

RADIO FIX AND HOLDING DATA RECORD

NAME: ALLENTOWN VORTAC

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 404336.07N/0752717.08W

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	ALLENTOWN	FJC	VORTAC	L							45000

FIX RESTRICTIONS:

MCA T299 2900 NORTHEAST BOUND

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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	N	FJC	VORTAC	008.00	188.00	R	1		3000	11000	4	9
2	W	FJC	VORTAC	284.00	104.00	R	1		3000	11000	4	9
3	W		WP	284.00	104.00	R		5	3000	11000	5	10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	404945.28N/0752608.61W	1810	4E
2	200	AAO	404312.73N/0753544.55W	1220	4E
2	310	AAO	404638.53N/0754026.48W	1880	4E
3	200	AAO	404723.60N/0753546.90W	1580	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
2	ILS OR LOC RWY 13 (ALT MISSED)	KABE	ALLENTOWN	PA (US)
2	ILS OR LOC RWY 6 (ALT MISSED)	KABE	ALLENTOWN	PA (US)

REMARKS:

CHART ENROUTE HIGH: FJC R-104 UNUSABLE USE JFK R-287.
CHART ENROUTE LOW: FJC R-115 UNUSABLE USE SBJ R-295.
CHART ENROUTE LOW: FJC R-240 UNUSABLE BLO 9000 USE ETX R-059.
ATC REQUEST SECTIONAL CHARTING.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
MAGNETIC VARIATION: 1975/W10.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TAKEOFF MINIMUMS			1N7	BLAIRSTOWN	NJ (US)
DP	PHILADELPHIA			KPHL	PHILADELPHIA	PA (US)
EN ROUTE	J146					(US)
EN ROUTE	T221					(US)
EN ROUTE	T299					(US)
EN ROUTE	T455					(US)
EN ROUTE	V162					(US)
EN ROUTE	V408					(US)
EN ROUTE	V6					(US)
EN ROUTE	V613					(US)
IAP	RNAV (GPS)-A			N85	PITTSTOWN	NJ (US)
IAP	RNAV (GPS)-B			N85	PITTSTOWN	NJ (US)
IAP	ILS OR LOC RWY 13 (ALT MISSED)		2	KABE	ALLENTOWN	PA (US)
IAP	ILS OR LOC RWY 6 (ALT MISSED)		2	KABE	ALLENTOWN	PA (US)
IAP	TACAN-C		1	KABE	ALLENTOWN	PA (US)
IAP	RNAV (GPS)-A			N43	EASTON	PA (US)
STAR	LENDY			KFRG	FARMINGDALE	NY (US)
STAR	LENDY			KJFK	NEW YORK	NY (US)
STAR	MILTON			KLGA	NEW YORK	NY (US)
STAR	SLATT			KPHL	PHILADELPHIA	PA (US)

REQUIRED CHARTING: SECTIONAL, DP, STAR, MILITARY IAP, IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 23

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

FIX USE: REMOVED STAR WILKES BARRE FOR KCDW, KLDJ, 39N, N51, KSMQ, KTEB, AND KJFK AIRPORTS FROM FIX USE.

QUALITY
14
CHECKED

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A432	NAME: SILVIA YOUNG
APPROVED BY:	DATE: 07/11/2024	OFFICE: AJV-A432	NAME: CASIMIR TABAKA
SIGNATURE:		<i>Digitally signed by</i> CASIMIR L TABAKA Apr 01, 2024	

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: DMACK

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 414708.73N/0773306.92W

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	FEET	MRA	MAA
1	JAMESTOWN	JHW	VOR/DME	VH	115.46	108.46	74.26	74.26		18000	45000
2	WILKES-BARRE	LVZ	VORTAC	L	300.74	290.74	89.39	89.39		18000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
LVZ	VORTAC	R-301	90	18000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

JAMESTOWN (FAC 1) AND WILKES-BARRE (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J106	1				(US)
EN ROUTE	J70	1				(US)
EN ROUTE	Q476					(US)
STAR	WILKES BARRE	1, 2		KCDW	CALDWELL	NJ (US)
STAR	WILKES BARRE	1, 2		KLDJ	LINDEN	NJ (US)
STAR	WILKES BARRE	1, 2		KMMU	MORRISTOWN	NJ (US)
STAR	WILKES BARRE	1, 2		39N	PRINCETON/ROCKY HILL	NJ (US)
STAR	WILKES BARRE	1, 2		N51	READINGTON	NJ (US)
STAR	WILKES BARRE	1, 2		KSMQ	SOMERVILLE	NJ (US)
STAR	WILKES BARRE	1, 2		KTEB	TETERBORO	NJ (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

REMOVED AIRSPACE DOCKET: 22-AEA-17.

