

STANDARD DEPARTURE CHART -INSTRUMENT

RJTU / UTSUNOMIYA

SID

KOGAR THREE DEPARTURE

RWY 01 : Turn right (turn left, by JDT TACAN), ...

RWY 19 : Turn right, ...

... climb via 208° from JD NDB (JDT TACAN R207) to KOGAR.

Cross KOGAR at assigned altitude.

NOTE Following climb gradient should be maintained until passing 1000FT.

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

NASU REVERSAL FIVE DEPARTURE

RWY 01 : Turn left, ...

RWY 19 : Turn right, ...

... climb via 360° from JD NDB then left procedure turn within 18NM of JD NDB (GOT R283 or JDT TACAN 17DME) to intercept and proceed via 180° to JD NDB.

Maintain 4000FT or below until GOT R259 (JDT TACAN 7DME), cross GOT R259 at assigned altitude.

NOTE Following climb gradient should be maintained until passing 2000FT.

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

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NIKKO REVERSAL TWO DEPARTURE

RWY 01 : Turn right, ...

RWY 19 : Turn right (turn left, by JDT TACAN), ...

... climb via 030° from JD NDB (JDT TACAN R030) to 4000FT or above, turn right proceed to JD NDB within 20NM of JD NDB (JDT TACAN 20DME).

Cross JD NDB at assigned altitude.

NOTE Following climb gradient should be maintained until passing 1000FT.

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

MIKRA ONE DEPARTURE

RWY 01 : Turn left, ...

RWY 19 : Turn right, ...

... climb via JDT TACAN R360 to JDT TACAN 17.6DME, turn right via JDT TACAN 17.6DME clockwise ARC to intercept JDT TACAN R021, turn left proceed to MIKRA.

Maintain 4000FT or below until JDT TACAN 7DME, cross MIKRA at assigned altitude.

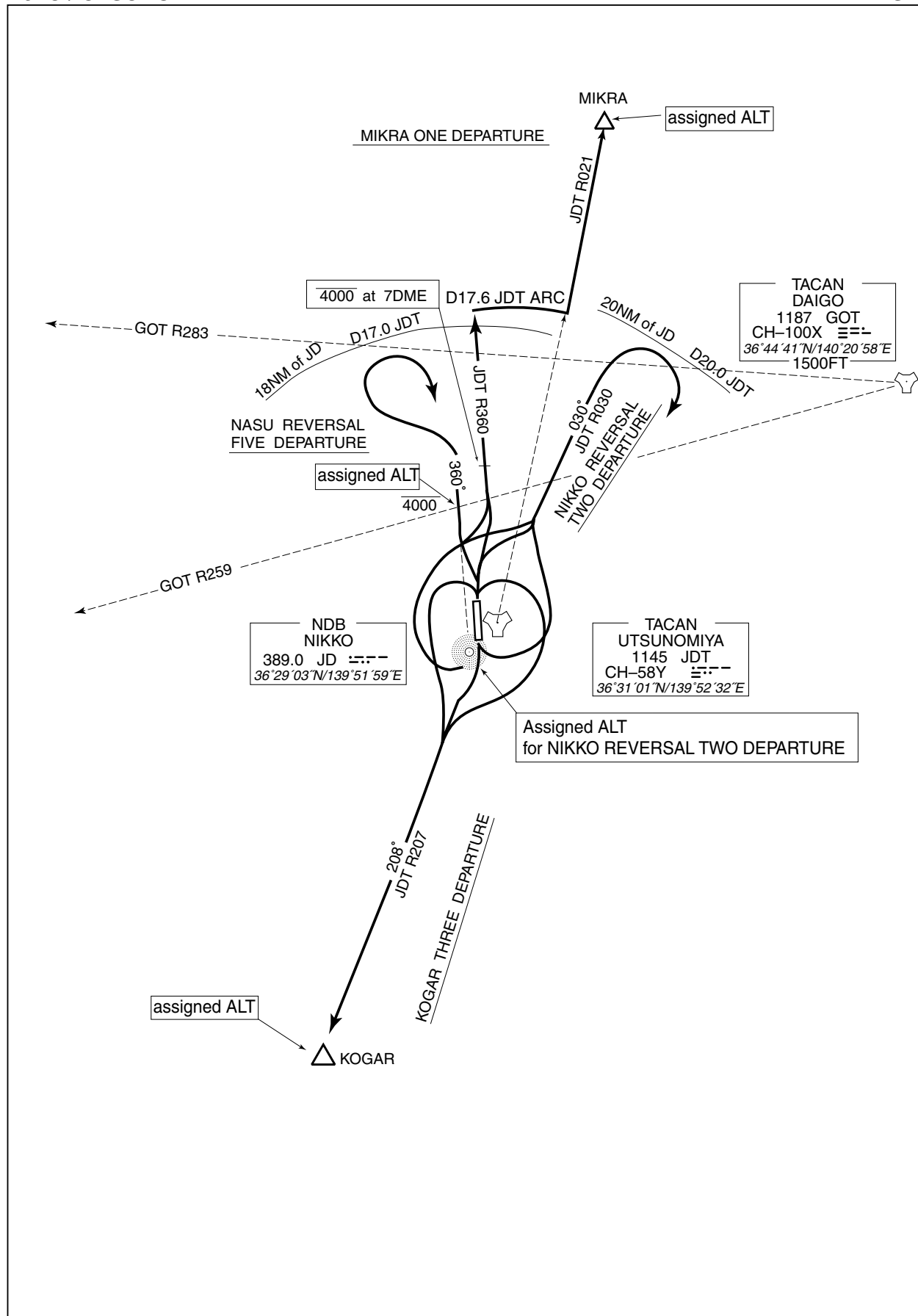
NOTE Following climb gradient should be maintained until passing 2000FT.

