

## STANDARD DEPARTURE CHART -INSTRUMENT

RJNY / SHIZUHAMA

SID

OSHIMA THREE DEPARTURE

RWY09 : Turn right,...

RWY27 : Climb RWY HDG until 2.0NM from RWY end (2.3NM from YZT), turn right,...

...climb via YZT R-102 to XAC VORTAC.

Cross XAC R-283/15.0DME at assigned altitude.

Note : When take off RWY27, following climb gradient should be maintained until 1,700ft.

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

SHIZUHAMA REVERSAL TWO DEPARTURE

RWY09 : Turn right,...

RWY27 : Climb RWY HDG until 2.0NM from RWY end (2.3NM from YZT), turn right,...

...climb via YZT R-102, then turn left within YZT 20.0DME to intercept and proceed via YZT R-090 to YZT TACAN.

Cross YZT TACAN at assigned or specified altitude.

Note : When take off RWY27, following climb gradient should be maintained until 1,700ft.

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



## STANDARD DEPARTURE CHART -INSTRUMENT

RJNY / SHIZUHAMA

→ SID

SHIZUOKA ONE DEPARTURE

RWY09 : Climb RWY HDG to 500FT, turn right....

RWY27 : Climb RWY HDG to 500FT,....

...proceed to SZE VOR/DME.

Cross SZE VOR/DME at or above 4000FT.



STANDARD ARRIVAL CHART-INSTRUMENT

RJNY / SHIZUHAMA

STAR

YAIZU ARRIVAL NR. 1

From over SHIZUHAMA TACAN, proceed via SHIZUHAMA R-040, then turn right within SHIZUHAMA 20DME to intercept and proceed via SHIZUHAMA R-060 to SHIZUHAMA TACAN.

Maintain last assigned altitude until SHIZUHAMA R-040/4DME, cross SHIZUHAMA R-060/10DME at or below 6,000 feet or specified altitude.

YAIZU ARRIVAL NR.2

From over SHIZUHAMA TACAN, proceed via SHIZUHAMA R-130, then turn right within SHIZUHAMA 20DME to intercept and proceed via SHIZUHAMA R-150 to SHIZUHAMA TACAN.

Maintain last assigned altitude until SHIZUHAMA R-130/4DME, cross SHIZUHAMA R-150/4DME at or below 6,000 feet or specified altitude.



➔ VOR A

VAR 7°W (2011)

MSA 25NM

8800  
SZE  
3100 3400  
090° 270°  
090° 360°

10NM

MAX 170KIAS  
MHA 4000

SHIZUOKA AP

MAPt  
D6.3  
SZE

ODENN (FAF)  
D11.3 SZE

Turn initiation  
within D13.0 SZE

FACILITY : 344737.11N/1382520.25E

Figure 1 is a sizing chart for a 4000 SZE aircraft. The vertical axis represents SZE (Size in Zionsville) and the horizontal axis represents time in minutes. The chart shows a flight path starting at 4000 SZE, descending to 1600 SZE, then turning 278 degrees and descending to 700 SZE. Key points include MAPt at 6.3 minutes and MDA at 11.3 minutes. The turn initiation occurs within D13.0 SZE.

MINIMA		AD elev. 23
CAT	CIRCLING	
	MDA(H)	VIS
A	500 (477)	1600
B		
C		2400
D	—	—

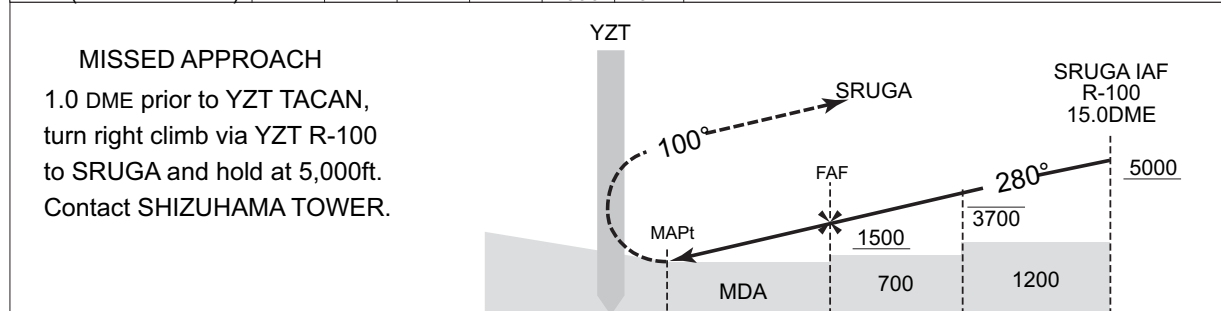
## INSTRUMENT APPROACH CHART

RJNY / SHIZUHAMA

TACAN Z RWY27



NM to YZT	1	2	3	4	5	FAF
ALT (3.0° APCH Path)	—	—	—	1277	1596	1914



NM to YZT	1.0	6.0	10.0
NM to RWY27	0.5	5.5	9.5

MINIMA		THR elev. 17	AD elev. 23	
CAT			CIRCLING	
	MDA(H)	RVR/CMV	MDA(H)	VIS
A	440 (417)	1500	500 (477)	1600
B		1800		2400
C	1240 (1217)	2000	1240 (1217)	3200
D				

INSTRUMENT APPROACH CHART

RJNY / SHIZUHAMA

TACAN Y RWY27



## RJNY / SHIZUHAMA

TOKYO CONTROL  
123.7 - 134.15  
315.9 - 227.3

SHIZUHAMA TACAN  
CH - 29X YZT 𐄂𐄂𐄂𐄂  
34°48'52"N / 138°17'45"E

SHIZUHAMA TOWER  
120.1 - 126.2 - 138.3  
141.25 - 236.8

NO RADAR

VAR 7°W (2006)  
MSA 25NM

EMERG SAFE ALT 100NM 14,400ft

NM to YZT	1	2	3	4	5	FAF
ALT (3.0° APCH Path)	-	-	-	1277	1596	1914

MISSED APPROACH

1.0 DME prior to YZT TACAN,  
turn right climb via YZT R-100  
to SRUGA and hold at 5,000ft.  
Contact SHIZUHAMA TOWER.

NM to YZT	1.0	6.0	8.0
NM to RWY27	0.5	5.5	7.5

MINIMA		THR elev. 17	AD elev. 23	
CAT			CIRCLING	
	MDA(H)	RVR/ CMV	MDA(H)	VIS
A	440 (417)	1500	500 (477)	1600
B				2400
C				2400
D	1240 (1217)	2000	1240 (1217)	3200