REMOVED "INT" FROM FIX TYPE.

REMOVED FAC 2 SLT VORTAC FROM FIX MAKE-UP FACILITIES.

ADDED FAC 2 LVZ VORTAC TO FIX MAKE-UP FACILITIES AND ASSOCIATED ESV.

CHANGED FROM "JAMESTOWN (FAC 1) AND SLATE RUN (FAC 2) USED TO ESTABLISH FIX COORDINATES" TO "JAMESTOWN (FAC 1) AND WILKES-BARRE (FAC 2) USED TO ESTABLISH FIX COORDINATES" IN REMARKS.

ADDED FAC 1 TO J106 AND J70 IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by

CASIMIR L TABAKA

Apr 01, 2024

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HARTY

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 410416.28N/0750523.62W

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	FEET	MRA	MAA
1	STILLWATER	STW	VOR/DME	L	305.33	294.33	11.00	11.00		4000	45000
2	ALLENTOWN	FJC	VORTAC	L	048.67	038.67	26.50	26.50		18000	45000
3	WILKES-BARRE	LVZ	VORTAC	L	123.79	113.79	29.74	29.74		4000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
STW	VOR/DME	R-305	11	18000	45000
FJC	VORTAC	R-049	27	18000	45000

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	NW	STW	VOR/DME	305.33	125.33	L	1		4400	33000	7	21

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	210	AAO	411106.00N/0752030.00W	2382	4B

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

HOLDING RESTRICTIONS:

PAT 1 CHART 210K ICON
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

STILLWATER (FAC 1) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETE.
DO NOT CHART FJC R-049 ON EN ROUTE LOW CHARTS.
HARTY IS DME ONLY BELOW FL180 AND HOLD PAT 1 IS DME ONLY BELOW FL180.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J106	1, 2	1			(US)
EN ROUTE	J70	1, 2	1			(US)
EN ROUTE	Q476					(US)
EN ROUTE	V226	1	1			(US)
STAR	WILKES BARRE	1, 3	1	KCDW	CALDWELL	NJ (US)
STAR	WILKES BARRE	1, 3	1	KLDJ	LINDEN	NJ (US)
STAR	WILKES BARRE	1, 3	1	KMMU	MORRISTOWN	NJ (US)
STAR	WILKES BARRE	1, 3	1	39N	PRINCETON/ROCKY HILL	NJ (US)
STAR	WILKES BARRE	1, 3	1	N51	READINGTON	NJ (US)
STAR	WILKES BARRE	1, 3	1	KSMQ	SOMERVILLE	NJ (US)
STAR	WILKES BARRE	1, 3	1	KTEB	TETERBORO	NJ (US)
STAR	LENDY	1, 2		KFRG	FARMINGDALE	NY (US)
STAR	LENDY	1, 2		KJFK	NEW YORK	NY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

REMOVED AIRSPACE DOCKET: 22-AEA-17.
FIX MAKE-UP FACILITIES: FAC 1 (STW) CHANGED MAA FROM 41000 TO 45000.
ADDED FAC 3 LVZ VORTAC TO FIX MAKE-UP FACILITIES AND TO FIX USE.
EXPANDED SERVICE VOLUME (ESV): STW CHANGED MAX ALTITUDE FROM 41000 TO 45000.
HOLDING: CHANGED PAT 1 HOLDING ALTITUDES MIN FROM 4000 TO 4400; TEMPLATE FROM MIN 5 TO 7, MAX FROM 25 TO 21;
CHANGED PAT 1 AIRSPEED FROM 200 TO 210, CONTROLLING OBSTACLE COORDINATES FROM "410948.00N/0751724.00W" TO "411106.00N/0752030.00", ELEVATION FROM 1887 TO 2382 AND ACCURACY CODE FROM 4E TO 4B.
ADDED "HARTY IS DME ONLY BELOW FL180 AND HOLD PAT 1 IS DME ONLY BELOW FL180" TO REMARKS.
FIX USE: CHANGED WILKES BARRE FROM FAC 1, 2 TO FAC 1, 3 FOR KCDW, KLDJ, 39N, N51, KSMQ, KTEB, AND KJFK AIRPORTS.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