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

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STANDARD ARRIVAL CHART-INSTRUMENT

RJTU / UTSUNOMIYA

➡ STAR

TOCHI ARRIVAL

From over JDT TACAN, proceed via JDT R-150 to JDT 10.7DME, turn right via JDT 10.7DME clockwise ARC to TOCHI.

Cross TOCHI at or above 3000FT.



INSTRUMENT APPROACH CHART

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ADF A



INSTRUMENT APPROACH CHART

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TACAN NR.1 RWY01



MISSED APPROACH

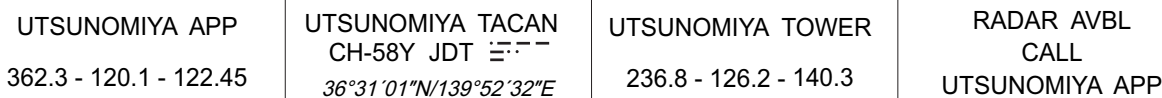
At 0.7DME prior to JDT,
turn right climb via JDT
R-200 to 5.7DME FIX at
2000' and hold.
Contact UTSUNOMIYA APP.



MINIMA		THR elev. 310	AD elev. 334	
CAT			CIRCLING	
	MDA(H)	CMV	MDA(H)	VIS
A	780 (470)	1500	800 (466)	1600
B			880 (546)	
C		2000		
D	—	—	—	—

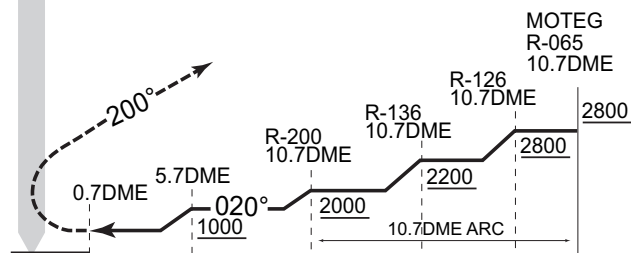
RJTU / UTSUNOMIYA

TACAN NR.2 RWY01



JDT

FIELD ELVE 334



MINIMA		THR elev. 310	AD elev. 334	
CAT			CIRCLING	
	MDA(H)	CMV	MDA(H)	VIS
A	780 (470)	1500	800 (466)	1600
B		2000	880 (546)	
C				2400
D	—	—	—	—