

RADIO FIX AND HOLDING DATA RECORD

NAME: SPOKANE VORTAC **STATE:** WA **COUNTRY:** US **ICAO REGION CODE:** K1

LATITUDE/LONGITUDE: 473353.81N/1173736.79W **TYPE:**

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	MRA	MAA
								NM FEET		
1	SPOKANE	GEG	VORTAC	VH						45000

FIX RESTRICTIONS:

MCA T268 5300 EASTBOUND
MCA V2 5200 EASTBOUND
MCA V120 5200 EASTBOUND
MCA V448 5200 NORTHEAST BOUND

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH	HOLDING ALTITUDES	TEMPLATES
							DME	MIN MAX	MIN MAX
1	W	GEG	VORTAC	248.00	068.00	R	1	4800 35000	5 25
2	SW	GEG	VORTAC	215.00	035.00	R	1	4200 35000	5 25
3	N	GEG	VORTAC	007.00	187.00	R	1 1/2	20000 35000	17 25
4	SW	GEG	VORTAC	213.91	033.91	R	1	4200 6200	5 8

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	473309.00N/1174342.00W	3140	4E
2	200	AAO	473309.00N/1174342.00W	3140	4E
2	310	AAO	473309.00N/1174342.00W	3140	4E
4	200	AAO	473309.00N/1174342.00W	3140	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
2	TAKE-OFF MINIMUMS	KGEG	SPOKANE	WA (US)
2	VOR RWY 03	KGEG	SPOKANE	WA (US)
4	VOR RWY 21	KGEG	SPOKANE	WA (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED
PATTERNS 1 AND 3 ARE FOR ATC USE, NOT ASSOCIATED WITH AN APPROACH
ASSIGNED FACILITY MAG VAR: 14E/2025

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	COEUR D'ALENE			KCOE	COEUR D'ALENE	ID (US)
DP	TAKE-OFF MINIMUMS			KDEW	DEER PARK	WA (US)
DP	TRI-CITIES			KPSC	PASCO	WA (US)
DP	MOUNTAIN			KSEA	SEATTLE	WA (US)
DP	SPOKANE			KGEG	SPOKANE	WA (US)
DP	TAKE-OFF MINIMUMS		2	KGEG	SPOKANE	WA (US)
DP	FELTS			KSFF	SPOKANE	WA (US)
DP	HAYDEN			KSFF	SPOKANE	WA (US)
DP	TAKE-OFF MINIMUMS			KSFF	SPOKANE	WA (US)
DP	WALLA WALLA			KALW	WALLA WALLA	WA (US)
DP	NACHES			KYKM	YAKIMA	WA (US)
EN ROUTE	T268					(US)
EN ROUTE	J136					WA (US)
EN ROUTE	J143					WA (US)
EN ROUTE	J153					WA (US)
EN ROUTE	J3					WA (US)
EN ROUTE	J517					WA (US)
EN ROUTE	J52					WA (US)
EN ROUTE	V112					WA (US)
EN ROUTE	V120					WA (US)
EN ROUTE	V2					WA (US)
EN ROUTE	V204					WA (US)
EN ROUTE	V253					WA (US)
EN ROUTE	V444					WA (US)
EN ROUTE	V448					WA (US)
IAP	ILS OR LOC/DME RWY 6			KCOE	COEUR D'ALENE	ID (US)
IAP	RNAV (GPS) RWY 6			KCOE	COEUR D'ALENE	ID (US)
IAP	LOC-A			KSZT	SANDPOINT	ID (US)
IAP	RNAV (GPS) RWY 16			KDEW	DEER PARK	WA (US)
IAP	RNAV (GPS) RWY 34			KDEW	DEER PARK	WA (US)
IAP	ILS OR LOC RWY 03		2	KGEG	SPOKANE	WA (US)

IAP	ILS OR LOC RWY 21	2	KGEG	SPOKANE	WA (US)
IAP	ILS RWY 03 (CAT II-III)	2	KGEG	SPOKANE	WA (US)
IAP	ILS RWY 03 (SA CAT I)	2	KGEG	SPOKANE	WA (US)
IAP	ILS RWY 21 (CAT II-III)	2	KGEG	SPOKANE	WA (US)
IAP	ILS RWY 21 (SA CAT 1)	2	KGEG	SPOKANE	WA (US)
IAP	RIDDLE HILL VISUAL RWY 08		KGEG	SPOKANE	WA (US)
IAP	RNAV (GPS) Y RWY 08		KGEG	SPOKANE	WA (US)
IAP	VOR RWY 03	2	KGEG	SPOKANE	WA (US)
IAP	VOR RWY 21	4	KGEG	SPOKANE	WA (US)
IAP	ILS OR LOC RWY 22R	2	KSFF	SPOKANE	WA (US)
IAP	VOR RWY 4L	2	KSFF	SPOKANE	WA (US)
STAR	DEVYN		KPAE	EVERETT	WA (US)
STAR	GLASR		KRNT	RENTON	WA (US)
STAR	SKYKO		KRNT	RENTON	WA (US)
STAR	GLASR		KBFI	SEATTLE	WA (US)
STAR	SKYKO		KBFI	SEATTLE	WA (US)
STAR	GLASR		KSEA	SEATTLE	WA (US)
STAR	SKYKO		KSEA	SEATTLE	WA (US)
STAR	HILIE		KGEG	SPOKANE	WA (US)
STAR	ZOOMR		KGEG	SPOKANE	WA (US)
STAR	HILIE		KSFF	SPOKANE	WA (US)
STAR	ZOOMR		KSFF	SPOKANE	WA (US)
STAR	HILIE		KSKA	SPOKANE	WA (US)
STAR	ZOOMR		KSKA	SPOKANE	WA (US)
STAR	GLASR		KTCM	TACOMA	WA (US)

REQUIRED CHARTING: DP, STAR, IAP, AREA, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 26

DATE OF REVISION: 06/15/2023

REASON FOR REVISION:

1. UPDATED HOLDING PATTERNS RAD/CRS/BRG AND CRS INBOUND: PATTERN 1 FROM 241.00/061.00 TO 248.00/068.00; PATTERN 2 FROM 208.00/028.00 TO 215.00/035.00; PATTERN 3 FROM 360.00/180.00 TO 007.00/187.00; AND PATTERN 4 FROM 206.91/026.91 TO 213.91/033.91.
2. UPDATED REMARK: ASSIGNED FACILITY MAG VAR: FROM 21E/1975 TO 14E/2025.

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**

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

APPROVED BY: **DATE:** 06/15/2023 **OFFICE:** AJV-A430 **NAME:** CASIMIR TABAKA

SIGNATURE: