LOC I-DQG	APP CRS	Rwy Idg 10000
111.7	003°	TDZE 707
		Apt Elev 748

ILS or LOC RWY 36C
CHARLOTTE/DOUGLAS INTL (CLT)

Circling NA at night. Simultaneous approach authorized. DME or RADAR required. DQG ILS LLZ Rwy 36C unusable for rollout guidance.

ALSF-2

MISSED APPROACH: Climb to 3000 via CLT R-001 to TOMME/ CLT 15.3 DME and hold.

D-ATIS	CHARLOTTE APP CON		CHARLOTTE TOWER			GND CON		CLNC DEL
ARR 121.15	(001°-119°)	128.32	(Rwys 18L-36R, 5-23)	118.1	257.8	(180°-359°)	121.8 348.6	127.15
DEP 132.1	(120°-245°)	120.05	(Rwy 18C-36C)	126.4	257.8	(360°-179°)	121.9 348.6	348.6
	(246°-360°)	134.75	(Rwy 18R-36L)	133.35	257.8			
	(180°-359°)	257.2						CPDLC
	(360°-179°)	307.8						

931 930 1633 2041

R-001

LOCALIZER 111.7 I-DQG

888 IM 849 1190

CHARLOTTE 115.0 CLT Chan 97

MISSED APCH FIX TOMME CLT 15.3 001° 181° R-001 115.0 CLT Chan 97

870

GLASI CLT 4.8 RADAR

962

NIVSE CLT 6.4 RADAR

2500 003° (1.6)

3000 003° (3.2)

(IF) MARJO CLT 9.6 RADAR

4000 003° (3.2)

DENNE INT CLT 12.7 RADAR

5000 003° (3.2)

HUNEX CLT 15.9 RADAR

6000 003° (3.2)

KRISL CLT 19 RADAR

7000 003° (3.2)

(IAF) SOLMN CLT 22.2 RADAR

183°

R-304

108.2 CTF Chan 19

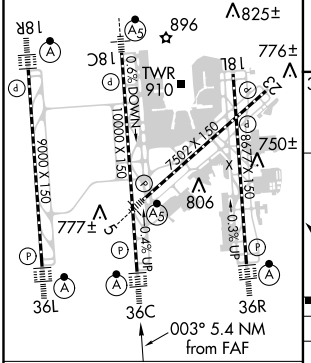
ALTERNATE MISSED APCH FIX 110.8 BZM R-159 Chan 45 159° 339° TOMME BZM 28.6

MSA CLT 25 NM 3800

RADAR REQUIRED

ELEV 748 D TDZE 707

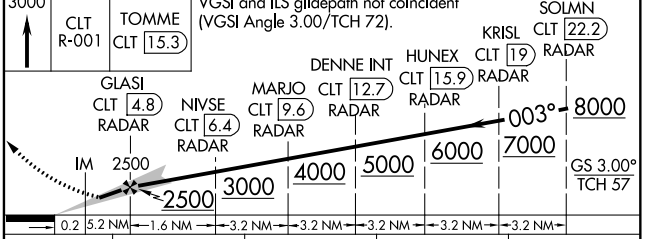
HIRL all Rwys
REIL Rwys 18L and 23
TDZ/CL Rwys 18R, 36L, 36C and 36R



FAF to MAP 5.4 NM					
Knots	60	90	120	150	180
Min:Sec	5:24	3:36	2:42	2:10	1:48

3000 CLT R-001 TOMME CLT 15.3

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 72).



CATEGORY	A	B	C	D
S-ILS 36C	907/18 200 (200-½)			
S-LOC 36C	1120/24 413 (400-½)			
C CIRCLING	1380-1 632 (700-1)		1500-2¼ 752 (800-2¼)	1500-2½ 752 (800-2½)

SE-2, 31 JAN 2019 to 28 FEB 2019