QUALITY
14
CHECKED

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Apr 01, 2024

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HOXIE

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 415154.04N/0775109.38W

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	FEET	MRA	MAA
1	JAMESTOWN	JHW	VOR/DME	VH	115.46	108.46	59.96	59.96		18000	45000

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	NW	JHW	VOR/DME	115.46	115.46	L	1 1/2	18000 42000	18 30

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	WINDMILL (42-132292)	415423.21N/0774207.71W	3234	1A

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST.

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J106	1	1			(US)
EN ROUTE	J70	1	1			(US)
EN ROUTE	Q476					(US)
STAR	WILKES BARRE	1	1	KCDW	CALDWELL	NJ (US)
STAR	WILKES BARRE	1	1	KLDJ	LINDEN	NJ (US)
STAR	WILKES BARRE	1	1	KMMU	MORRISTOWN	NJ (US)
STAR	WILKES BARRE	1	1	39N	PRINCETON/ROCKY HILL	NJ (US)
STAR	WILKES BARRE	1	1	N51	READINGTON	NJ (US)
STAR	WILKES BARRE	1	1	KSMQ	SOMERVILLE	NJ (US)
STAR	WILKES BARRE	1	1	KTEB	TETERBORO	NJ (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

REMOVED "INT" FROM FIX TYPE.

REMOVED FAC 2 SLT VORTAC FROM FIX MAKE-UP FACILITIES AND FIX USE.

REMOVED LEG LENGTH DME 6 FROM PAT 1 IN HOLDING PATTERNS.

CHANGED PAT 1 HOLDING MAX ALTITUDES FROM 45000 TO 42000 AND MAX TEMPLATES FROM 31 TO 30.

ADDED CONTROLLING OBSTACLE FOR PAT 1.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Apr 01, 2024

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MUGZY

STATE: NJ

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 410148.46N/0745809.70W

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	MRA	MAA
1	STILLWATER	STW	VOR/DME	L	305.33	294.33	5.00	5.00	4000	17500
2	SPARTA	SAX	VORTAC	H	274.60	263.60	19.70	19.70	4000	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	NW	STW	VOR/DME	305.33	125.33	L	1	4000 14000	6 8

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	210	AAO	410945.00N/0750645.00W	1523	4B

REASON FOR NONSTANDARD HOLDING:

PAT 1 AIR TRAFFIC REQUEST

HOLDING RESTRICTIONS:

PAT 1 CHART 210K ICON
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

STILLWATER (FAC 1) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	V226	1, 2				
IAP	RNAV (GPS) RWY 3			12N	ANDOVER	NJ (US)
STAR	WILKES BARRE	1, 2	1	KCDW	CALDWELL	NJ (US)
STAR	WILKES BARRE	1, 2	1	KLDJ	LINDEN	NJ (US)
STAR	WILKES BARRE	1, 2	1	KMMU	MORRISTOWN	NJ (US)
STAR	WILKES BARRE	1, 2	1	39N	PRINCETON/ROCKY HILL	NJ (US)
STAR	WILKES BARRE	1, 2	1	N51	READINGTON	NJ (US)
STAR	WILKES BARRE	1, 2	1	KSMQ	SOMERVILLE	NJ (US)
STAR	WILKES BARRE	1, 2	1	KTEB	TETERBORO	NJ (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

