOUKI	_	_	-6.5	_	L	+6000	_	_	Basic RNP1
003	TF	AMMON	_	004 (357.0)	-6.5	27.0	_	_	_	_	Basic RNP1

RWY32

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	_	_	320 (313.9)	-6.5	_	_	+520	_	_	Basic RNP1
002	DF	KOUKI	_	_	-6.5	_	R	+6000	_	_	Basic RNP1
003	TF	AMMON	_	004 (357.0)	-6.5	27.0	_	_	_	_	Basic RNP1

RJFC / YAKUSHIMA **RNAV SID** SURF ONE DEPARTURE Basic RNP1 Note GNSS required. VAR 7°W (2018) SURF ONE DEPARTURE NAKATANE(TGE) 303607.8N 1305929.5E VOR/DME -NAKATANE 115.4 TGE CH-101X ₹--30°36′08″N/130°59′30″E 800FT 7₄₀. 560 VOR/DME -YAKUSHIMA 117.0 YKE CH-117X ≕== 30°22′46″N/130°39′46″E CHANGE: OBST HGT of RWY14 THR side. - 200FT 161(39) 151(29) See TAKE OFF MINIMA SURF ONE DEPARTURE RWY14: Climb on HDG 140° at or above 560FT, turn left direct to TGE. RWY32 : Climb on HDG 320° at or above 520FT, turn right direct to TGE.

RJFC / YAKUSHIMA RNAV SID

SURF ONE DEPARTURE

RWY14

Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	$^{\circ}M(^{\circ}T)$	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	_	_	140 (133.9)	-6.5	_	_	+560	_	_	Basic RNP1
002	DF	TGE	_	_	-6.5	_	L	_	_	_	Basic RNP1

RWY32

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	_	_	320 (313.9)	-6.5	_	-	+520	_	_	Basic RNP1
002	DF	TGE	_	_	-6.5	_	R	_	_	_	Basic RNP1

STANDARD ARRIVAL CHART-INSTRUMENT

RJFC / YAKUSHIMA STAR

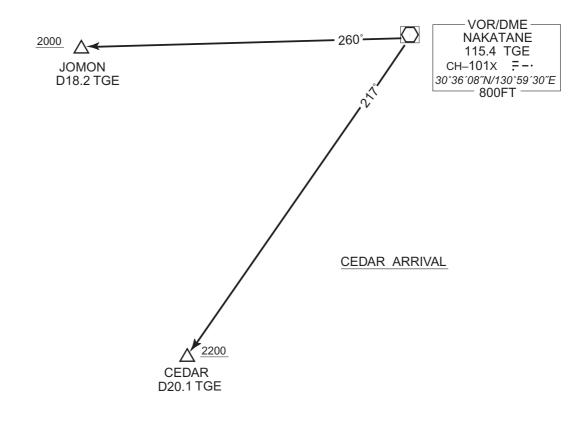
JOMON ARRIVAL

From over TGE VOR/DME, via TGE R260 to JOMON. Cross JOMON at or above 2000 FT.

