US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
JPU VORTAC	FASAT (FO)	259.09 / 15.12	3000
FARLN (IAF)	FASAT (NOPT) (FB)	105.90 / 7.81	3000
NABLE (IAF)	FASAT (NOPT) (FB)	037.09 / 7.15	3000
FASAT (IF/IAF)	AFAGA (FB)	102.85 / 5.92	2500
AFAGA (FAF)	RW10 (MAP) (FO)	102.93 / 5.08	
RW10 (MAP)	1259 MSL	102.93	
1259 MSL	CAPNA (FO)		3000

MISSED APPROACH

LP: RW10
LNAV: RW10

CLIMB TO 3000 DIRECT CAPNA AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD E, RT, 283.14 INBOUND.
CHART FAS OBST: 1326 TWR 392039N/0812948W
WAAS CHANNEL # 97627
REFERENCE PATH ID: W10A
AFAGA TO RW10: 3.00/51.
LTP HAE: 219 M

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD W FASAT, RT, 102.85 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
3. FAC: 102.93 FAF: AFAGA DIST FAF TO MAP: 5.08 THLD: 5.08
4. MIN. ALT: FASAT 3000, AFAGA 2500
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: ____ GS ALT AT: ____ OM: ____ MM: ____ IM: ____
7. GS ANGLE: ____ TCH: 34:1 IS NOT CLEAR
8. MSA FROM: RW10 2800

MAG VAR: 8W EPOCH YEAR: 2010

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT ALTERNATE: N A STANDARD @

CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LP MDA	1580	1	749	1580	1 1/4	749	1580	2	749	1580	2	749			
LNAV MDA	1600	1	769	1600	1 1/4	769	1600	2 1/2	769	1600	2 1/2	769			
CIRCLING	1600	1	741	1600	1 1/4	741	1600	2 1/2	741	1600	2 1/2	741			

NOTES:
CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 28 NA AT NIGHT.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ATHENS/ALBANY ALTIMETER SETTING AND INCREASE ALL MDAS 100 FT, INCREASE LP, LNAV AND CIRCLING CAT C/D VISIBILITY 1/2 MILE. INCREASE CIRCLING CAT A VISIBILITY 1/4 MILE.
(SEE FORM 8260-10)

@ CAT C, D 800-2 1/2
@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY CHECKED

CITY AND STATE	ELEVATION: 859 THRE: 831 AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
PARKERSBURG, WV	MID-OHIO VALLEY RGNL	RNAV	RNAV (GPS) RWY 10, ORIG	AMDT: NONE
				DATED

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
[ ] YES [X] NO		CONCURRENT

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
X		X		X	X	X ZID, PKB ATCT, ARPT MGR.

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME: HOWARD L. HAWKINS, JR.	FIFO AJV-352	DATE: 08/23/2011
APPROVED BY		
NAME: DARRYEL ADAMS MANAGER	FIFO AJV-352	DATE:

CHANGES:

REASONS:

PDF EDITS:
1. 8260-3, TERMINAL ROUTES: ADDED "(FAF)" NEXT TO AFAGA, DELETED "RW10/" NEXT TO (MAP), CHANGED MISSED APPROACH ALTITUDE FROM 1259 TO 3000.
2. 8260-10, ARINC SEGMENTS: DELETED COLUMNS 45-47"020" NEXT TO HM LEG.
3. 8260-10, FLIGHT INSPECTION SUMMARY: DELETED "2.0" NEXT TO MISSED APPROACH HM SEGMENT.
4. 8260-9, BACK, BLOCK 2: ADDED LOCATION KPKB.
5. 8260-9, BACK, BLOCK 3: CHANGED ADJUSTMENT FROM 0/0 TO 0/99.52.
6. 8260-3, LINE 7: DELETED GS ANGLE "3.00" AND TCH "50.9".

04/19/2012: THIS IS A CORRECTED COPY OF THE FORM DATED 08/23/2011.
CHANGE: CODING; FIXES AFAGA AND FASAT REGION CHANGED FROM K6 TO K5.

