

RADIO FIX AND HOLDING DATA RECORD

NAME: CIMLO

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 412444.63N/0783726.69W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 10

FAC

PAT

AIRPORT IDENT
KOYM

CITY
ST MARYS

STATE
PA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 11/30/2023

REASON FOR REVISION:

REMOVED KOYM R10 FROM FIX MAKE-UP FACILITIES.
UPDATED FIX USE TO CURRENT CRITERIA.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 11/30/2023

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE: *Digitally signed by*

RAKE MCGRAW

Aug 08, 2023

QUALITY
34
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MINSK

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 412444.13N/0781501.65W

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	MRA	MAA
1	ST MARYS	I-OYM	LOC/DME		100.99	089.99	11.86	11.83	4000	6400
2	KEATING	ETG	VORTAC	H	347.67	337.67		12.79	4000	17500
3	SLATE RUN	SLT	VORTAC	H	252.61	244.61		14.01	4000	17500

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 ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	E	I-OYM	LOC/DME	100.99	280.99	R	1	4000 6000	4 5
2	E		WP	101.15	281.15	R	4	4000 6000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	SPOT + 200	412532.90N/0780639.70W	2569	2A
2	200	AAO	412542.00N/0780633.00W	2553	4E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
2	200	90

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

ST MARYS (FAC 1) USED TO ESTABLISH FIX COORDINATES.
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 I-OYM DME COORDINATES: 412442.42N-0783047.27W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC RWY 28	1	1	KOYM	ST MARYS	PA (US)
IAP	RNAV (GPS) RWY 10		2	KOYM	ST MARYS	PA (US)
IAP	RNAV (GPS) RWY 28			KOYM	ST MARYS	PA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 11/30/2023

REASON FOR REVISION:

ADDED DIST FROM FAC NM 12.79 TO FAC 2 AND 14.01 TO FAC 3 IN FIX MAKE-UP FACILITIES.
 CHANGED HOLD PAT 2 DME LENGTH FROM 5 TO 4.
 CHANGED HOLD PAT 2 CONTROLLING OBSTRUCTION FROM 2569 SPOT+200 2A TO 2553 AAO 4E AND ADDED 90 FEET PRECIPITOUS TERRAIN.
 MOVED 'HOLDING LIMITED TO ESTABLISHED PATTERNS FROM REMARKS TO HOLDING RESTRICTIONS.
 ADDED 'ST MARYS (FAC 1) USED TO ESTABLISH FIX COORDINATES' AND 'PRECIPITOUS TERRAIN EVALUATION COMPLETED' TO REMARKS.
 REMOVED PAT 2 USAGE FROM KOYM RNAV (GPS) RWY 28 IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 11/30/2023

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