

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
ILS STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.29**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.  
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u><b>AIRPORT ID</b></u> KPSC	<u><b>PROCEDURE NAME</b></u> ILS OR LOC RWY 21R	<u><b>ORIGINAL/AMENDMENT</b></u> 13C	<u><b>CITY</b></u> PASCO	<u><b>STATE</b></u> WA		
<u><b>AIRPORT ELEVATION</b></u> 410	<u><b>TDZE</b></u> 403	<u><b>SUPERSEDED</b></u> ILS OR LOC RWY 21R	<u><b>ORIGINAL/AMENDMENT</b></u> 13B	<u><b>DATED</b></u> 12/05/2019	<u><b>MAG VAR</b></u> 15E	<u><b>EPOCH YEAR</b></u> 2015
<u><b>FACILITY</b></u> I-PSC	<u><b>COORDINATES OF FACILITIES</b></u>	<u><b>ACTUAL EFFECTIVE DATE</b></u> 8 SEPTEMBER 2022	<u><b>REQUIRED EFFECTIVE DATE</b></u> ROUTINE	<u><b>CANCEL/SUSPEND</b></u>		

**TERMINAL ROUTES**

<u><b>FROM</b></u>	<u><b>FIX TYPE</b></u>	<u><b>TO</b></u>	<u><b>FIX TYPE</b></u>	<u><b>LEG TYPE</b></u>	<u><b>FO/FB</b></u>	<u><b>RNP</b></u>	<u><b>COURSE</b></u>	<u><b>DISTANCE</b></u>	<u><b>ALTITUDE</b></u>
PSC VOR/DME		JIVDO/I-PSC 7.44 DME					032.07	6.19	3000
ALW VOR/DME	IAF	ZALUX INT/I-PSC 15.25 DME	NOPT				296.71	31.79	3200
GUSSE/PSC VOR/DME 14.00 DME CW	IAF	EXODE/PSC VOR/DME 14.00 DME	NOPT				14.00 DME ARC		3500
EXODE/PSC VOR/DME 14.00 DME CW	IAF	ZALUX INT/I-PSC 15.25 DME	NOPT				14.00 DME ARC (PSC LR-023)		3200
CITYS INT/PSC VOR/DME 14.00 DME CCW	IAF	ZALUX INT/I-PSC 15.25 DME	NOPT				14.00 DME ARC (PSC LR-040)		3200
ZALUX INT/I-PSC 15.25 DME	IF	JIVDO/I-PSC 7.44 DME					210.74	7.81 (I-PSC)	2400

**MISSED APPROACH**

**MAP:**

ILS: DA  
LOC: I-PSC 1.34 DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1200 THEN CLIMBING LEFT TURN TO 3200 ON HEADING 050 AND PSC VOR/DME R-092 TO CITYS INT/PSC VOR/DME 14.00 DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**





**MINIMUMS:**

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

**ALTERNATE:** NA

ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT D 800-2 1/4, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
S-ILS 21R**	603	2400	200	603	2400	200	603	2400	200	603	2400	200			
S-LOC 21R	940	2400	537	940	2400	537	940	5500	537	940	5500	537			
CIRCLING	940	1	530	940	1	530	1040	1 3/4	630	1100	2 1/4	690			

**CHANGES - REASONS**

1. TERMINAL ROUTE ALW VOR/DME TO ZALUX/I-PSC 15.25 DME FROM 290.71 TO 296.71 - ALW MAGVAR CHANGED FROM 20E TO 14E.
2. TDZE CHANGED FROM 404 TO 403 - NEW SURVEY.
3. S-LOC 21R HAT FROM 536 TO 537 - NEW SURVEY.
4. REMOVED \* FROM THE VDP AND \*LOC ONLY FROM ADDITIONAL FLIGHT DATA - 8260.19I.
5. UPDATED CHART NOTE FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HERMISTON ALTIMETER SETTING AND INCREASE ALL DA 95 FEET AND ALL MDA 100 FEET; INCREASE S-LOC 21R CAT C AND D VISIBILITY 3/8 MILE AND CIRCLING CAT C AND D VISIBILITY 1/4 MILE" TO "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HERMISTON ALTIMETER SETTING: INCREASE DA TO 698 FEET AND ALL MDAS 100 FEET; INCREASE S-LOC 21R CAT C AND D VISIBILITY 3/8 SM AND CIRCLING CAT C AND D VISIBILITY 1/4 SM." - NEW WORDING PER 8260.19I.
6. ADDED EQUIPMENT NOTE: "DME REQUIRED FOR PROCEDURE ENTRY AT GUSSE, EXODE, CITYS, PSC VOR/DME" - 8260.19I 8-6-8A.
7. ADDED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON PSC VOR/DME AIRWAY RADIALS 337 CW 092 - 8260.19I 8-2-5.

**COORDINATED WITH:**A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ **OTHER:** ZSE, PSC ATCT, CHINOOK APP CON, AMGR**FLIGHT CHECKED BY**

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

**OFFICE****DATE***Digitally signed by*  
**CASIMIR L TABAKA**  
Apr 13, 2022**DEVELOPED BY**CASEY HILL  
*Digitally signed by*  
**CASEY D HILL**  
Apr 04, 2022**OFFICE**

AJV-A432

**DATE**

02/22/2022

**APPROVED BY**

LONNIE EVERHART

*Digitally signed by*  
**CASIMIR L TABAKA**  
Apr 13, 2022**OFFICE**

AJV-A430

**DATE****TITLE**  
MANAGER