EFFECTIVE CONCURRENT WITH: KPKB RNAV (GPS) RWY 3, AMDT 2

QUALITY CONTROL

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NOTES, (CONT.):
CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 10 PROCEDURE NA AT NIGHT.
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FARLN ON V133 NORTHBOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON JPU VORTAC AIRWAY RADIALS 176 CW 324.

QUALITY CHECKED

CITY AND STATE	ELEVATION: 859 THRE: 831	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
PARKERSBURG, WV	AIRPORT NAME: MID-OHIO VALLEY RGNL	RNAV	RNAV (GPS) RWY 10, ORIG	AMDT: NONE
				DATED:

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPKB
RUNWAY	RW10
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W10A
LTP/FTP LATITUDE	392035.7695N
LTP/FTP LONGITUDE	0812648.2100W
LTP/FTP ELLIPSOIDAL HEIGHT	+02190
FPAP LATITUDE	392027.9800N
FPAP LONGITUDE	0812453.8000W
THRESHOLD CROSSING HEIGHT (TCH)	00050.9
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1528
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	5B9E6BAC

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+02532
FPAP ORTHOMETRIC HEIGHT	+02532

QUALITY CHECKED

CITY AND STATE	ELEVATION: 859 THRE: 831	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
PARKERSBURG, WV	AIRPORT NAME: MID-OHIO VALLEY RGNL	RNAV	RNAV (GPS) RWY 10, ORIG	AMDT: NONE
				DATED:

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.33**

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ARINC PACKET - 424-18 - RNAV (GPS)

                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAD        JPU   K6010860VTL  N39262825W081222915    N39262825W081222915W0030010301     NARPARKERSBURG

                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   AFAGA K50    W     N39210218W081331977                      W0078     NAR           AFAGA
        SUSAEAENRT   CAPNA K60    W     N39193389W081115017                      W0081     NAR           CAPNA
        SUSAEAENRT   FARLN K50    C   L N39223743W081505457                      W0076     NAR           FARLN
        SUSAEAENRT   FASAT K50    W     N39213249W081405590                      W0078     NAR           FASAT
        SUSAEAENRT   NABLE K50    C   L N39151760W081452469                      W0077     NAR           NABLE

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KPKBK6APKB     0     072YHN39204190W081262150W008000859         1800018000C    MNAR    MID-OHIO VALLEY RGNL

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KPKBK6FR10   AFARLN 010FARLNK5EA0E  A    IF                                                18000                A JS
        SUSAP KPKBK6FR10   AFARLN 020FASATK5EA0EE B 010TF                      10590078    + 03000                              A JS
        SUSAP KPKBK6FR10   AJPU   010JPU  K6D 0V       IF                                                18000                A JS
        SUSAP KPKBK6FR10   AJPU   020FASATK5EA0EY   020TF                      25910151    + 03000                              A JS
        SUSAP KPKBK6FR10   AJPU   030FASATK5EA0EE AR   HF                      10290040    + 03000                              A JS
        SUSAP KPKBK6FR10   ANABLE 010NABLEK5EA0E  A    IF                                                18000                A JS
        SUSAP KPKBK6FR10   ANABLE 020FASATK5EA0EE B 010TF                      03710072    + 03000                              A JS
        SUSAP KPKBK6FR10   R      010FASATK5EA0E  I    IF                                    + 03000     18000                A JS
        SUSAP KPKBK6FR10   R      020AFAGAK5EA1E  F 051TF                      10290059    + 02500                  RW10  K6PGA JS
        SUSAP KPKBK6FR10   R      020AFAGAK5EA2WALP        N          ALNAV                                                      JS
        SUSAP KPKBK6FR10   R      030RW10 K6PG0GY M 031TF                      10290051      00882             -300           A JS
        SUSAP KPKBK6FR10   R      040         0  M     CA                      1029        + 01259                              A JS
        SUSAP KPKBK6FR10   R      050CAPNAK6EA0EY      DF                                    + 03000                              A JS
        SUSAP KPKBK6FR10   R      060CAPNAK6EA0EE  R   HM                      28310040    + 03000                              A JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KPKBK6GRW10    0040021030 N39203577W081264821+0200    +0219000831000051150R

