ILS or LOC RWY 8

PHOENIX SKY HARBOR INTL (PHX)

LOC/DME I-SYQ	APP CRS	Rwy Idg	10591
111.75	078°	TDZE	1118
Chan 54 (Y)		Apt Elev	1135

DME or RADAR required.

Autopilot coupled approach NA below 1307 MSL. Inop table does not apply to S-ILS 8. Simultaneous approach authorized. For inop ALS increase S-LOC 8 Cat C/D visibility to 2 SM.

MALSF

MISSED APPROACH: Climb to 3000 then climbing left turn to 5000 on heading 280° and PXR VORTAC R-336 to AVENT INT/15.9 DME and hold.

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

ALTERNATE MISSED APCH FIX

WILLIE
IWA
113.3
Chan 80

360° 180° R-180

MSA PXR 25 NM
160° 6200
5800
280°
010° 4800

156° 336° AVENT PXR 15.9

R-336

2358

4171

LOCALIZER 111.75
I-SYQ
Chan 54(Y)

2608

2704

6000 to SARTE
123° hdg (0.9) and
078° (9.4)

(IF) ILIKE I-SYQ 14.9 RADAR
SARTE I-SYQ 22.1 RADAR
HIKID I-SYQ 18.5 RADAR
JAMIL I-SYQ 11.3 RADAR
WAZUP I-SYQ 7.7 RADAR
(IAF) ALLIS

1475 1573 1472 1276± 1602

6000 5000 4000 3000
258° 078° 078° 078° 078°
(3.6) (3.6) (3.6) (3.6)

1535

1502

PHOENIX
115.6 PXR
Chan 103

1760

ELEV 1135 D TDZE 1118

2555 3068

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 69).

3000 5000 hdg 280 PXR R-336 AVENT

Use I-SYQ DME when on the localizer course.

ILIKE I-SYQ 14.9 RADAR
JAMIL I-SYQ 11.3 RADAR
WAZUP I-SYQ 7.7 RADAR
I-SYQ 4
I-SYQ 1.9

5000 4000 3000 3000
078°

GS 3.00°
TCH 55

3.6 NM 3.6 NM 3.7 NM 2.1 NM

078°

11489 X 150
TWR 1428
10300 X 150
7800 X 150
7L 7R 25L 25R 26

HIRL Rwys 8-26, 7L-25R and 7R-25L
REIL Rwy 26

CATEGORY	A	B	C	D
S-ILS 8	1368-¾ 250 (300-¾)			
S-LOC 8	1860-¾ 742 (800-¾)	1860-1 742 (800-1)	1860-1⅞ 742 (800-1⅞)	
C CIRCLING	1860-1 725 (800-1)	1860-1¼ 725 (800-1¼)	2040-2¾ 905 (1000-2¾)	2560-3 1425 (1500-3)

SW-4, 18 APR 2024 to 16 MAY 2024
SW-4, 18 APR 2024 to 16 MAY 2024