VORTAC RIC	APP CRS	Rwy Idg	9003
114.1	171°	TDZE	167
Chan 88		Apt Elev	167

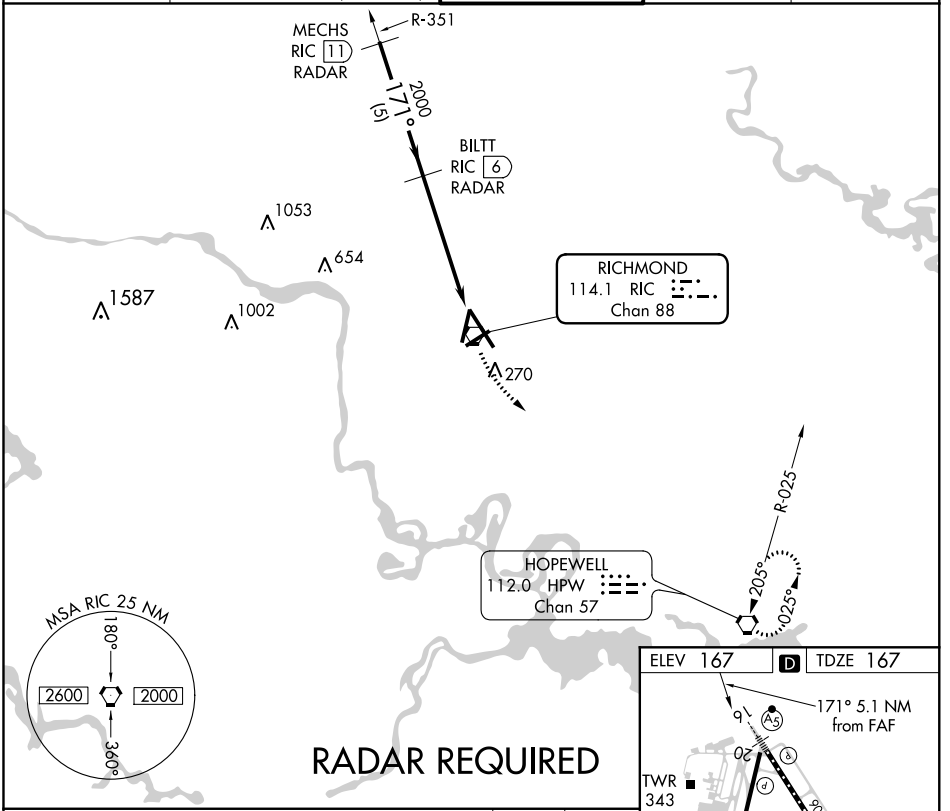
VOR RWY 16
RICHMOND INTL (RIC)

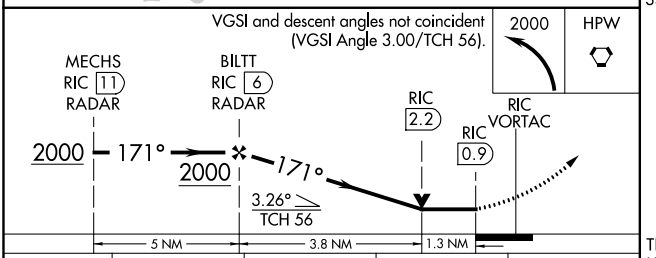
DME or RADAR REQUIRED. Visibility reduction by helicopters NA. For inoperative MALSR, increase S-16 Cat A/B visibility to RVR 5000.

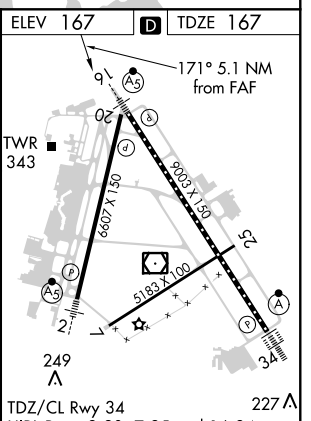
MALSR

MISSED APPROACH: Climbing left turn to 2000 direct HPW VORTAC and hold.

ATIS	POTOMAC APP CON	RICHMOND TOWER	GND CON	CLNC DEL
119.15 263.025	126.4 282.375 (001°-185°) 126.75 307.2 (186°-360°)	121.1 257.8	121.9 348.6	127.55 348.6







TDZ/CL Rwy 34
HIRL Rwys 2-20, 7-25 and 16-34
REIL Rwy 20

CATEGORY	A	B	C	D
S-16	640/40 473 (500-¾)			640/50 473 (500-1)
CIRCLING	660-1 493 (500-1)		660-1½ 493 (500-1½)	720-2 553 (600-2)

FAF to MAP 5.1 NM

Knots	60	90	120	150	180
Min:Sec	5:06	3:24	2:33	2:02	1:42

NE-3, 31 JAN 2019 to 28 FEB 2019
NE-3, 31 JAN 2019 to 28 FEB 2019