

RADIO FIX AND HOLDING DATA RECORD

NAME: AMPLE

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 460720.29N/1193938.04W

TYPE: WP, INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	PENDLETON	PDT	VORTAC	VH	296.33	310.33	39.52	39.52		4000	17500
2	PASCO	PSC	VOR/DME	DH	233.78	248.78		24.32		4000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	SE	PDT	VORTAC	296.33	296.33	R	1-1 1/2	4000 17500	6 18

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	461242.00N/1194106.00W	2051	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PENDLETON (FAC 1) AND PASCO (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATED.
HOLDING PATTERN REQUESTED BY ATC.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V4	1, 2			PASCO	WA (US)
EN ROUTE	V520	1, 2			PASCO	WA (US)
IAP	RNAV (GPS) Y RWY 30			KPSC	PASCO	WA (US)
IAP	RNAV (GPS) Y RWY 3L			KPSC	PASCO	WA (US)
IAP	RNAV (RNP) Z RWY 21R			KPSC	PASCO	WA (US)
IAP	RNAV (RNP) Z RWY 30			KPSC	PASCO	WA (US)
IAP	RNAV (RNP) Z RWY 3L			KPSC	PASCO	WA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 10/02/2025

REASON FOR REVISION:

1. UPDATED NAVAID CLASSES: PSC FROM L TO DH, PDT FROM H TO VH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Aug 08, 2025

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CFFNT

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 461402.71N/1185918.63W

TYPE: CNF

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 30

FAC

PAT

AIRPORT IDENT
KPSC

CITY
PASCO

STATE
WA (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/02/2025

REASON FOR REVISION:

1. REMOVED REMARK: IPDS COORDINATES: 461400.998N/1185917.926W
2. MOVED FIX 180 FEET NORTHWEST. COORDINATES UPDATED FROM 461401.00N/1185917.93W TO 461402.71N 1185918.63W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

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Aug 08, 2025

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CFFNV

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 461639.59N/1191650.42W

TYPE: CNF

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 30

FAC

PAT

AIRPORT IDENT
KPSC

CITY
PASCO

STATE
WA (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/02/2025

REASON FOR REVISION:

1. MOVED FIX 865 FEET NORTHEAST. COORDINATES UPDATED FROM 461631.51N/1191654.38W TO 461639.60N/1191650.42W.
2. REMOVED REMARK: IPDS COORDINATES: 461631.505N/1191654.377W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

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Aug 08, 2025

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CFFPK

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 461033.01N/1190429.23W

TYPE: CNF

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 30

FAC

PAT

AIRPORT IDENT
KPSC

CITY
PASCO

STATE
WA (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/02/2025

REASON FOR REVISION:

1. FIX MOVED 152 FEET NORTHWEST. COORDINATES UPDATED FROM 461031.97N/1190427.67W TO 461033.01N/1190429.23W.
2. REMOVED REMARK: IPDS COORDINATES: 461031.965N/1190427.674W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

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Aug 08, 2025

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: EDACA

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 460852.09N/1191048.42W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 30

FAC

PAT

AIRPORT IDENT
KPSC

CITY
PASCO

STATE
WA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/02/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Aug 08, 2025

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HIYGE

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 461336.60N/1185544.73W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 30

FAC

PAT

AIRPORT IDENT
KPSC

CITY
PASCO

STATE
WA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/02/2025

REASON FOR REVISION:

1. FIX MOVED 162 FEET NORTH; COORDINATES UPDATED FROM 461335.02N/1185545.13W TO 461336.60N/1185544.73W.
2. REMOVED REMARK: IPDS COORDINATES: 461335.022N/1185545.134W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by

CASIMIR L TABAKA

Aug 08, 2025

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HUKUP

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 460901.83N/1190137.69W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 30

FAC

PAT

AIRPORT IDENT
KPSC

CITY
PASCO

STATE
WA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/02/2025

REASON FOR REVISION:

1. FIX MOVED 1450 FEET NORTHEAST; UPDATED COORDINATES FROM 460850.03N/1190149.37W TO 460901.83N/1190137.69W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Aug 08, 2025

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: IHAYO STATE: WA COUNTRY: US ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 460717.56N/1185455.30W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: NO CHANGE

