ILS RWY 19

[USN] AL-2717 (MA)

TOAMASINA (FMMT)
TOAMASINA, MADAGASCAR

TOAMASINA APP CON
118.3
TOAMASINA TOWER ★
118.3

2064

007°
232°
187°
052°
Begin turn
2.5 NM from OM

LOM
TOAMASINA
394 TO

LOCALIZER 110.3
TO

LMM
TOAMASINA
331 MV

1151

315

IAF
TOAMASINA
113.1 MT

TOAMASINA
358 5SM

187°
007°
R-187

10 NM

MSA MT 2.5 NM
201°
6400
3000
041°

MISSED APPROACH
Climb to 2000, then turn
left to L-TO and line up to 007°
for a new apch or follow instructions.

TA 3000

VOR
3000
007°
2000
2000
LOM
LMM
1200
187°
GS 3.00°
TCH 50
3.0 NM
.5

ELEV 20
S
187° 3.5 NM
from LOM
61
TDZE
20
7218 x 131
2297 x 66
HIRL Rwy 01-19
REIL Rwy 01-19
01

CATEGORY	A	B	C	D
S-ILS 19	220-1200m 200 (200-1200m)		220-1600m 200 (200-1600m)	NOT AUTHORIZED
S-LOC 19	420-1600m 400 (400-1600m)		420-2000m 400 (400-2000m)	NOT AUTHORIZED
CIRCLING*	460-1600m 440 (500-1600m)	520-2000m 500 (500-2000m)	620-2800m 600 (600-2800m)	NOT AUTHORIZED

T

* Circling not authorized W of Rwy 01-19. Circling not authorized at night.

FAF to MAP 3.0 NM

Knots	60	90	120	150	180
Min:Sec	3:00	2:00	1:30	1:12	1:00