


APP CRS	Rwy Idg	<b>10300</b>
<b>078°</b>	TDZE	<b>1116</b>
	Apt Elev	<b>1135</b>

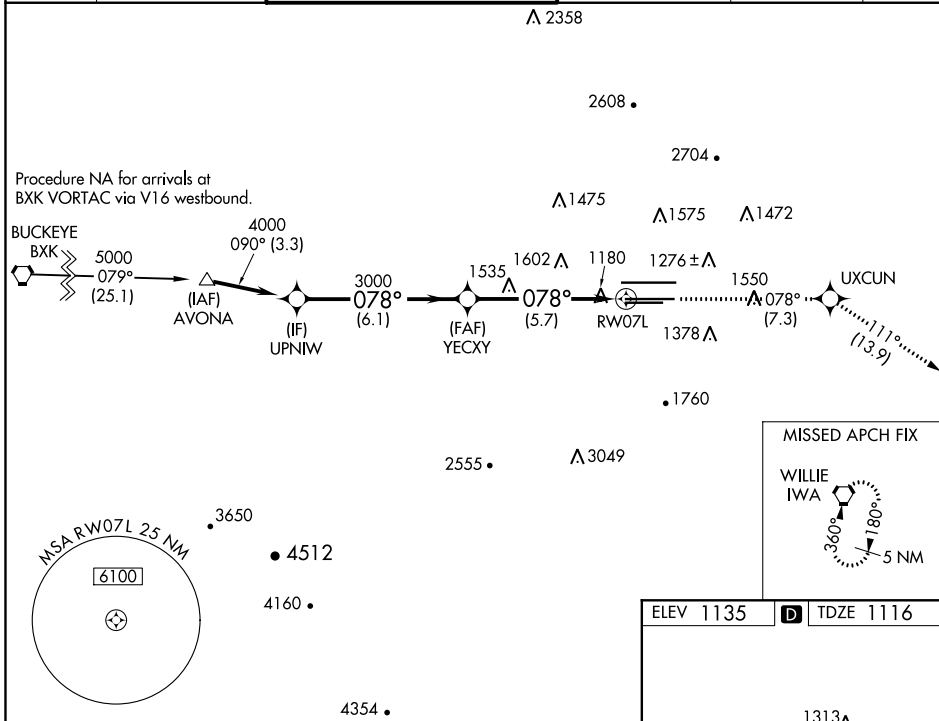
# RNAV (RNP) Z RWY 7L

PHOENIX SKY HARBOR INTL (PHX)

**▽** GPS required. Visibility reduction by helicopters NA. For uncompensated Baro-VNAV systems, procedure NA below 1°C (34°F) or above 46°C (116°F). For inoperative MALS/R, increase RNP 0.30 all Cats visibility to 1 1/2 mile. Simultaneous approach authorized with ILS or LOC Rwy 8. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

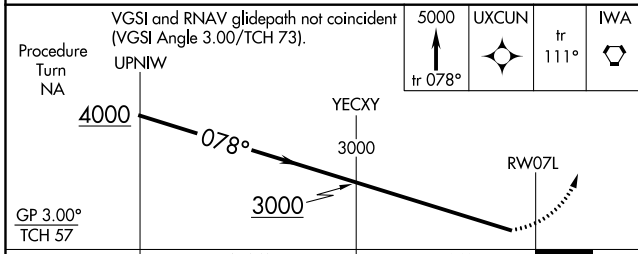
**MALS/R**  MISSED APPROACH: Climb to 5000 via track 078° to UXCUN and via track 111° to IWA VORTAC and hold.

D-ATIS <b>127.575</b>	PHOENIX APP CON <b>128.65 353.9</b>	PHOENIX TOWER <b>118.7 278.8</b> (Rwy 8-26) <b>120.9 254.3</b> (Rwy 7L-25R, 7R-25L)	GND CON <b>119.75 269.2</b> (N) <b>132.55 269.2</b> (S)	CLNC DEL <b>118.1 269.2</b>	CPDLC
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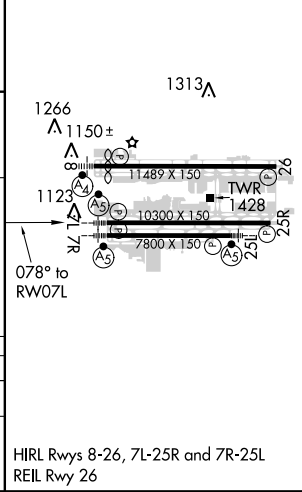


SW-4, 15 AUG 2019 to 12 SEP 2019

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ELEV 1135	<b>D</b> TDZE 1116
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CATEGORY	A	B	C	D
RNP 0.30 DA	1523/50		407 (400-1)	

**AUTHORIZATION REQUIRED**