#### STANDARD DEPARTURE CHART -INSTRUMENT

SID RJTU / UTSUNOMIYA

## KOGAR FOUR DEPARTURE

RWY 01: Turn left, ... RWY 19: Turn right, ...

> ... climb via JDT TACAN R209 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

# MIKRA TWO DEPARTURE

RWY 01: Turn left, ...

RWY 19: Turn right, ...

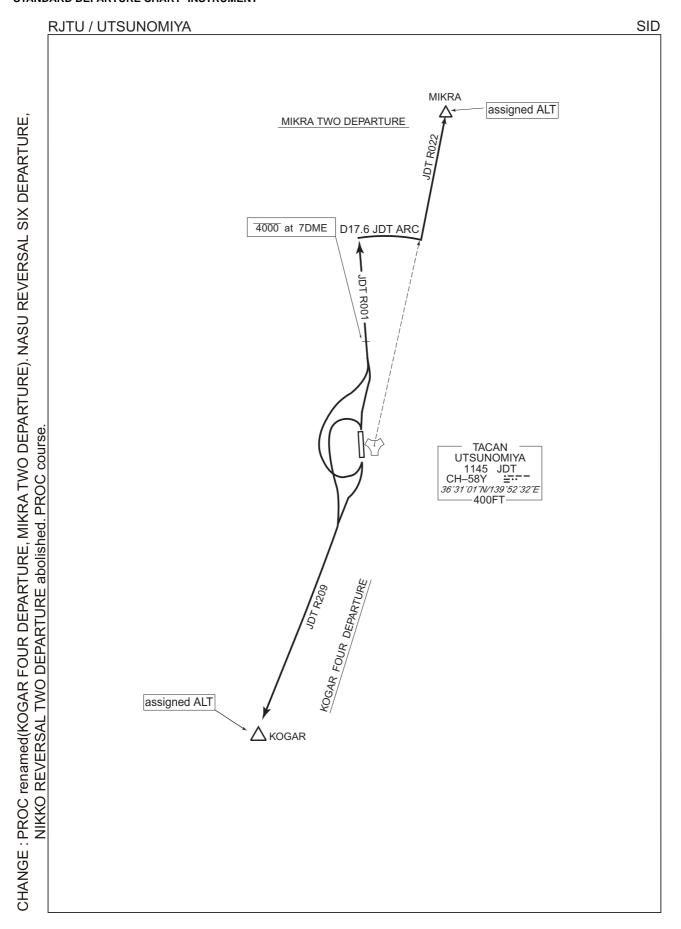
... climb via JDT TACAN R001 to JDT TACAN 17.6DME, turn right via JDT TACAN 17.6DME clockwise ARC to intercept JDT TACAN R022, turn left proceed to MIKRA.

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

### STANDARD DEPARTURE CHART -INSTRUMENT



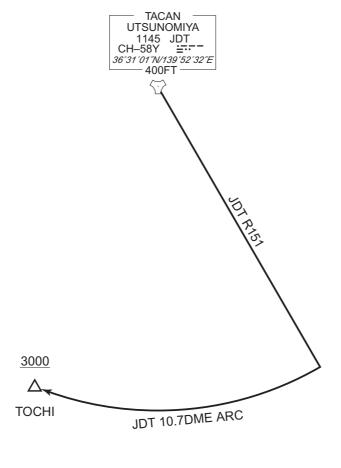
## STANDARD ARRIVAL CHART-INSTRUMENT

RJTU / UTSUNOMIYA STAR

## TOCHI ARRIVAL

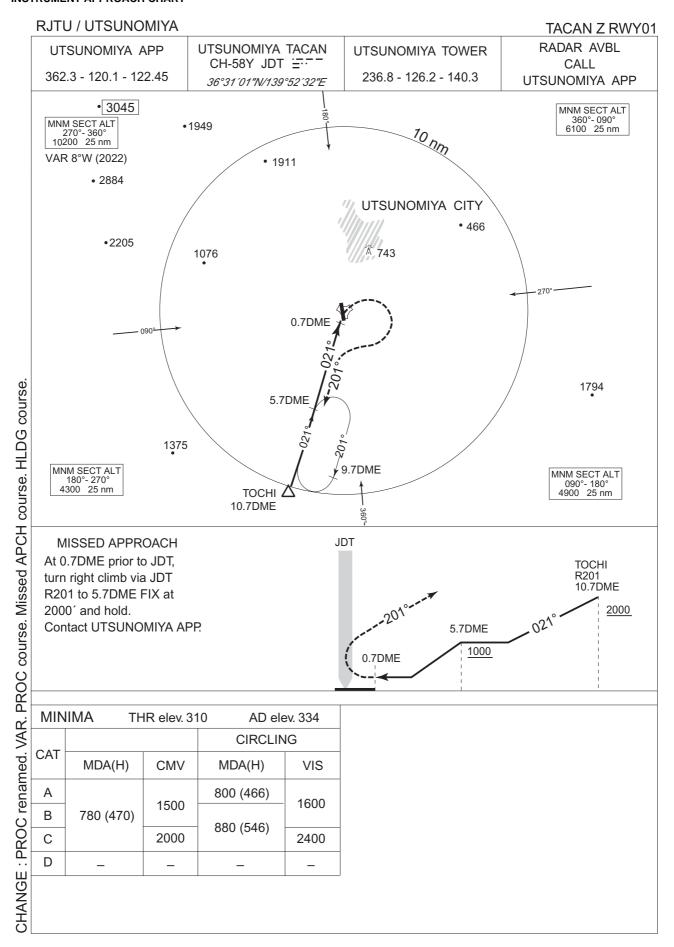
From over JDT TACAN, proceed via JDT R151 to JDT 10.7DME, turn right via JDT 10.7DME clockwise ARC to TOCHI.

Cross TOCHI at or above 3000FT.



CHANGE: Course FM JDT to JDT 10.7DME.

### **INSTRUMENT APPROACH CHART**



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