

# RADIO FIX AND HOLDING DATA RECORD

NAME: COLTU STATE: COUNTRY: CA ICAO REGION CODE: CY

LATITUDE/LONGITUDE: 490830.57N/0960555.41W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:		IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES		TEMPLATES	
PAT	DIR								MIN	MAX	MIN	MAX
1	NW		WP	326.74	146.74	R	4	3700	6000	5	6	

CONTROLLING OBSTRUCTIONS:			COORDINATES	ELEVATION	ACCURACY CODE
PAT	AIRSPEED	OBSTRUCTION			
1	200	TOWER (CA-004394)	491546.00N/0960805.00W	1590	4D

HOLDING RESTRICTIONS:  
HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:		USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE							
IAP		RNAV (GPS) RWY 15		1	48Y	PINECREEK	MN (US)
IAP		RNAV (GPS) RWY 33		1	48Y	PINECREEK	MN (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 08/10/2023

REASON FOR REVISION:  
REMOVED DME FROM FIX TYPE.  
REMOVED FAC 1 ROX VOR/DME FROM FIX MAKE-UP FACILITIES.  
REMOVED EN ROUTE V175 FROM FIX USE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A432	NAME: SILVIA YOUNG
APPROVED BY:	DATE: 08/10/2023	OFFICE: AJV-A432	NAME: CASIMIR TABAKA

SIGNATURE: *Digitally signed by*  
**CASIMIR L TABAKA**  
May 25, 2023

QUALITY  
10  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: OTBEE

STATE: MN

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 485222.30N/0955247.04W

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	146.91	326.91	R	4	3000	6000	5	6

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	ANTENNA (27-058607)	485109.39N/0954612.87W	1527	2A

## 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) RWY 15		1	48Y	PINECREEK	MN (US)
IAP	RNAV (GPS) RWY 33		1	48Y	PINECREEK	MN (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 08/10/2023

## REASON FOR REVISION:

CHANGED PAT 1 CONTROLLING OBSTACLE FROM "TOWER (27-000307)" TO "ANTENNA (27-058607)", COORDINATES FROM "485109.53N/0954613.12W" TO "485109.39N/0954612.87W", ELEVATION FROM 1514 TO 1527 AND ACCURACY CODE FROM 5D TO 2A.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 08/10/2023

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

*Digitally signed by*  
**CASIMIR L TABAKA**  
May 25, 2023

QUALITY  
31  
CHECKED