

RADIO FIX AND HOLDING DATA RECORD

NAME: MIDAY

STATE: CO

COUNTRY: US

LATITUDE/LONGITUDE: 383416.16N/1044258.24W

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	FAC FEET	MRA	MAA
1	COLORADO SPRINGS	I-COS	LOC		171.05	180.05		15.35		8100	10600
2	PUEBLO	PUB	VORTAC	H	312.93	320.93	21.41	21.41		8000	17500
3	BLACK FOREST	BRK	VOR/DME	L	181.87	189.87	22.71	22.71		8100	17500
4	PETEY	COS	NDB	MH	170.94	179.94		7.38		8000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

BLACK FOREST (FAC 3) AND PUEBLO (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 35L	1, 2, 3		KCOS	COLORADO SPRINGS	CO (US)
IAP	NDB RWY 35L	2, 4		KCOS	COLORADO SPRINGS	CO (US)
IAP	RNAV (GPS) Y RWY 35L			KCOS	COLORADO SPRINGS	CO (US)
IAP	RNAV (RNP) Z RWY 35L			KCOS	COLORADO SPRINGS	CO (US)

REQUIRED CHARTING: MILITARY IAP, IAP, CONTROLLER

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 05/26/2016

REASON FOR REVISION:

1. CHANGED FAC 2 MAG BRG FROM 307.93 TO 312.93 DUE TO PUB VORTAC MAGVAR ROTATION FROM 13E TO 8E.
2. CHANGED FAC 3 MAG BRG FROM 176.87 TO 181.87 DUE TO BRK VOR/DME MAGVAR ROTATION FROM 13E TO 8E.
3. ADDED REMARK: BLACK FOREST (FAC 3) AND PUEBLO (FAC 2) USED TO ESTABLISH FIX COORDINATES.

DEVELOPED BY: DATE: 01/11/2016 OFFICE: AJV-5431 NAME: SCOTT STEVENSON

APPROVED BY: DATE: OFFICE: AJV-5430 NAME: LONNIE EVERHART

Digitally signed by
SIGNATURE: **ALLAN WILL**

Mar 24, 2016

DISTRIBUTION: NFDC
FPO: WST
ARTCC: ZDV
ATC FACILITY: COS ATCT, COS APP CON
OTHER:

QUALITY
10
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PETEY LOM

STATE: CO

COUNTRY: US

LATITUDE/LONGITUDE: 384139.54N/1044257.76W

TYPE:

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	MRA	MAA
1	PETEY	CO	LOM							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	S	CO	LOM	171.00	351.00	R	1-1 1/2	9500 16000	9 15

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	384424.00N/1045136.00W	9456	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.
PRIOR COORDINATION REQUIRED WITH CONTROLLING AGENCY FOR HOLDING OVER R-2601A/B.

REMARKS:

COORDINATES REFLECT LOCATION ON LOC/AZ CENTERLINE ABEAM THE PETEY LOM.
ACTUAL FACILITY LOCATION IS 384139.54N/1044258.83W.
PAT 1 AND PAT 1 MAX ALTITUDE ATC REQUEST
PRECIPITOUS TERRAIN EVALUATION COMPLETED

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 35L			KCOS	COLORADO SPRINGS	CO (US)
IAP	NDB RWY 35L			KCOS	COLORADO SPRINGS	CO (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 05/26/2016

REASON FOR REVISION:

1. CHANGED COORDINATES FROM 384139.52N/1044257.76W TO 384139.54N/1044257.76W.
2. CHANGED PETEY OM IN REMARKS SECTION TO PETEY LOM.

DEVELOPED BY: DATE: 02/23/2016 OFFICE: AJV-5431 NAME: SCOTT STEVENSON

APPROVED BY: DATE: Digitally signed by OFFICE: AJV-5430 NAME: LONNIE EVERHART

SIGNATURE: **ALLAN WILL**

Mar 24, 2016

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