                 1         2         3         4         5         6         7         8         9         0         1         2         3
PP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
```

QUALITY CHECKED

CITY AND STATE	ELEVATION: 859 THRE: 831	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
PARKERSBURG, WV	AIRPORT NAME: **MID-OHIO VALLEY RGNL**	**RNAV**	**RNAV (GPS) RWY 10, ORIG**	AMDT: **NONE**
				DATED:

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

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        ------------------------------------------------------------------------------------------------------------------------
        SUSAP KPKBK6PR10   RW10 001 0000W10A0N3920357695W08126482100+021900300N3920279800W08124538000106751528000509F4000005B9E6BAC
        SUSAP KPKBK6PR10   RW10 002E      +02532+02532LP        97627
                  1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------
        SUSAP KPKBK6SRW10 K6PG                0   18018002825                                                                  M
```

QUALITY 1 CHECKED

CITY AND STATE	ELEVATION: 859 THRE: 831	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
PARKERSBURG, WV	AIRPORT NAME: MID-OHIO VALLEY RGNL	RNAV	RNAV (GPS) RWY 10, ORIG	AMDT: NONE
				DATED:

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.33**

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	FARLN	FARLN	010	IAF	IF		FB					
	FARLN	FASAT	020		TF		FB	1.0	105.9(097.9T)	007.8	AA 03000	
	JPU	JPU	010		IF		FB					
	JPU	FASAT	020		TF		FO	2.0	259.1(251.1T)	015.1	AA 03000	
	JPU	FASAT	030	IAF	HF	R	FO		102.9(094.9T)	004.0	AA 03000	
	NABLE	NABLE	010	IAF	IF		FB					
	NABLE	FASAT	020		TF		FB	1.0	037.1(029.1T)	007.2	AA 03000	
		FASAT	010	FACF	IF		FB				AA 03000	
		AFAGA	020	FAF	TF		FB	0.5	102.9(094.9T)	005.9	AA 02500	
		RW10	030	MAP	TF		FO	0.3	102.9(094.9T)	005.1	AT 00882	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		102.9(094.9T)		AA 01259	
	CAPNA	050		DF		FO				AA 03000	
	CAPNA	060		HM	R	FO		283.1(275.1T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	JPU	N392628.25	W0812229.15	N3926.471	W08122.486
	AFAGA	N392102.18	W0813319.77	N3921.036	W08133.330
	CAPNA	N391933.89	W0811150.17	N3919.565	W08111.836
	FARLN	N392237.43	W0815054.57	N3922.624	W08150.910
	FASAT	N392132.49	W0814055.90	N3921.542	W08140.932
	NABLE	N391517.60	W0814524.69	N3915.293	W08145.412
	RW10	N392035.77	W0812648.21	N3920.596	W08126.804

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW10	00831	51

QUALITY CHECKED 1

CITY AND STATE	ELEVATION: 859 THRE: 831	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
PARKERSBURG, WV	AIRPORT NAME: MID-OHIO VALLEY RGNL	RNAV	RNAV (GPS) RWY 10, ORIG	AMDT: NONE
				DATED:

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
FEEDER	JPU VORTAC	FASAT	1. AAO	392551.00N/0813151.00W	1254 (4E)	1000	AT746	3000
			2. TERRAIN	392551.00N/0813154.00W	1054 (1100)		AS1500	2600
INITIAL	FARLN	FASAT	3. TOWER (39-004035)	392055.82N/0814748.98W	1266 (4D)	1000	AT734	3000
			4. TERRAIN	392107.50N/0814833.80W	995 (1000)		AS1500	2500
INITIAL	NABLE	FASAT	5. TOWER (39-004053)	391624.49N/0814453.19W	1277 (4D)	1000	AT723	3000
			6. TERRAIN	392127.00N/0814257.00W	959 (1000)		AS1500	2500
INTERMEDIATE	FASAT (IF/IAF)	AFAGA	7. TOWER (39-001859)	392059.85N/0813355.45W	1433 (4D)	500		2000
			8. TERRAIN	391932.70N/0813501.50W	1010 (1000)		AS1500	2500
FINAL: LP	AFAGA	RW10	9. TWR (KPKBT0129)	392038.68N/0812948.47W	1326 (1A)	250		1580
FINAL: LNAV	AFAGA	RW10	9. TWR (KPKBT0129)	392038.68N/0812948.47W	1326 (1A)	250	AT20	1600
2. HOLD-IN-LIEU-OF-PT	FASAT	P-5	10. TOWER (39-001841)	391727.00N/0813919.00W	1340 (5E)	1000	AT660	3000
			11. TERRAIN	391748.00N/0814851.00W	1018 (1000)		AS1500	2500
3. MISSED APPROACH MAP:	RW10 / RW10	CAPNA				ASC		3000
			12. STACK (54-000196)	392202.00N/0811743.00W	1634 (5D)	1000		2700
ELEV:	1480/1500		13. TERRAIN	391754.00N/0811333.00W	1224 (1200)		AS1500	2700
			14. TREE (KPKBT0164)	391940.20N/0812800.64W	1012 (1B)	300	SI	1600
			15. T-L TWR (54-000569)	391857.00N/0812559.00W	1036 (1B)	300	SI	1600
			16. TREE (KPKBT0121)	392050.43N/0812843.13W	1038 (1A)	300	SI	1600
			17. TREE (KPKBT0128)	392113.46N/0812933.22W	1117 (1A)	300	SI	1600

