ILS or LOC RWY 8

PHOENIX SKY HARBOR INTL (PHX)

LOC/DME I-SYQ	APP CRS	Rwy Ldg	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
127.575	128.65 353.9	118.7 278.8 (8-26) 120.9 254.3 (7L-25R, 7R-25L)	119.75 269.2 (N) 132.55 269.2 (S)

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

LOCALIZER 111.75
I-SYQ
Chan 54(Y)

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

(IAF)
ALLIS

SARTE
I-SYQ 22.1
RADAR

HIKID
I-SYQ 18.5
RADAR

(IF)
ILIKE
I-SYQ 14.9
RADAR

JAMIL
I-SYQ 11.3
RADAR

WAZUP
I-SYQ 7.7
RADAR

258°
6000
078°
(3.6)
5000
078°
(3.6)
4000
078°
(3.6)
3000
(3.6)
1535

PHOENIX
115.6 PXR
Chan 103

ELEV 1135 D TDZE 1118

078°
11489 X 150
26
TWR
10300 X 150
7L
25R
7800 X 150
25L

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

5000
078°
4000
3000
3000
I-SYQ 4
I-SYQ 1.9

GS 3.00°
TCH 55

3.6 NM 3.6 NM 3.7 NM 2.1 NM

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)	
CIRCLING	1860-1 725 (800-1)	1860-1¼ 725 (800-1¼)	2040-2¾ 905 (1000-2¾)	2560-3 1425 (1500-3)

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

SW-4, 29 OCT 2026 to 26 NOV 2026
SW-4, 29 OCT 2026 to 26 NOV 2026