ILS or LOC RWY 9

MIAMI INTL (MIA)

LOC I-BUL	APP CRS	Rwy Idg / TDZE / Apt Elev
110.9	092°	11397 / 7 / 8

Simultaneous approach authorized with ILS or LOC Rwy 8R. For inoperative MALSR, increase S-ILS 9 Cat E visibility to RVR 4000, and S-LOC 9 Cat E visibility to 1½.
* Vis Cat A/B/C/D RVR 1800 authorized with the use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 800 then climbing right turn to 3000 direct VKZ VOR/DME and hold.

ATIS	MIAMI APP CON	MIAMI TOWER	GND CON	CLNC DEL
119.15	124.85 322.3	118.3 256.9	121.8 (8L/8R/12/26L/26R) 127.5 (9/27/30) 348.6	135.35

CAUTION: Lights on highway ¼ mile south of final approach course may be mistaken for runway.

RADAR REQUIRED

DOLPHIN
113.9 DHP
Chan 86

GRITT INT
DHP 7
RADAR

INESS
OM/INT
RADAR

VIRGINIA KEY
117.1 VKZ
Chan 118

LOCALIZER 110.9
I-BUL

LOM
QEEZY
266 TM

MSA DHP 25 NM
2100
090° 270°
2900

272° 092° (5) 1500 194° 221° 300° 120° R-120

1049 1049 1049 1849

230 328 210 228± 172 157 130 220 270± 555± 849 164 145 318 293 333 530±

ELEV 8 D TDZE 7

110 172 119 179 143 188 175 162 341 TWR 27 09 8600 X 150 10506 X 200 9355 X 150 13016 X 150

092° 4 NM from FAF

TDZ/CL Rwy 8R
REIL Rwys 8L and 26R
HIRL all Rwys

GRITT INT
DHP 7
RADAR
2997
3000

INESS
OM/INT
RADAR
1349
1500

092°

GS 3.00°
TCH 55

800 3000 VKZ

5 NM 4 NM

CATEGORY	A	B	C	D	E
S-ILS 9	* 207/24 200 (200-½)				
S-LOC 9	440/24 433 (500-½)		440/40 433 (500-¾)	440/50 433 (500-1)	
CIRCLING	NA				

FAF to MAP 4 NM

Knots	60	90	120	150	180
Min:Sec	4:00	2:40	2:00	1:36	1:20

SE-3, 07 FEB 2013 to 07 MAR 2013
SE-3, 07 FEB 2013 to 07 MAR 2013