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL
CATEGORY A	1.3 NM	350	741
CATEGORY B	1.5 NM	450	741
CATEGORY C	1.7 NM	450	741
CATEGORY D	2.3 NM	550	741
CATEGORY E	4.5 NM	550	

5. MINIMUM SAFE ALTITUDES

PRIMARY NAVAID: RW10

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-360	TOWER (39-	030/ 26.8	1703 (5E)	2800					

CITY AND STATE		FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
PARKERSBURG, WV	ELEVATION: 859 AIRPORT NAME: MID-OHIO VALLEY RGNL	RNAV	RNAV (GPS) RWY 10, ORIG	AEA

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE	3. ALTIMETER SETTING
BNA APP CON PKB TOWER BNA FSS	N W S / F A A / A / C — OTHER: ASOS	SOURCE: KPKB / KUNI DISTANCE: 0 / 37.66 HOURS REMOTE OPERATION: 24 / 24
SATISFACTORY ON: X V H F, X U H F, H F	LOCATION: KPKB	ADJUSTMENT: 0 / 99.52

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN:	CAT 1
		CAT 3
5. APPROACH & RUNWAY LIGHTING		ALS
		(S) SALS
	X	MALSR 03 (PCL)
	X	HIRL 28 (PCL), 10 (PCL), 21 (PCL), 03 (PCL)
		MIRL
	X	REIL 28, 10 (PCL), 21
		TDZ
		C/LINE
	X	OTHER (SPECIFY) PAPI-4R 21 PAPI-2L 28, 10 PAPI-4L 03
6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	PIR-G 21, 03
	INSTRUMENT	NPI-F 28, 10
7. RUNWAY VISUAL RANGE	APPROACH	03
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE:	ELEV RWY THRESHOLD:
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT:
9. FINAL APPROACH COURSE AIMING	X	RUNWAY THRESHOLD — FT. FROM THRESHOLD
	X	ON CENTERLINE — FT. FROM CENTERLINE

10. WAIVERS: **NONE**

PART D - PREPARED BY: HOWARD L. HAWKINS, JR.	DATE: 08/23/2011
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-352

PART C - REMARKS:

VDP NOT ESTABLISHED - 20:1 PENETRATIONS EXIST.

PARA 251, 20:1 PENETRATION.

PARA 251, 34:1 PENETRATION.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

RASS PRESSURE PATTERNS SAME
KPKB 857.8, KUNI 765.7
RA = 100.
SEE ATTACHED AIRSPACE LETTER.

LPV & LNAV/VNAV NOT PUBLISHED, LOWER MINIMUMS ACHIEVED WITH LP.

PARA 251 34/20:1 PEPETRATIONS

ID	TYPE	LAT/LONG	MSL	34:1	20:1
KPKBT0113	TREE	392034.76N-0812702.77W	865		6.84
KPKBT0105	TREE	392039.11N-0812657.66W	864	16.47	4.76
KPKBT0103	TREE	392038.71N-0812656.66W	862	16.88	6.85
KPKBT0098	TREE	392032.99N-0812651.75W	847	14.66	13.58
KPKB0049	TREE	392040.17N-0812656.42W	861	16.05	6.15
KPKB0040	BUSH	392036.23N-0812655.09W	843		2.13

TAA NA, ATC REQUEST.

