

RADIO FIX AND HOLDING DATA RECORD

NAME: AWSON STATE: GA COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 342849.16N/0835903.45W 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	ELECTRIC CITY	ELW	VORTAC	L	273.86	273.86	59.64	59.64	5400	17500
2	HARRIS	HRS	VORTAC	L	187.00	187.00		27.92	5000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
ELW	VORTAC	R-274	60	5400	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	HOLDING ALTITUDES DME	MIN	MAX	MIN	MAX
1	NE		WP	028.91	208.91	L		10	7000	22000	15	19

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	344424.00N/0835615.00W	4528	4E

REASON FOR NONSTANDARD HOLDING:

PAT 1 AIR TRAFFIC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN

REMARKS:

ELECTRIC CITY (FAC 1) AND HARRIS (FAC 2) USED TO ESTABLISH FIX COORDINATES
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 PAT 1 - LEG LENGTH 10NM REQUESTED BY ATC.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T297					(US)
EN ROUTE	V311	1, 2				(US)
EN ROUTE	V417	1, 2				(US)
EN ROUTE	V5	1, 2				(US)
IAP	RNAV (RNP) Z RWY 21L			KPDK	ATLANTA	GA (US)
IAP	RVAV (GPS) Y RWY 21L			KPDK	ATLANTA	GA (US)
IAP	RNAV (GPS) RWY 6			KAJR	CORNELIA	GA (US)
IAP	RNAV (GPS) RWY 5			KGVL	GAINESVILLE	GA (US)
IAP	RNAV (GPS) RWY 34			KJZP	JASPER	GA (US)
STAR	DEHAN (RNAV)	1		KCCO	ATLANTA	GA (US)
STAR	DEHAN (RNAV)	1		KVCV	ATLANTA	GA (US)
STAR	DEHAN (RNAV)	1		KFFC	ATLANTA	GA (US)
STAR	DEHAN (RNAV)	1		KFTY	ATLANTA	GA (US)
STAR	DEHAN (RNAV)	1		KPDK	ATLANTA	GA (US)
STAR	DEHAN (RNAV)	1		KPUJ	ATLANTA	GA (US)
STAR	DEHAN (RNAV)	1		KRYR	ATLANTA	GA (US)
STAR	DEHAN (RNAV)	1		KCTJ	CARROLLTON	GA (US)
STAR	DEHAN (RNAV)	1		KVPC	CARTERSVILLE	GA (US)
STAR	DEHAN (RNAV)	1		K6A2	GRIFFIN	GA (US)
STAR	DEHAN (RNAV)	1		KHMP	HAMPTON	GA (US)
STAR	DEHAN (RNAV)	1		KLZU	LAWRENCEVILLE	GA (US)
STAR	DEHAN (RNAV)	1		KMGE	MARIETTA	GA (US)
STAR	DEHAN (RNAV)	1		KD73	MONROE	GA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12 DATE OF REVISION: 05/21/2020

REASON FOR REVISION:

UPDATED FIX USE: CHANGED AIRPORT NAME FROM MONROE-WALTON COUNTY TO CY NUNNALLY MEMORIAL AIRPORT FOR KD73
 DEHAN (RNAV) STAR.
 LISTED AIRWAYS SEPARATELY.
 CHART PUB: ADDED CONTROLLER LOW.
 FIX MAKEUP: REMOVED FAC 2 DME. REMOVED FAC 3 - MRA 6000 NOT NEEDED FOR AIRWAYS.
 ESV: REMOVED ATLANTA VORTAC. CHANGED ELECTRIC CITY VORTAC MIN/MAX ALT FROM 4000/18000 TO 5400/17500.
 FIX RESTRICTIONS: REMOVED MRA V5, V311, AND V417.
 REMARKS: CHANGED ATLANTA (FAC3) TO HARRIS (FAC2) USED TO ESTABLISH FIX COORDINATES. CHANGED PAT 2 TO PAT 1 - LEG
 LENGTH 10 NM REQUESTED BY ATC.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A432	NAME: LORRI DOWNEY
APPROVED BY:	DATE:	OFFICE: AJV-A450	NAME: GEORGE DAVIS
	SIGNATURE:		
DISTRIBUTION:	NFDC FPO: EST ARTCC: ZTL ATC FACILITY: OTHER:		

RADIO FIX AND HOLDING DATA RECORD

NAME: CORCE

STATE: GA

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 342734.99N/0833310.59W

TYPE: 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 NM	FAC FEET	MRA	MAA
1	ELECTRIC CITY	ELW	VORTAC	L	273.86	273.86	38.20	38.20		3400	17500
2	ATHENS	AHN	VOR/DME	L	339.75	339.75	32.71	32.71		3400	17500
3	FOOTHILLS	ODF	VOR/DME	H	221.87	221.87	18.97	18.97		3400	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

ELECTRIC CITY (FAC 1) AND ATHENS (FAC 2) AND FOOTHILLS (FAC 3) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V222	1, 2, 3				(US)
EN ROUTE	V267	1, 2, 3				(US)
EN ROUTE	V311	1, 2, 3				(US)
EN ROUTE	V417	1, 2, 3				(US)
EN ROUTE	V5	1, 2, 3				(US)
EN ROUTE	V51	1, 2, 3				(US)

REQUIRED CHARTING: EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 05/21/2020

REASON FOR REVISION:

FIX MAKE-UP FACILITIES: CHANGED FAC 3 (ODF) FROM VORTAC TO VOR/DME. CHANGED FACS 1 (ELW) AND 2 (AHN) MRA FROM 3800 TO 3400 - XING RADIALS ON V222 AT 3400.

