

RADIO FIX AND HOLDING DATA RECORD

NAME: CONCORD VOR/DME

STATE: NH

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 431311.23N/0713431.63W

TYPE:

AIRSPACE DOCKET:

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	CONCORD	CON	VOR/DME	L						17500

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	NW	CON	VOR/DME	329.75	149.75		1		4000 17500	4 16
2	NW		WP	329.75	149.75	R		4	2600 10000	5 10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	431903.00N/0714236.00W	1080	4E
2	200	AAO	431830.00N/0714336.00W	1073	4B

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAGVAR: 15W (1980).
CHART PATTERN 1 ON ENROUTE LOW PER ATC REQUEST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	PORTLAND			PWM	PORTLAND	ME (US)
DP	MANCHESTER			MHT	MANCHESTER	NH (US)
DP	PEASE			PSM	PORTSMOUTH	NH (US)
DP	TANKER			PSM	PORTSMOUTH	NH (US)
DP	TAKE-OFF MINIMUMS			DAW	ROCHESTER	NH (US)
EN ROUTE	ENROUTE LOW		1			(US)
EN ROUTE	T295					(US)
EN ROUTE	T395					(US)
IAP	ILS OR LOC RWY 11			PWM	PORTLAND	ME (US)
IAP	ILS RWY 11 (CAT II & III)			PWM	PORTLAND	ME (US)
IAP	ILS RWY 11 (SA CAT I)			PWM	PORTLAND	ME (US)
IAP	ILS OR LOC RWY 7			SFM	SANFORD	ME (US)
IAP	RNAV (GPS) RWY 25			SFM	SANFORD	ME (US)
IAP	RNAV (GPS) RWY 7			SFM	SANFORD	ME (US)
IAP	ILS OR LOC RWY 35			CON	CONCORD	NH (US)
IAP	VOR-A			CON	CONCORD	NH (US)
IAP	RNAV (GPS) RWY 12			CON	CONCORD	NH (US)
IAP	RNAV (GPS) RWY 17			CON	CONCORD	NH (US)
IAP	RNAV (GPS) RWY 35			CON	CONCORD	NH (US)
IAP	ILS OR LOC RWY 8			LCI	LACONIA	NH (US)
IAP	RNAV (GPS) RWY 26			LCI	LACONIA	NH (US)
IAP	RNAV (GPS) RWY 25			LEB	LEBANON	NH (US)
IAP	RNAV (GPS) RWY 36			LEB	LEBANON	NH (US)
IAP	RNAV (GPS) RWY 7			LEB	LEBANON	NH (US)
IAP	ILS OR LOC RWY 17		1	MHT	MANCHESTER	NH (US)
IAP	ILS OR LOC RWY 35		1	MHT	MANCHESTER	NH (US)
IAP	ILS OR LOC RWY 6			MHT	MANCHESTER	NH (US)
IAP	ILS RWY 35 (CAT II & III)		1	MHT	MANCHESTER	NH (US)
IAP	ILS RWY 35 (SA CAT I)		1	MHT	MANCHESTER	NH (US)
IAP	RNAV (GPS) RWY 24		2	MHT	MANCHESTER	NH (US)
IAP	RNAV (GPS) Y RWY 17			MHT	MANCHESTER	NH (US)
IAP	ILS OR LOC RWY 14			ASH	NASHUA	NH (US)
IAP	RNAV (GPS) RWY 14			ASH	NASHUA	NH (US)
IAP	ILS OR LOC RWY 16			PSM	PORTSMOUTH	NH (US)
IAP	ILS OR LOC RWY 34			PSM	PORTSMOUTH	NH (US)
IAP	RNAV (GPS) RWY 15			DAW	ROCHESTER	NH (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 32

DATE OF REVISION: 09/03/2026

REASON FOR REVISION:

QUALITY
37
CHECKED

1. HOLDING PATTERNS: REMOVED PAT 2 WITH 118.54 COURSE INBOUND; PAT 3 WITH 149.75 COURSE INBOUND NOW PAT 2.
2. HOLDING PATTERN CONTROLLING OBSTRUCTION: REMOVED PAT 2 OBSTRUCTIONS; REMOVED PAT 2/310 KIAS COMMENT FROM REMARKS.
3. FIX USE: REMOVED PAT 2 FROM KCON IAP VOR-A AND ILS OR LOC RWY 35; MHT IAP RNAV (GPS) RWY 24 PAT CHANGED FROM 3 TO 2.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

NAME: TAYLOR KENNEY

APPROVED BY:

DATE: 07/30/2026

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

*Digitally signed by***ROBERT G HAMILTON**

Jun 09, 2026



RADIO FIX AND HOLDING DATA RECORD

NAME: EPSOM LOM

STATE: NH

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 430709.55N/0712704.50W

TYPE:

AIRSPACE DOCKET:

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	EPSOM	CO	LOM								17500
2	CONCORD	I-CON	LOC		171.06	155.06		5.94	36092	2000	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	N	CO	LOM	351.06	171.06	R	1		2700	10000	4	9

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (33-000038)	431309.30N/0712623.80W	1187	1A

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

COORDINATES REFLECT LOCATION ON LOC/AZ CENTERLINE ABEAM THE EPSOM LOM.
ACTUAL FACILITY LOCATION IS 430707.78N/712709.72W.
MAGNETIC VARIATION: 16W/1995.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 35	1, 2	1	CON	CONCORD	NH (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 09/03/2026

REASON FOR REVISION:

- HOLDING PAT 1: CHANGED MIN/MAX ALTITUDE FROM 2800/12000 TO 2700/10000; CHANGED MAX PAT SIZE FROM 12 TO 9.
- HOLDING CONTROLLING OBSTRUCTIONS: CHANGED PAT 1 200 KTS FROM "AAO 431312.00N/0712600.00W 1214 4E" TO "TOWER (33-000038) 431309.30N/0712623.80W 1187 1A."
- REMOVED PAT 1 CIH AND ASSOCIATED CONTROLLING OBSTRUCTION, REMOVED PROCEDURES REQUIRING CIH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

NAME: TAYLOR KENNEY

APPROVED BY:

DATE: 07/30/2026

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Jun 09, 2026

