TACAN RWY 22

ATIS ★ 135.575 269.9
HOUSTON APP CON
134.45 284.0
ELLINGTON TOWER
126.05 253.5
GND CON
121.6 275.8

RADAR REQUIRED

ELLINGTON
Chan 31 EFD
N29° 36.36′
W95° 09.58′

KIRNY
EFD
13
R-046
SONAR
EFD
5
/RADAR
226°
LR-055
La Porte
Muni
499
EFD 13 Arc
2000
208
277
190
513
175‡
226
R-116
R-136
1235
10 NM
IAF
BEBUY
EFD 13 DME
N29° 29.64′
W94° 56.81′
WATFO
EFD
16
316°
136°

MSA EFD 25 NM
150°
1800
3100
330°

EMERG SAFE ALT 100 NM 16,000

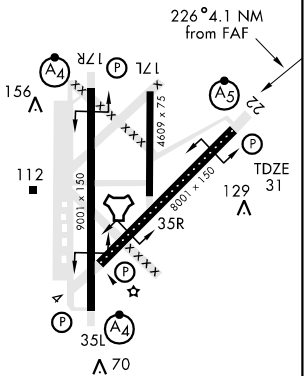
MISSED APPROACH
Climbing left turn to 2500 via EFD TACAN R-136 to WATFO INT/16 DME and hold.

VGSI and descent angles not coincident

KIRNY
R-046
13
2000
SONAR
5
/RADAR
226°
1600
TACAN
2.2
FIKKO
1
3.46°
TCH 55
0.1
4.0 NM

ELEV 32

226° 4.1 NM from FAF



HIRL Rwy 4-22 and 17R-35L
TDZL/CL Rwy 22

CATEGORY	A	B	C	D	E
S-22*	500/24 469 (500-½)		500/40 469 (500-¾)	500/50 469 (500-1)	500/60 469 (500-1¼)
CIRCLING**	500-1 468 (500-1)		500-1½ 468 (500-1½)	600-2 568 (600-2)	660-2¼ 628 (700-2¼)

NA

*When ALS inop, increase vis ½ mile.
**Circling not authorized W of Rwy 17R-35L.