20:1 PENETRATIONS:

R28X	KPKB0023	392029.23N-0812549.81W	TREE	870	10.37
R28X	KPKB0031	392032.94N-0812553.12W	TREE	851	5.96
R28X	KPKB0033	392033.99N-0812549.29W	TREE	863	3.44
R28X	KPKBT0039	392029.23N-0812549.78W	TREE	890	30.25
R28X	KPKBT0040	392033.64N-0812549.34W	TREE	863	3.48
R28X	KPKBT0042	392029.60N-0812550.46W	TREE	886	29.08
R28X	KPKBT0044	392033.53N-0812551.15W	TREE	857.	4.51
R28X	KPKBT0045	392033.27N-0812551.72W	TREE	854	3.63
R28X	KPKBT0046	392034.07N-0812552.73W	TREE	851	4.93
R28X	KPKBT0048	392029.92N-0812553.61W	TREE	851	6.54
R28X	KPKBT0049	392030.56N-0812553.56W	TREE	849	4.63
R28X	KPKBT0050	392030.89N-0812553.55W	TREE	853	8.73

RADIO FIX AND HOLDING DATA RECORD

NAME: AFAGA **STATE:** OH **COUNTRY:** US

LATITUDE/LONGITUDE: 392102.18N/0813319.77W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

REMARKS:
PFAF FOR RNAV (GPS) RWY 10 KPKB 28967FT.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 10			KPKB	PARKERSBURG	WV (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 05/31/2012

REASON FOR REVISION:
04/19/2012: THIS IS A CORRECTED COPY OF THE FORM DATED 08/08/2011.
CHANGE: STATE CHANGED FROM WV TO OH.

DEVELOPED BY: **DATE:** 08/08/2011 **OFFICE:** AJV-352 **NAME:** HOWARD HAWKINS

APPROVED BY: **DATE:** 04/18/2012 **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZID
ATC FACILITY: KPKB ATCT
OTHER:

QUALITY 1 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CAPNA **STATE:** WV **COUNTRY:** US

LATITUDE/LONGITUDE: 391933.89N/0811150.17W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

HOLDING: **HOLDING TYPE OF ACTION:** ESTABLISH

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	E		WP	103.14	283.14	R		4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	STACK (54-000196)	392202.00N/0811743.00W	1634	5D

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 10		1	KPKB	PARKERSBURG	WV (US)
IAP	RNAV (GPS) RWY 28		1	KPKB	PARKERSBURG	WV (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 12/15/2011

DEVELOPED BY: **DATE:** 08/08/2011 **OFFICE:** AJV-352 **NAME:** HOWARD HAWKINS

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZID
ATC FACILITY: KPKB
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: FASAT **STATE:** OH **COUNTRY:** US

LATITUDE/LONGITUDE: 392132.49N/0814055.90W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

HOLDING: **HOLDING TYPE OF ACTION:** ESTABLISH

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	W		WP	282.85	102.85	R		4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (39-001841)	391727.00N/0813919.00W	1340	5E

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 10		1	KPKB	PARKERSBURG	WV (US)
IAP	RNAV (GPS) RWY 28		1	KPKB	PARKERSBURG	WV (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 05/31/2012

REASON FOR REVISION:
04/19/2012: THIS IS A CORRECTED COPY OF THE FORM DATED 08/08/2011.
CHANGE: STATE CHANGED FROM WV TO OH.

DEVELOPED BY: **DATE:** 08/08/2011 **OFFICE:** AJV-352 **NAME:** HOWARD HAWKINS

APPROVED BY: **DATE:** 04/18/2012 **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZID
ATC FACILITY: KPKB ATCT
OTHER:

QUALITY 1 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: NABLE **STATE:** OH **COUNTRY:** US

LATITUDE/LONGITUDE: 391517.60N/0814524.69W **TYPE:** WP, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	PARKERSBURG	JPU	VORTAC	L	240.99	237.99	21.00	21.00		3300	17500

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V44	1				(US)
IAP	ILS OR LOC RWY 3	1		KPKB	PARKERSBURG	WV (US)
IAP	RNAV (GPS) RWY 10			KPKB	PARKERSBURG	WV (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 12/15/2011

REASON FOR REVISION:
ADDED DIST FROM FAC.
UPDATED FIX USE.

