

APP CRS
122°

Rwy Idg
TDZE
Apt Elev

2739
104
106

RNAV (GPS) RWY 12
SOMERSET (SMQ)

RNP APCH.

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Procedure NA at night. Rwy 12 helicopter visibility reduction below 1 SM NA.

MISSED APPROACH: Climbing right turn to 2500 direct SBJ VOR/DME and hold, continue climb in hold to 2500

ASOS 120.6	NEW YORK APP CON 132.8 379.9	UNICOM 123.0 (CTAF)	118.325 0
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Procedure NA for arrivals at ARMMSS on V252 northbound.

Procedure NA for arrivals at DIRPE on V403 westbound.

Visual Segment - Obstacles.

Obstacles: 1648, 1464, 1457, 798, 950, 340, 694, 920, 949, 300, 365, 1222, 2800, 2100, 212, 122, 199, 191, 1700, 1923, 450, 35, 1700, 1923, 450, 35.

Waypoints: (IAF) BOMTE, (IF) RATEE, (FAF) NEMOE, (IAF) AVETE, HEBAR, SBJ, RW12, METRO.

Distances: 3000 (228°) (15.9), 2800 (212°) (5), 2100 (122°) (5), 2800 (032°) (5), 1.8 NM to RW12, 4 NM, 5 NM, 4.1 NM, 1.8 NM.

Altitudes: 1400, 1464, 1457, 798, 950, 340, 694, 920, 949, 300, 365, 1222, 2800, 2100, 212, 122, 199, 191, 1700, 1923, 450, 35, 1700, 1923, 450, 35.

MSA RW12 25 NM: 2900.

REIL Rwy 12 and 30, MRL Rwy 12-30.

RATEE		Visual Segment - Obstacles.		2500	SBJ
2800		NEMOE			
122°		2100			
		HEBAR 1.8 NM to RW12			
		RW12			
5 NM		4.1 NM		1.8 NM	
CATEGORY	A	B	C	D	
LNAV MDA	640-1	536 (600-1)	NA		
CIRCLING	640-1	960-1¼	NA		
	534 (600-1)	854 (900-1¼)			

SOMERVILLE, NEW JERSEY
Orig-C 05NOV20

40°38'N - 74°40'W

SOMERSET (SMQ)
RNAV (GPS) RWY 12