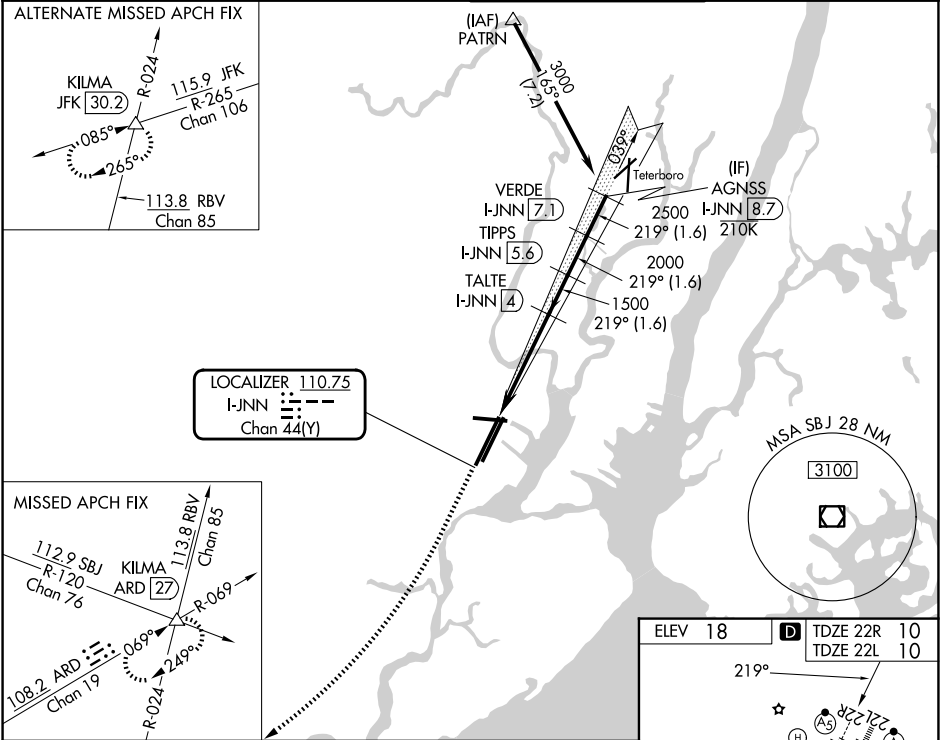


LOC/DME I-JNN	APP CRS	Rwy Ldg	22R	22L
110.75	219°	9559	8205	
Chan 44(Y)		TDZE	10	10
		Apt Elev	18	18

ILS or LOC RWY 22R
NEWARK LIBERTY INTL (EWR)

RNP APCH - GPS. From PATRN.				MISSED APPROACH: Climb to 3000 on heading 219° and ARD VOR/DME R-069 to KIUMA INT/ARD 27 DME and hold.
DME required. Aircraft not GPS equipped - RADAR required for procedure entry.		22R MALSR	22L ALSF-2	
▼ Circling NA south of Rwy 11-29. When Circling to Rwy 29 at night, operational VGSI required, remain on or above VGSI glidepath until threshold. For inop ALS, increase S-LOC 22R Cat C/D visibility to 1½ SM. Caution, departing TEB Rwy 24 traffic climbing to 1500' MSL.				

D-ATIS	NEWARK APP CON	NEWARK TOWER	GND CON
115.7 134.825	128.55 379.9	118.3 257.6	121.8



3000 ↑ hdg 219°		ARD R-069	KILMA △	TALTE I-JNN [4]	TIPPS I-JNN [5.6]	VERDE I-JNN [7.1]	AGNSS I-JNN [8.7]
1500		I-JNN DME ANTENNA	I-JNN [1]	1500	2000	2500	3000
GS 3.10° TCH 47		VGSI and ILS glidepath not coincident (VGSI Angle 3.10/TCH 66).					
1.3 NM		3 NM	1.6 NM	1.6 NM	1.6 NM		
CATEGORY	A		B		C		D
S-ILS 22R	210/18 200 (200-½)						
S-LOC 22R	520/24	510 (600-½)	520/55 510 (600-1)				
SIDESTEP RWY 22L	540/55 530 (600-1)						540-1½ 530 (600-1½)
CIRCLING	660-1	642 (700-1)	900-2¾ 882 (900-2¾)		900-3 882 (900-3)		