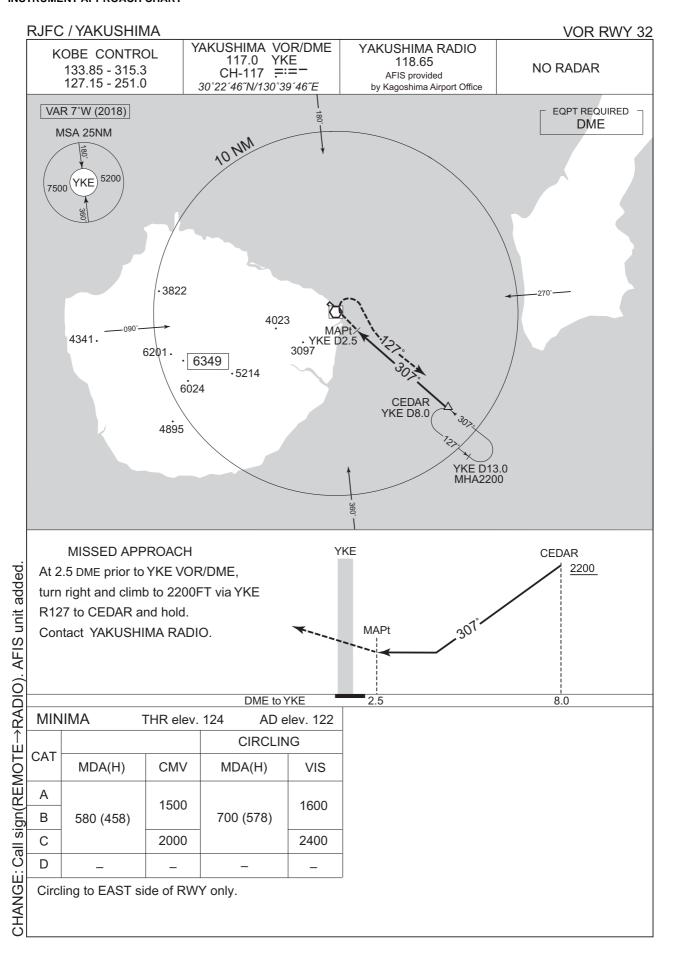
CEDAR ARRIVAL

From over TGE VOR/DME, via TGE R217 to CEDAR. Cross CEDAR at or above 2200 FT.

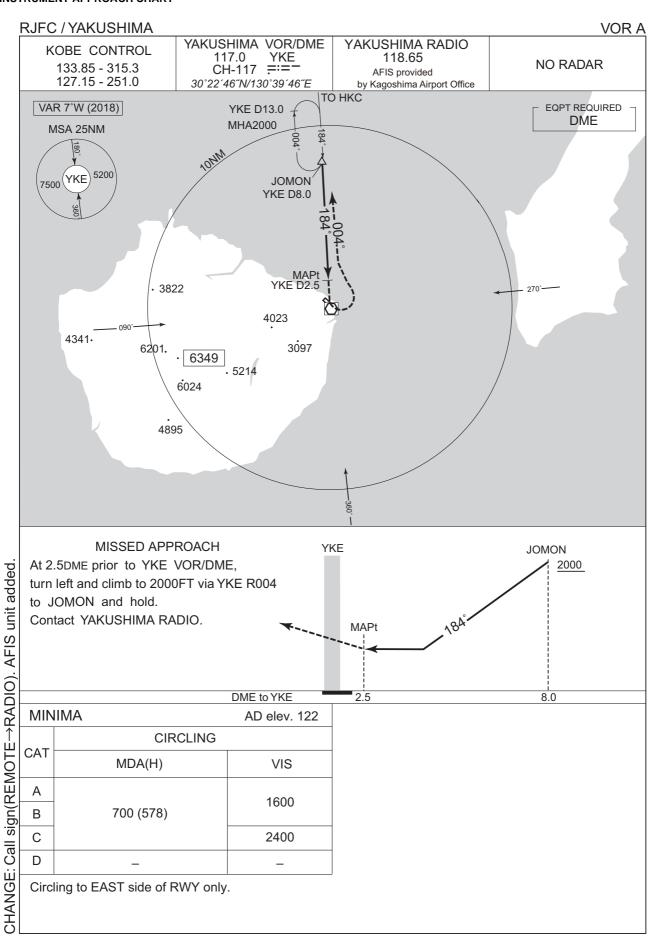
JOMON ARRIVAL



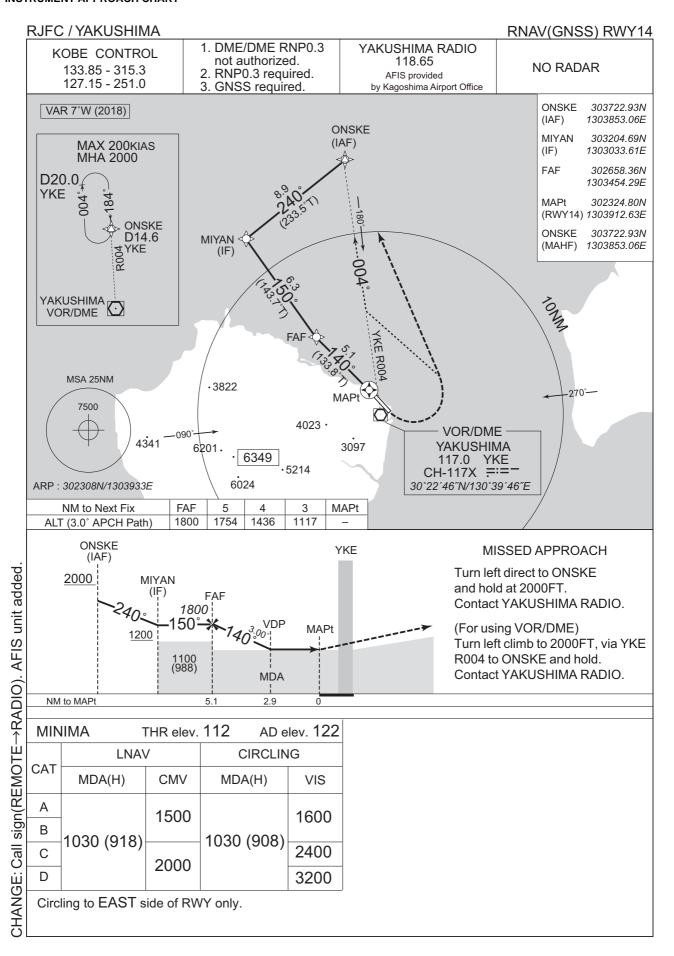
INSTRUMENT APPROACH CHART

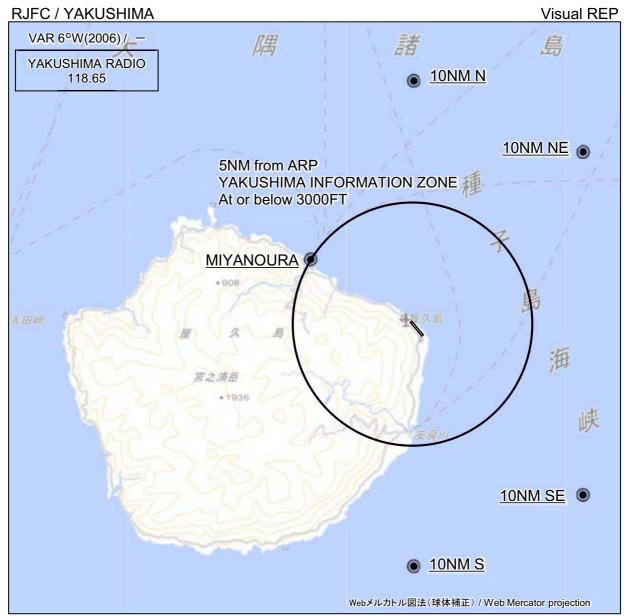


INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART





※図中に標高を示す数字がある場合、単位はメートル(m)である。The unit of measurement used to express elevation is meter(m).

NOTE: A/G COM from Kagoshima FSC is blinded between 180° and 300° from Yakushima VOR/DME (YKE).

BRG/DISI	Call sign	BRG / DIST from ARP	Remarks
	10NM N	000°T / 10.0NM	海上 Over the sea
pdated	10NM NE	045°T / 10.0NM	海上 Over the sea
Мар ираатеа	宮之浦 Miyanoura	302°T / 5.0NM	港 Harbor
٠.	10NM SE	135°T / 10.0NM	海上 Over the sea
CHANGE	10NM S	180°T / 10.0NM	海上 Over the sea