REMOVED FAC 2 FJC VORTAC FROM FIX MAKE-UP FACILITIES AND FROM FIX USE.
CHANGED PAT 1 CONTROLLING OBSTACLE COORDINATES FROM "410030.00N/0750333.00W" TO "410945.00N/0750645.00W", ELEVATION FROM 1841 MSL TO 1523 AND ACCURACY CODE FROM 4D TO 4B.
CHANGED FROM "STILLWATER (FAC 1) AND ALLENTOWN (FAC 2) USED TO ESTABLISH FIX COORDINATES" TO "STILLWATER (FAC 1) USED TO ESTABLISH FIX COORDINATES" IN REMARKS.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by

CASIMIR L TABAKA

Apr 01, 2024

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SLATE RUN VORTAC

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 413045.93N/0775812.40W

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	SLATE RUN	SLT	VORTAC	H							45000

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	W	SLT	VORTAC	287.25	107.25	L	1 1/2		18000	45000	16	29

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	AAO	414251.00N/0775448.00W	2861	4E

REASON FOR NONSTANDARD HOLDING:

PAT 1 CONTAIN HOLDING IN ONE AIR TRAFFIC SECTOR

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
MAGVAR W8/1965.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BUFFALO			KBUF	BUFFALO	NY (US)
DP	XEROX			KROC	ROCHESTER	NY (US)
EN ROUTE	J190		1			(US)
EN ROUTE	J584		1			(US)
EN ROUTE	V170					(US)
EN ROUTE	V188					(US)
IAP	ILS OR LOC RWY 32			KBFD	BRADFORD	PA (US)
IAP	LOC RWY 28			KOYM	ST MARYS	PA (US)
IAP	RNAV (GPS) RWY 28			KOYM	ST MARYS	PA (US)
IAP	VOR RWY 28			KOYM	ST MARYS	PA (US)
STAR	WILLIAMSPORT		1	KEWR	NEWARK	NJ (US)
STAR	HAYNZ (RNAV)			KPIT	PITTSBURGH	PA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

REMOVED STAR WILKES BARRE FOR KCDW, KLDJ, KMMU, 39N, N51, KSMQ AND KTEB AIRPORTS FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by

CASIMIR L TABAKA

Apr 01, 2024

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: STENT

STATE: PA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 414044.57N/0770909.92W

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	FEET	MRA	MAA
1	JAMESTOWN	JHW	VOR/DME	VH	115.46	108.46	93.30	93.30		18000	45000
2	WILKES-BARRE	LVZ	VORTAC	L	300.75	290.75	70.35	70.35		18000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
LVZ	VORTAC	R-301	71	18000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

JAMESTOWN (FAC 1) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J106	1				(US)
EN ROUTE	J227	1				(US)
EN ROUTE	J70	1				(US)
EN ROUTE	Q476					(US)
STAR	WILKES BARRE	1, 2		KCDW	CALDWELL	NJ (US)
STAR	WILKES BARRE	1, 2		KLDJ	LINDEN	NJ (US)
STAR	WILKES BARRE	1, 2		KMMU	MORRISTOWN	NJ (US)
STAR	WILKES BARRE	1, 2		39N	PRINCETON/ROCKY HILL	NJ (US)
STAR	WILKES BARRE	1, 2		N51	READINGTON	NJ (US)
STAR	WILKES BARRE	1, 2		KSMQ	SOMERVILLE	NJ (US)
STAR	WILKES BARRE	1, 2		KTEB	TETERBORO	NJ (US)

REQUIRED CHARTING: STAR, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 07/11/2024

REASON FOR REVISION:

REMOVED AIRSPACE DOCKET: 22-AEA-17.

REMOVED "INT" FROM FIX TYPE.

REMOVED FAC 2 ULW VOR/DME FROM FIX MAKE-UP FACILITIES WITH THE ASSOCIATED ESV.

ADDED FAC 2 LVZ VORTAC TO FIX MAKE-UP FACILITIES WITH ITS ASSOCIATED ESV AND IN FIX USE.

ADDED "JAMESTOWN (FAC 1) USED TO ESTABLISH FIX COORDINATES" TO REMARKS.

REMOVED CONTROLLER LOW FROM REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: SILVIA YOUNG

APPROVED BY:

DATE: 07/11/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

Digitally signed by
CASIMIR L TABAKA
Apr 01, 2024

QUALITY
14
CHECKED