DEVELOPED BY: **DATE:** 08/13/2011 **OFFICE:** AJV-352 **NAME:** HOWARD HAWKINS

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZID
ATC FACILITY: PKB ATCT
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: FARLN **STATE:** OH **COUNTRY:** US

LATITUDE/LONGITUDE: 392237.43N/0815054.57W **TYPE:** WP, INT, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	ZANESVILLE	ZZV	VOR/DME	L	182.53	176.53	33.86	33.86		3000	17500
2	PARKERSBURG	JPU	VORTAC	L	263.25	260.25		22.36		3000	17500
3	UNIVERSITY	UGS	NDB	MH	066.84	060.84		14.78		3000	17500

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	V133	1, 2, 3				
IAP	ILS OR LOC RWY 25	1, 3		KUNI	ATHENS/ALBANY	OH (US)
IAP	RNAV (GPS) RWY 25			KUNI	ATHENS/ALBANY	OH (US)
IAP	RNAV (GPS) RWY 26			KI86	NEW LEXINGTON	OH (US)
IAP	RNAV (GPS) RWY 10			KPKB	PARKERSBURG	WV (US)
IAP	RNAV (GPS) RWY 22			KI18	RAVENSWOOD	WV (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6 **DATE OF REVISION:** 08/25/2011

REASON FOR REVISION:
1. UPDATED FIX USE.
2. DELETED FAC 4.
3. ADDED DISTANCE FROM FAC TO FAC 1, 2 AND 3.
4. CHANGED HST TO HTS IN DISTRIBUTION.
5. CHANGED FAC 3 MAG BRG FROM 066.85 TO 066.84 AND TRUE BRG FROM 060.85 TO 060.84.

DEVELOPED BY: **DATE:** 03/15/2011 **OFFICE:** AJV-352 **NAME:** DONALD SMITH (JOHN LINDSEY)

APPROVED BY: **DATE:** 07/06/2011 **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: CEN
ARTCC: ZID
ATC FACILITY: HTS ATCT
OTHER: HTS APP CON, UNI ATCT

INFO ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: PARKERSBURG VORTAC **STATE:** WV **COUNTRY:** US

LATITUDE/LONGITUDE: 392628.25N/0812229.15W **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	DIST FROM FAC FEET	MRA	MAA
1	PARKERSBURG	JPU	VORTAC	L							33000

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	NE	JPU	VORTAC	031.29	211.29	R	1-1 1/2		2700	17500	4	16
2	SW	JPU	VORTAC	220.00	040.00	L	1-1 1/2		7000	23000	8	19
3	SW		WP	224.60	044.60	L		10	7000	31000	10	25

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	310	STACK (54-000196)	392202.00N/0811743.00W	1634	5D
1	200	200 AAO	393439.00N/0811651.00W	1379	4E
2	230	TOWER (39-001859)	392059.85N/0813355.45W	1433	4D
3	200	TOWER (39-001859)	392059.85N/0813355.45W	1433	4D

REASON FOR NONSTANDARD HOLDING:
PAT 3 ATC REQUEST.
PAT 2 ATC REQUEST

HOLDING RESTRICTIONS:
UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 2700.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ALLEGHENY			KAGC	PITTSBURGH	PA (US)
EN ROUTE	V115					(US)
EN ROUTE	V117					(US)
EN ROUTE	V119					(US)
EN ROUTE	V166					(US)
EN ROUTE	V38					(US)
EN ROUTE	V44					(US)
EN ROUTE	V59					(US)
IAP	ILS OR LOC RWY 3		1	KPKB	PARKERSBURG	WV (US)
IAP	RNAV (GPS) RWY 21			KPKB	PARKERSBURG	WV (US)
IAP	RNAV (GPS) RWY 3			KPKB	PARKERSBURG	WV (US)
IAP	VOR RWY 21		1	KPKB	PARKERSBURG	WV (US)
STAR	WISKE		2	KAGC	PITTSBURGH	PA (US)
STAR	FEWGA RNAV		3	KPIT	PITTSBURGH	PA (US)
STAR	WISKE			KPIT	PITTSBURGH	PA (US)
STAR	FEWGA RNAV		3	KAFJ	WASHINGTON	PA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8 **DATE OF REVISION:** 12/17/2009

