

RADIO FIX AND HOLDING DATA RECORD

NAME: WITCH

STATE: MA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 424059.84N/0705246.34W

TYPE: WP, INT, DME

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	MRA	MAA
1	PEASE	PSM	VOR/DME	L	201.00	185.00	24.16	24.16	2000	17500
2	MANCHESTER	MHT	VOR/DME	L	132.00	117.00		24.34	2000	17500
3	BOSTON	BOS	VOR/DME	H	029.99	013.99	20.14	20.14	2000	17500
4	LAWRENCE	LWM	VOR/DME	L	124.71	109.71		10.12	2000	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	N	PSM	VORTAC	201.00	201.00	R	1	2000 6000	4 14
2	NE	BOS	VORTAC	029.99	209.99	R	1	2000 17500	4 21
3	S	WP	WP	201.00	021.00	L	4	2000 6000	4 12

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	424218.00N/0705333.00W	499	4E
1	310	TOWER (25-000108)	424225.00N/0710052.00W	593	4D
2	200	AAO	424218.00N/0705333.00W	499	4E
2	310	TOWER (25-000108)	424225.00N/0710052.00W	593	4D
3	200	AAO	424218.00N/0705235.00W	499	4E
3	310	TOWER (25-000575)	423153.72N/0705910.41W	686	1A

REASON FOR NONSTANDARD HOLDING:

PAT 3 BOS APP CON

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	LOC RWY 16	KBVY	BEVERLY	MA (US)
2	LOC RWY 16 (ALT MISS)	KBVY	BEVERLY	MA (US)
3	RNAV (GPS) RWY 05	KLWM	LAWRENCE	MA (US)

REMARKS:

PEASE (FAC 1) AND MANCHESTER (FAC 2) USED TO ESTABLISH FIX COORDINATES
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BETTE			KJFK	NEW YORK	NY (US)
DP	GREKI			KJFK	NEW YORK	NY (US)
DP	HAPIE			KJFK	NEW YORK	NY (US)
DP	MERIT			KJFK	NEW YORK	NY (US)
DP	SKORR (RNAV)			KJFK	NEW YORK	NY (US)
EN ROUTE	V3	1, 2, 3, 4				(US)
IAP	ILS OR LOC RWY 11	1, 4		KBED	BEDFORD	MA (US)
IAP	RNAV (GPS) RWY 23			KBED	BEDFORD	MA (US)
IAP	RNAV (GPS) Z RWY 11			KBED	BEDFORD	MA (US)
IAP	LOC RWY 16	1, 2	1	KBVY	BEVERLY	MA (US)
IAP	LOC RWY 16 (ALT MISS)	3, 4	2	KBVY	BEVERLY	MA (US)
IAP	VOR RWY 16	1, 2, 4	1	KBVY	BEVERLY	MA (US)
IAP	ILS OR LOC RWY 05		3	KLWM	LAWRENCE	MA (US)
IAP	RNAV (GPS) RWY 05		3	KLWM	LAWRENCE	MA (US)
IAP	RNAV (GPS) RWY 14		3	KLWM	LAWRENCE	MA (US)
IAP	RNAV (GPS) RWY 23			KLWM	LAWRENCE	MA (US)
IAP	RNAV (GPS) RWY 32		3	KLWM	LAWRENCE	MA (US)

REQUIRED CHARTING: SECTIONAL, VFR TERMINAL AREA, DP, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12

DATE OF REVISION: 01/30/2020

REASON FOR REVISION:

FIX USE: REMOVED FAC 1 FROM KLWM IAP ILS OR LOC RWY 05.



