STANDARD DEPARTURE CHART - INSTRUMENT (SID) RNP RWY 07 (AR)

ARP
13 26 27.37670 N 089 03 20.70584 W

CAT: A B C D
AD ELEV: 101 ft

APP 129.200
TWR 118.000

EL SALVADOR / EL SALVADOR INTL
SAN OSCAR ARNULFO ROMERO Y GALDAMEZ
(OBRAS2N, OBRAS2S, NAGEL2E, TUKOR2E)

Departure Routes Description - ALL DEPARTURES
Climb to the ENROUTE safety altitude via RNAV(RNP) Dep.
Close in obstacles have been disregarded for procedure design gradient calculations (see zoom).

ELEV ALT IN FEET
DIST IN NM
BRG ARE MAG
VAR 0° W

90°0'0"W 89°30'0"W 89°0'0"W 88°30'0"W 88°0'0"W
14°0'0"N 13°30'0"N

TA: 19,500 FT

MSP02
1000FT AGL
GND

6782 ft
5460 ft

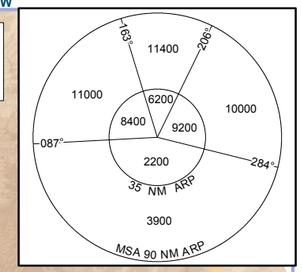
11 4

NAGEL
14° 15' 41.326" N
088° 36' 29.396" W

5745 ft

RF REQUIRED

OBRAS2N [OBRA2N]
OBRAS2S [OBRA2S]
NAGEL2E [NAGE2E]
TUKOR2E [TUKO2E]



11 0

MSP01
1000FT AGL
GND

NAGEL2E
013°
18.7

10 0

OBRAS
13° 57' 48.00" N
089° 58' 38.00" W

TMA 40 NM

OBRAS1N
271°
20.5
LP742
12 Arc
4.2
LP740

35 NM ARP

6 2

MSP06
1000FT AGL
GND

LP748
RNP 0.3 -> 1.0

OBRAS1S
305°
26.7

6149 ft
MSP05
1000FT AGL
GND
7759 ft
6116 ft
6404 ft
4856 ft

291°
44.2

LP734
Max
250 kt
RNP 0.3 -> 1.0

016°
24.0

6209 ft

5512 ft

LP710
RNP 0.3 -> 1.0

4920 ft

8 4

LP732
4.1
1.3
LP730
2.8
7158 ft
7153

LP728
Max
250 kt

MSP07
1000FT AGL
GND

9 2

5253 ft

6988 ft

4760 ft

MSP03
1000FT AGL
GND

305°
41.0

LP726
LP724
LP720
6 Arc
5.9
077°
1.6
070°
1.3
6.2
LP700
RNP 0.3
070°
3.1
RWY07
4.1
1.4
LP704

LP702
Max
250 kt
RNP 0.3 -> 1.0

117°
74.2

Trees
167 (66)
25
07

8000
7000
6000
5000
4000
3000
2000
1000
CONTOUR INTERVALS

CTR EL SALVADOR
C
3000 FT/AGL
TWR 118.000

LP708
Max
250 kt

5 Arc
13.9
1.1
LP706

TUKOR2E
TO TUKOR

3 9

2 2

TMA EL SALVADOR
D
19500 FT/ 2500 FT
APP 129.200

3 9

NOT TO SCALE
TUKOR
12° 52' 38.866" N
087° 49' 04.299" W

SCALE: 1:650.000
0 2 4 6 8 10 12 14 16 18 20 NM
0 5 10 15 20 25 30 35 40 KM