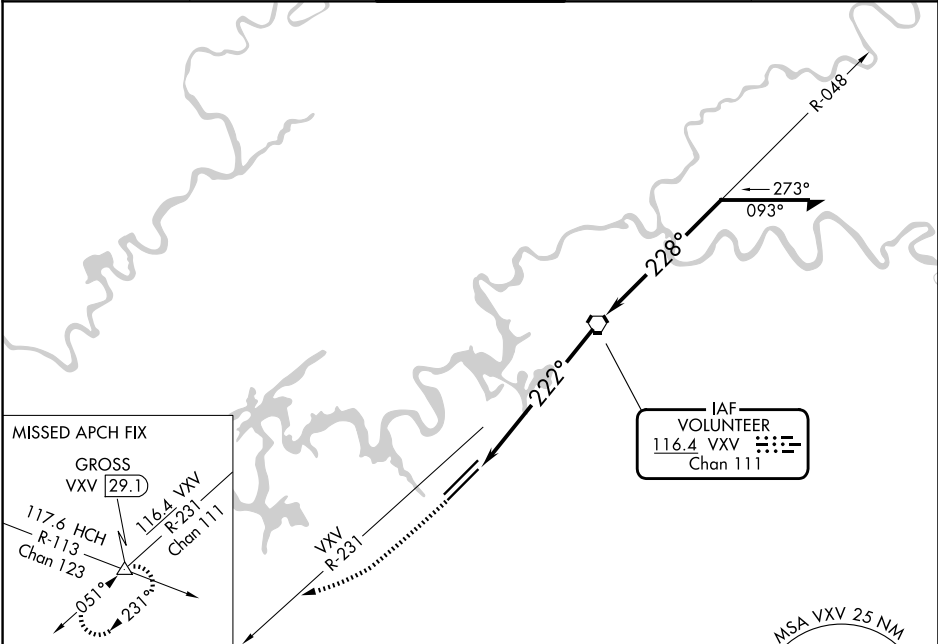


VOR/DME VXV	APP CRS	Rwy Ldg	8600
116.4	222°	TDZE	965
Chan 111		Apt Elev	986

VOR RWY 23L  
MC GHEE TYSON (TYS)

MISSED APPROACH: Climb to 3000 via VXV R-231 to GROSS INT/29.1 DME and hold.

ATIS 128.35	KNOXVILLE APP CON 123.9 360.8	KNOXVILLE TOWER 121.2 257.8	GND CON 121.9 348.6	CLNC DEL 121.65
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ELEV 986

**D**

TDZE 965

HIRL Rwy 5L-23R and 5R-23L  
REIL Rwy 5R and 23L  
TDZ/CL Rwy 5R and 23R

FAF to MAP 6.8 NM

Knots	60	90	120	150	180
Min:Sec	6:48	4:32	3:24	2:43	2:16

3000

GROSS

VXV R-231

VXV 5

VXV 6.8

2.88°

TCH 50

VXV VORTAC

Remain within 10 NM

048°

228°

3100

4000

CATEGORY	A	B	C	D
S-23L	1600-1 635 (700-1)		1600-1¾ 635 (700-1¾)	1600-2 635 (700-2)
CIRCLING	1600-1 614 (700-1)	1620-1 634 (700-1)	1660-2 674 (700-2)	1900-3 914 (1000-3)