HOLDING: HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	SE		WP	120.91	300.91	R	4	3300	10000	5	10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	WINDMILL (53-020455)	460021.36N/1185129.19W	2049	4D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) Y RWY 30		1	KPSC	PASCO	WA (US)
IAP	RNAV (RNP) Z RWY 30			KPSC	PASCO	WA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4 DATE OF REVISION: 10/02/2025

REASON FOR REVISION:

1. UPDATED HOLDING PATTERN 1 RAD/CRS/BRG AND CRS INBOUND FROM 120.90/300.90 TO 120.91/300.91.
2. REMOVED REMARK: COORDINATES SUBMITTED FROM IPDS TO THE ENTERPRISE: 460717.564N-1185455.297W.
3. ADDED FIX USE: KPSC RNAV (RNP) Z RWY 30.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: BARBARA GORMAN

APPROVED BY: DATE: 08/28/2025 OFFICE: AJV-A430 NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Aug 08, 2025

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: IZCED

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 460805.80N/1190511.21W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 30

FAC

PAT

AIRPORT IDENT
KPSC

CITY
PASCO

STATE
WA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/02/2025

REASON FOR REVISION:

1. FIX MOVED 130 FEET NORTHWEST; UPDATED COORDIANATES FROM 460804.91N/1190509.88W TO 4608005.80N/11905011.21W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by

CASIMIR L TABAKA

Aug 08, 2025

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JUDIV

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 460838.23N/1190648.37W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 30

FAC

PAT

AIRPORT IDENT
KPSC

CITY
PASCO

STATE
WA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 10/02/2025

REASON FOR REVISION:

1. FIX MOVED 155 FEET NORTHWEST; UPDATED COORDINATES FROM 460837.27N/1190646.66W TO 460838.23N/1190648.37W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Aug 08, 2025

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MACBK

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 461908.68N/1190122.75W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 30

FAC

PAT

AIRPORT IDENT
KPSC

CITY
PASCO

STATE
WA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/02/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Aug 08, 2025

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MALTR

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 461547.35N/1185642.32W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 30

FAC

PAT

AIRPORT IDENT
KPSC

CITY
PASCO

STATE
WA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/02/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Aug 08, 2025

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: NIALS

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 463507.32N/1192929.09W

TYPE: WP, INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	PASCO	PSC	VOR/DME	VL	305.75	320.75	24.47	24.47	2900	17500
2	MOSES LAKE	MWH	VOR/DME	VH	172.90	190.90		38.23	2900	17500

FIX RESTRICTIONS:

MCA T317 3300 NORTHWEST BOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	SE	PSC	VOR/DME	125.75	305.75	R	1	3500 14000	6 12
2	SE		WP	123.75	303.75	R	4	3500 14000	5 11

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	463612.00N/1193057.00W	1290	4E
2	200	AAO	463612.00N/1193057.00W	1306	4B

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS

REMARKS:

MOSES LAKE (FAC 2) USED TO ESTABLISH FIX COORDINATES.
HOLDING PAT 1 FOR ATC USE.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T317					(US)
EN ROUTE	V187	1, 2				(US)
IAP	RNAV (GPS) Y RWY 12			KPSC	PASCO	WA (US)
IAP	RNAV (RNP) Z RWY 12			KPSC	PASCO	WA (US)
IAP	RNAV (RNP) Z RWY 21R			KPSC	PASCO	WA (US)
IAP	RNAV (RNP) Z RWY 30			KPSC	PASCO	WA (US)
IAP	RNAV (RNP) Z RWY 3L			KPSC	PASCO	WA (US)
IAP	RNAV (GPS) RWY 26		2	KRLD	RICHLAND	WA (US)
IAP	RNAV (GPS) Y RWY 19			KRLD	RICHLAND	WA (US)
IAP	RNAV (GPS) Z RWY 19			KRLD	RICHLAND	WA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 10/02/2025

REASON FOR REVISION:

1. ADDED FIX USE: KPSC RNAV (RNP) Z RWY 30.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Aug 08, 2025

QUALITY
39
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: YOCUY

STATE: WA

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 462101.72N/1191657.18W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 30

FAC

PAT

AIRPORT IDENT
KPSC

CITY
PASCO

STATE
WA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/02/2025

REASON FOR REVISION:

1. FIX MOVED 272 FEET EAST; UPDATED COORDINATES FROM 462101.29N/1191701.01W TO 462101.72N/1191657.18W.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARBARA GORMAN

APPROVED BY:

DATE: 08/28/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Aug 08, 2025

QUALITY
39
CHECKED