FIX USE: REMOVED DUPLICATE V417.

REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: BARRY SMITH

APPROVED BY:

DATE:

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

DISTRIBUTION:

NFDC

FPO: EST

ARTCC: ZTL

ATC FACILITY: ATL APP CON

OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: NELLO STATE: GA COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 342958.43N/0842500.24W TYPE: 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 FEET	MAA
1	FOOTHILLS	ODF	VOR/DME	H	258.34	258.34	56.66	56.66	6000	17500
2	ATLANTA	ATL	VORTAC	H	006.00	001.00		52.14	4800	17500
3	CHOO CHOO	GQO	VORTAC	H	126.00	127.00	45.74	45.74	4000	17500
4	VOLUNTEER	VXV	VORTAC	H	200.11	197.11		88.01	10000	17500
5	HINCH MOUNTAIN	HCH	VOR/DME	L	162.04	160.04	81.59	81.59	8000	17500
6	ELECTRIC CITY	ELW	VORTAC	L	273.86	273.86	81.11	81.11	7000	17500
7	ROME	RMG	VORTAC	H	058.77	059.77	40.33	40.33	5600	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
ODF	VOR/DME	R-258	57	6000	16200
ATL	VORTAC	R-006	53	4800	15600
GQO	VORTAC	R-126	46	4000	15600
VXV	VORTAC	R-200	89	10000	15900
HCH	VOR/DME	R-162	82	8000	17500
ELW	VORTAC	R-274	82	7000	17500
RMG	VORTAC	R-059	41	5600	15700

FIX RESTRICTIONS:

MCA V97 10000 NORTHBOUND
 MCA V5 7000 EASTBOUND
 MCA V311 8000 NORTHBOUND
 MCA V415 6000 EASTBOUND
 MCA V417 7000 EASTBOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

ATLANTA (FAC 2) AND ELECTRIC CITY (FAC 6) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V311	5, 6, 7				(US)
EN ROUTE	V415	1, 5, 7				(US)
EN ROUTE	V417	5, 6, 7				(US)
EN ROUTE	V5	2, 3, 6				(US)
EN ROUTE	V97	2, 4, 6				(US)
IAP	RNAV (GPS) RWY 27			KRYV	ATLANTA	GA (US)
IAP	RNAV (GPS) RWY 35			KCZL	CALHOUN	GA (US)
IAP	NDB RWY 5			KCNI	CANTON	GA (US)
IAP	RNAV (GPS) RWY 16			KJZP	JASPER	GA (US)
IAP	RNAV (GPS) RWY 34			KJZP	JASPER	GA (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14

DATE OF REVISION: 05/21/2020

REASON FOR REVISION:

FIX MAKE-UP FACILITIES: CHANGED FAC 1 (ODF) FROM VORTAC TO VOR/DME. CHANGED FAC 2 (ATL) DIST FROM FAC FROM 52.15 TO 52.14 AND MRA FROM 5000 TO 4800 - ESVMs VALUE. CHANGED FAC 3(GQO) MAG/TRUE BRG FROM 125.99/126.99 TO 126/127 AND MRA FROM 5400 TO 4000 - ESVMs VALUE. CHANGED FAC 5 (HCH) MRA FROM 7000 TO 8000 - ESVMs VALUE.
 ESV: CHANGED ODF VORTAC TO VOR/DME AND MIN/MAX ALT FROM 4000/17500 TO 6000/16200. CHANGED MAX ALT ATL, GQO AND VXV VORTACS TO MATCH ESVMs VALUE. CHANGED VXV VORTAC DISTANCE FROM 88 TO 89 - REVISED ESV IS PENDING. CHANGED HCH VORTAC MIN ALT FROM 7000 TO 8000.
 REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

INITIATED BY: DATE: ORGANIZATION: NAME:
 OFFICE OF PRIMARY RESPONSIBILITY: AJV-A422 NAME: BARRY SMITH
 APPROVED BY: DATE: OFFICE: AJV-A420 NAME: MARLON ROBINSON
 SIGNATURE:
 DISTRIBUTION: NFDC
 FPO: EST
 ARTCC: ZTL

ATC FACILITY: ATL APP CON
OTHER: