

RADIO FIX AND HOLDING DATA RECORD

NAME: ALLEGHENY VOR/DME

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 401643.12N/0800227.08W

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	ALLEGHENY	AGC	VOR/DME	L						17500

FIX RESTRICTIONS:

MCA V12 10000 EASTBOUND

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	SW	AGC	VOR/DME	237.17	057.17	R	1	3000 6000	4 12
2	SW	AGC	VOR/DME	236.00	056.00	R	1	3000 6000	4 12
3	SE		WP	148.16	328.16	R		3000 6000	7 8
4	SE		WP	147.16	327.16	R		3000 6000	5 13
5	NW	AGC	VOR/DME	308.24	128.24	R	1	5000 6000	7 13
6	NW	AGC	VOR/DME	310.00	130.00	R	1	4000 6000	6 7

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (42-001967)	401016.94N/0800614.53W	1621	1A
1	310	TOWER (42-134309)	400816.22N/0795727.56W	1799	2C
2	200	TOWER (42-001967)	401016.94N/0800614.53W	1621	1A
2	310	TOWER (42-134309)	400816.22N/0795727.56W	1799	2C
3	230	TOWER (42-000770)	400816.00N/0795729.70W	1703	4D
4	200	TOWER (42-001656)	401706.10N/0800216.10W	1613	2C
4	310	TOWER (42-000082)	401649.00N/0794810.00W	2048	4D
5	230	TOWER (42-001979)	402117.59N/0801359.69W	1687	1A
5	310	TOWER (42-002035)	401752.50N/0802020.48W	1756	1A
6	230	TOWER (42-001979)	402117.59N/0801359.69W	1687	1A

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 10	KAGC	PITTSBURGH	PA (US)
2	ILS OR LOC RWY 28	KAGC	PITTSBURGH	PA (US)
4	RNAV (GPS) RWY 28	KAGC	PITTSBURGH	PA (US)
5	ILS OR LOC RWY 10R	KPIT	PITTSBURGH	PA (US)

REMARKS:

ASSIGNED FACILITY MAGVAR: 9W (2000).

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

PAT 3, PAT 5, AND PAT 6 EVALUATED AT 230 KIAS TO SUPPORT MILITARY OPERATIONS AT KPIT.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	PITTSBURGH			KPIT	PITTSBURGH	PA (US)
EN ROUTE	V12					(US)
IAP	ILS OR LOC RWY 24		2	KLBE	LATROBE	PA (US)
IAP	RNAV (GPS) RWY 26		4	KFWQ	MONONGAHELA	PA (US)
IAP	ILS OR LOC RWY 10		1	KAGC	PITTSBURGH	PA (US)
IAP	ILS OR LOC RWY 28		2	KAGC	PITTSBURGH	PA (US)
IAP	RNAV (GPS) RWY 28		4	KAGC	PITTSBURGH	PA (US)
IAP	ILS OR LOC RWY 10L			KPIT	PITTSBURGH	PA (US)
IAP	ILS OR LOC RWY 10R		5	KPIT	PITTSBURGH	PA (US)
IAP	ILS OR LOC RWY 28L		6	KPIT	PITTSBURGH	PA (US)
IAP	ILS OR LOC RWY 28R			KPIT	PITTSBURGH	PA (US)
IAP	ILS OR LOC RWY 32			KPIT	PITTSBURGH	PA (US)
IAP	ILS RWY 10L (CAT II & III)			KPIT	PITTSBURGH	PA (US)
IAP	ILS RWY 10R (CAT II & III)		5	KPIT	PITTSBURGH	PA (US)
IAP	ILS RWY 10R (SA CAT I)		5	KPIT	PITTSBURGH	PA (US)
IAP	ILS RWY 28R (CAT II)			KPIT	PITTSBURGH	PA (US)
IAP	ILS RWY 28R (SA CAT I)			KPIT	PITTSBURGH	PA (US)
IAP	RNAV (GPS) RWY 10L			KPIT	PITTSBURGH	PA (US)
IAP	RNAV (GPS) RWY 14		3	KPIT	PITTSBURGH	PA (US)
IAP	RNAV (GPS) Y RWY 10C		3	KPIT	PITTSBURGH	PA (US)
IAP	RNAV (GPS) Y RWY 10R		3	KPIT	PITTSBURGH	PA (US)
IAP	RNAV (RNP) Z RWY 10C		3	KPIT	PITTSBURGH	PA (US)
IAP	RNAV (RNP) Z RWY 10R		3	KPIT	PITTSBURGH	PA (US)

QUALITY
24
CHECKED

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 27

DATE OF REVISION: 11/03/2022

REASON FOR REVISION:

CLIMB IN HOLD ADDED TO PATTERN 1,2 AND 4.

CLIMB IN HOLD ADDED TO KAGC ILS OR LOC RWY 28, KAGC RNAV (GPS) RWY 28 AND KAGC ILS OR LOC RWY 10.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A412

NAME: JAY BAGGETT

APPROVED BY:

DATE: 06/27/2020

OFFICE: AJV-A412

NAME: MARK ADAMS

SIGNATURE: *Digitally signed by*

MARK D ADAMS

Aug 05, 2022

QUALITY
24
CHECKED