

# RADIO FIX AND HOLDING DATA RECORD

NAME: COWLEY NDB STATE: WY COUNTRY: US ICAO REGION CODE: K1  
 LATITUDE/LONGITUDE: 445450.42N/1082635.46W TYPE:

AIRSPACE DOCKET: FIX TYPE OF ACTION: CANCEL

**FIX MAKE-UP FACILITIES:**

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	COWLEY	HCY	NDB	MH							17500

HOLDING: HOLDING TYPE OF ACTION: CANCEL

**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	HCY	NDB	258.00	078.00	R	1	9500 14000	9 10
2	W	HCY	NDB	260.00	080.00	R	1	6400 10000	8 9

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	445042.00N/1084833.00W	5342	4E
1	310	AAO	450427.00N/1082536.00W	6670	4E
2	230	AAO	445121.00N/1084757.00W	5332	4E

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERNS.

**PROCEDURES REQUIRING CLIMB-IN-HOLD:**

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	TAKE-OFF MINIMUMS	U68	COWLEY/LOVELL/BYRON	WY (US)

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
 PAT 1 310 KIAS OBSTACLE LIES 1.96 NM INTO THE SECONDARY AREA, PRIMARY EQUIVALENT IS 5680 FT.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TAKE-OFF MINIMUMS	1	1	U68	COWLEY/LOVELL/BYRON	WY (US)
IAP	NDB RWY 9	1	2	U68	COWLEY/LOVELL/BYRON	WY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 12/12/2013

**REASON FOR REVISION:**

HCY MAGNETIC VARIATION CHANGE FROM 14E TO 11E (EPOCH YEAR 2015).  
 CHANGED PAT 1 HOLDING MIN TEMPLATE FROM 8 TO 9 AND MAX TEMPLATE FROM 8 TO 10.  
 CHANGED PAT 1 MIN/MAX HOLDING ALT FROM 6100/17500 TO 9000/14000.  
 UPDATED FIX USE.  
 ADDED 'PRECIPITOUS TERRAIN EVALUATION' NOTE TO REMARK.  
 MOVED "HOLDING LIMITED" NOTE FROM REMARKS TO HOLDING RESTRICTIONS.  
 CHANGED PAT 1 LEG LENGTH (TIME) FROM 1-1 1/2 TO 1.  
 ADDED 310 KIAS PAT TO PAT 1.  
 ADDED PAT 2  
 UPDATED PAT 1 CONTROLLING OBS.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 02/21/2013	OFFICE: AJV-354	NAME: PETER GETZ (THERON CYRUS)
APPROVED BY:	DATE: 07/27/2023	OFFICE: AJV-A433	NAME: DAVID TEFFETELLER

SIGNATURE: Digitally signed by

DAVID TEFFETELLER

DISTRIBUTION: NFDC  
 FPO: WST  
 ARTCC: ZLC  
 ATC FACILITY:  
 OTHER: CPR FSS

Jul 27, 2023