REASON FOR REVISION:
UPDATED TO NEW FORMAT.
UPDATED FIX USE.
UPDATED HOLDING PATTERNS 1 & 2 CONTROLLING OBSTACLES.
ADDED PATTERN 3 FOR FEWGA STAR INTO KPIT.
ADDED PRECIPITOUS TERRAIN STATEMENT.
MOVED UNPLANNED HOLDING STATEMENT FROM REMARKS TO HOLDING RESTRICTIONS.
DELETED ESV'S ON FILE REMARK.

DEVELOPED BY: **DATE:** 07/22/2009 **OFFICE:** AVN-110 **NAME:** CARLOS ESCALANTE

APPROVED BY: **DATE:** 11/04/2009 **OFFICE:** AVN-110 **NAME:** PETER GETZ

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZID
ATC FACILITY: PKB ATCT
OTHER:

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **PARKERSBURG** STATE: **WV**

AIRPORT NAME: **MID-OHIO VALLEY RGNL** ID: **KPKB**

PROCEDURE: **RNAV (GPS) RWY 10** AMDT: **ORIG**

DOCKET#: **NOT REQUIRED**
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **THLD** to 1000' point **3.75**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **FINAL** segment at 1000' point **1.80**
   (Enter appropriate segment, final, intermediate, etc.)
3. True Course of **FINAL** segment containing 1000' point **094.93**
4. High Terrain in **FINAL** segment containing 1000' point **1011**
5. Distance from **THLD** to 1500' point **5.08**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **FINAL** segment at 1500' point **2.00**
7. True Course of **FINAL** segment containing 1500' point **094.93**
8. High Terrain in **FINAL** segment containing 1500' point **1018**
9. Threshold Coordinates (if straight-in) ... **392035.77N** / **0812648.21W**
10. ARP Coordinates ..... **392041.90N** / **0812621.50W**
11. Runway Approach End and distance furthest from ARP ..... RWY **21**
    Distance **0.67** NM
12. FAF Coordinates ..... **392102.18N** / **0813319.77W**

REMARKS: Approach/Drawing attached.

Federal Aviation Administration

CONCURRENCES
ROUTING SYMBOL AJV-34 SBaker
INITIALS/SIG
DATE
ROUTING SYMBOL AJV-352 Lead
INITIALS/SIG
DATE
ROUTING SYMBOL AJV-352 DAdams
INITIALS/SIG
DATE
ROUTING SYMBOL AJV-34 WTerrell
INITIALS/SIG
DATE
ROUTING SYMBOL
INITIALS/SIG
DATE

Memorandum

Date:

To: Dick Powell Manager, National Flight Data Center, AJV-21

From: Darryel Adams, Manager, Terminal Procedures & Charting Services, Eastern Team, AJV-352

Subject: **ACTION:** Magnetic Variation Change

The Magnetic Variation (MV) data for the airport(s) and/or facility(s) listed under the 'Airport/Facility" column will be revised effective concurrent with the publication of the procedure(s) listed below.

RNAV (GPS) RWY 3 AMDT 2.
RNAV (GPS) RWY 10 ORIG
RNAV (GPS) RWY 21 AMDT 2
RNAV (GPS) RWY 28 ORIG

Estimated Chart Date: 12/15/2011

Please publish these changes in the National Flight Data Digest.

WEST VIRGINIA

Location	Name	Airport /Facility	Identifier	Assigned Magnetic Variation Value	Epoch Year
Parkersburg	Ohio Mid-Valley Rgnl	Airport	KPKB / PKB	Old 07° West / New 08° West	2010

If you have any questions please notify Darryel Adams (301-427-4824).

cc: ATL-FPT, AJV-3rf
AJV-352:DAdams:sjb:x7537:8-10-11: (U:\AVN100\100Public\MAGVAR\MAGVAR Letters 2010\Document Name)

Deleted: DATE