

RADIO FIX AND HOLDING DATA RECORD

NAME: LEWISTOWN VOR/DME

STATE: MT

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 470310.69N/1093622.21W

TYPE:

AIRSPACE DOCKET: 24-ANM-108

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	LEWISTOWN	LWT	VOR/DME	VH							45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	W	LWT	VOR/DME	274.00	094.00	R	1		5900	17500	5	16
2	E		WP	092.61	272.61	R		5	7200	17500	9	17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	465839.00N/1093530.00W	4603	4E
1	230	AAO	465818.00N/1093036.00W	4758	4E
1	265	AAO	465648.00N/1092930.00W	5351	4E
1	310	AAO	470948.00N/1093239.00W	5804	4E
2	230	AAO	470906.00N/1092118.00W	6172	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	TAKEOFF MINS	KLWT	LEWISTOWN	MT (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
FAC MAG VAR E15 1990.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BILLINGS			KBIL	BILLINGS	MT (US)
DP	STAKK			KHLN	HELENA	MT (US)
DP	BILLINGS			6S8	LAUREL	MT (US)
DP	TAKEOFF MINS		1	KLWT	LEWISTOWN	MT (US)
EN ROUTE	J70					(US)
EN ROUTE	V113					(US)
EN ROUTE	V120					(US)
EN ROUTE	V611					(US)
IAP	RNAV (GPS) RWY 26			KLWT	LEWISTOWN	MT (US)
IAP	RNAV (GPS) RWY 8		2	KLWT	LEWISTOWN	MT (US)
IAP	VOR RWY 8		1	KLWT	LEWISTOWN	MT (US)
IAP	RNAV (GPS) RWY 12			S64	STANFORD	MT (US)
IAP	RNAV (GPS) RWY 30			S64	STANFORD	MT (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

1. ADDED DOCKET# 24-ANM-108.
2. ADDED S64 RNAV (GPS) RWY 12 TO FIX USE.
3. ADDED S64 RNAV (GPS) RWY 30 TO FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JOHN KEEFER

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: YOGOS

STATE: MT

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 471930.51N/1104937.75W

TYPE: WP, DME

AIRSPACE DOCKET: 24-ANM-108

FIX TYPE OF ACTION: NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	GREAT FALLS	GTF	VORTAC	VH	091.23	107.23	25.00	25.00		8400	17500

HOLDING:

HOLDING TYPE OF ACTION: ESTABLISH

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	W		WP	282.52	102.52	R	7	8500 12000	10 10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	472212.00N/1103833.00W	7064	4B

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	140

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
HOLDING PATTERN 1 OBSTACLE LOCATED 12022 FEET IN THE SECONDARY AREA WITH -994 ADJUSTMENT.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T276					(US)
EN ROUTE	V120	1				(US)
IAP	RNAV (RNP) Z RWY 21			KGTF	GREAT FALLS	MT (US)
IAP	RNAV (GPS) RWY 12			S64	STANFORD	MT (US)
IAP	RNAV (GPS) RWY 30		1	S64	STANFORD	MT (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

1. ADDED AIRSPACE DOCKET# 24-ANM-108.
2. ADDED S64 RNAV (GPS) RWY 12 TO FIX USE.
3. ADDED S64 RNAV (GPS) RWY 30 TO FIX USE.
4. ADDED HOLDING PAT 1 AND ASSOCIATIONS.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: JOHN KEEFER

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A430

NAME: CASIMIR TABAKA

SIGNATURE: