

RADIO FIX AND HOLDING DATA RECORD

NAME: AYUVO

STATE: GA

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 314550.73N/0843558.47W

TYPE: 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	PECAN	PZD	VOR/DME	H	294.65	292.65	17.01	16.99		1800	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

PZD DME COORDINATES 313919.08N/0841732.90W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V159	1				(US)
IAP	ILS OR LOC RWY 4	1		KABY	ALBANY	GA (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

CHANGED FAC 1 MAG/TRUE BRG FROM 294.63/292.63 TO 294.65/292.65
CHANGED FAC 1 DME/DIST FROM FAC FROM 17.00/17.00 TO 17.01/16.99
CHANGED FAC 1 MRA FROM 2100 TO 1800 TO ENSURE RECEPTION OF MOCA W/IN 22 NM ON V159
ADDED REMARK 'PZD DME COORDINATES 313919.08N/0841732.90W'

DEVELOPED BY:

DATE: 10/30/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Nov 15, 2017

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZJX
ATC FACILITY:
OTHER:

QUALITY
8
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ELMOE STATE: GA COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 311707.40N/0841913.73W 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	PECAN	PZD	VOR/DME	H	185.64	183.64	22.19	22.19	2100	17500
2	MARIANNA	MAI	VORTAC	L	054.00	054.00		51.09	2100	18000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
MAI	VORTAC	R-054	52	2000	18000

HOLDING: HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	HOLDING ALTITUDES MIN DME	MAX	TEMPLATES MIN	MAX
1	N		WP	008.64	188.64	R		4	3000	6000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-022495)	312322.60N/0841659.10W	518	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

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

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V97	1, 2				(US)
IAP	ILS OR LOC RWY 4			KABY	ALBANY	GA (US)
IAP	RNAV (GPS) RWY 16		1	KABY	ALBANY	GA (US)
IAP	RNAV (GPS) RWY 22		1	KABY	ALBANY	GA (US)
IAP	RNAV (GPS) RWY 4			KABY	ALBANY	GA (US)
IAP	RNAV (GPS) RWY 13			K70J	CAIRO	GA (US)
IAP	NDB RWY 8	1, 2		KCXU	CAMILLA	GA (US)
IAP	RNAV (GPS) RWY 8			KCXU	CAMILLA	GA (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 19 DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

HOLDING CRS UPDATED FROM 185.64 TO 188.64 - KABY MAGVAR CHANGED FROM 2W/1985 TO 5W/2020
 FIX USE: REMOVED FAC1,2 FROM KABY ILS OR LOC RWY 4 (CONVERTED TO WPT ON IAP)
 UPDATED FAC1 TRUE BRG FROM 183.67 TO 183.64 - NEW PZD SURVEY
 UPDATED FAC2 MRA FROM 2000 TO 2100

DEVELOPED BY: DATE: 09/07/2017 OFFICE: AJV-5422 NAME: LUCAS MCCLOUD

APPROVED BY: DATE: OFFICE: AJV-5420 NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
 FPO: EST
 ARTCC: ZJX
 ATC FACILITY:
 OTHER:

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 Nov 15, 2017

QUALITY
 8
 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FLINN

STATE: GA

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 311600.28N/0842906.06W

TYPE: 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	FAC FEET	MRA	MAA
1	PECAN	PZD	VOR/DME	H	205.00	203.00	25.27	25.26		2200	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	NE	PZD	VOR/DME	025.00	205.00	R	1-1 1/2	2200 17500	5 17

CONTROLLING OBSTRUCTIONS:

PAT	AIR SPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-022385)	312049.09N/0842815.35W	582	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PATTERN 1 FOR ATC USE (NOT CHARTED).
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
PZD DME COORDINATES 313919.08N/0841732.90W.

REQUIRED CHARTING: CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 11

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

FAC1 MAG/TRUE BRGS CHANGED FROM 205.03/203.03 TO 205.00/203.00 - NEW PZD SURVEY
FAC1 DME CHANGED FROM 25.26 TO 25.27 - NEW PZD SURVEY
HOLD CRS INBOUND & RAD/CRS/BRG CHANGED FROM 205.03/025.03 TO 205.00/025.00
ADDED REMARK 'PZD DME COORDINATES 313919.08N/0841732.90W'
FIX USE: REMOVED KABY ILS OR LOC RWY 4 (ATC REQUEST, LOM DECOM)

DEVELOPED BY:

DATE: 09/07/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZJX
ATC FACILITY:
OTHER:

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Nov 15, 2017

QUALITY
8
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FOLKA **STATE:** GA **COUNTRY:** US **ICAO REGION CODE:** K7

LATITUDE/LONGITUDE: 312714.02N/0841646.19W **TYPE:** INT, DME

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

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	ALBANY	I-ABY	LOC/DME		227.10	222.10	7.37	7.37	44756	2200	4600
2	PECAN	PZD	VOR/DME	H	178.68	176.68	12.08	12.07		2200	4600

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

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	I-ABY	LOC/DME	227.10	047.10	R	1		2200	4600	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-022495)	312322.60N/0841659.10W	518	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

ALBANY (FAC 1) USED TO ESTABLISH FIX COORDINATES
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 I-ABY DME COORDINATES: 313241.35N/0841058.03W
 PZD DME COORDINATES 313919.08N/0841732.90W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 4	1, 2	1	KABY	ALBANY	GA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 02/01/2018

DEVELOPED BY: **DATE:** 09/07/2017 **OFFICE:** AJV-5422 **NAME:** LUCAS MCCLOUD

APPROVED BY: **DATE:** **OFFICE:** AJV-5420 **NAME:** JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Nov 15, 2017

DISTRIBUTION:

NFDC
 FPO: EST
 ARTCC: ZJX
 ATC FACILITY: ABY ATCT
 OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: HAVEX

STATE: GA

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 312237.75N/0842136.67W

TYPE: 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	FAC FEET	MRA	MAA
1	ALBANY	I-ABY	LOC/DME		227.10	222.10	13.55	13.55		2200	4600
2	PECAN	PZD	VOR/DME	H			17.01	17.00		2200	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

ALBANY (FAC 1) USED TO ESTABLISH FIX COORDINATES
I-ABY DME COORDINATES: 313241.35N/0841058.03W.
PZD DME COORDINATES 313919.08N/0841732.90W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 4	1, 2		KABY	ALBANY	GA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

KABY / I-ABY MAGVAR CHANGED FROM 2W/1985 TO 5W/2020, BRGS UPDATED ACCORDINGLY
CHANGED I-ABY DIST FROM FAC FROM 13.54 TO 13.55 NM
CHANGED PZD DME DIST FROM 17.00 TO 17.01
ADDED REMARK 'PZD DME COORDINATES 313919.08N/0841732.90W'

DEVELOPED BY: DATE: 09/07/2017 OFFICE: AJV-5422 NAME: LUCAS MCCLOUD

APPROVED BY: DATE: OFFICE: AJV-5420 NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON

Nov 15, 2017

DISTRIBUTION: NFDC
FPO: EST
ARTCC: ZJX
ATC FACILITY: ABY ATCT
OTHER:

QUALITY
8
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PECAN VOR/DME **STATE:** GA **COUNTRY:** US **ICAO REGION CODE:** K7

LATITUDE/LONGITUDE: 313918.74N/0841735.16W **TYPE:**

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	PECAN	PZD	VOR/DME	H						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	PZD	VOR/DME	325.00	145.00	R	1		2200	6000	4	5
2	SE	PZD	VOR/DME	131.13	311.13	R	1		2900	6000	4	5
3	SW		WP	240.65	060.65	R		4	2000	6000	4	6
4	SE		WP	131.13	311.13	R		4	2900	6000	5	6
5	NW		WP	328.00	148.00	R		4	2200	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-000884)	314608.00N/0842134.00W	675	4D
2	200	TOWER (13-000536)	313741.00N/0841145.00W	746	4D
2	310	TOWER (13-001616)	313258.00N/0840019.00W	1275	5D
3	200	TOWER (13-004163)	313250.40N/0841851.90W	626	2C
4	200	TOWER (13-000536)	313741.00N/0841145.00W	746	4D
4	310	TOWER (13-001616)	313258.00N/0840019.00W	1275	5D
5	200	TOWER (13-000884)	314608.00N/0842134.00W	675	4D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
2	VOR/DME RWY 31	K16J	DAWSON	GA (US)
4	RNAV (GPS) RWY 31	K16J	DAWSON	GA (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
PZD MAGVAR W2.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V159					(US)
EN ROUTE	V321					(US)
EN ROUTE	V35					(US)
EN ROUTE	V5					(US)
EN ROUTE	V578					(US)
EN ROUTE	V97					(US)
IAP	ILS OR LOC RWY 4		1, 5	KABY	ALBANY	GA (US)
IAP	RNAV (GPS) RWY 16			KABY	ALBANY	GA (US)
IAP	RNAV (GPS) RWY 22			KABY	ALBANY	GA (US)
IAP	RNAV (GPS) RWY 34		3	KABY	ALBANY	GA (US)
IAP	RNAV (GPS) RWY 4		3	KABY	ALBANY	GA (US)
IAP	VOR RWY 16			KABY	ALBANY	GA (US)
IAP	ILS OR LOC RWY 23			KACJ	AMERICUS	GA (US)
IAP	LOC/NDB RWY 23			KBIJ	BLAKELY	GA (US)
IAP	RNAV (GPS) RWY 31		4	K16J	DAWSON	GA (US)
IAP	VOR/DME RWY 31		2	K16J	DAWSON	GA (US)
IAP	ILS OR LOC RWY 34			KTMA	TIFTON	GA (US)
IAP	RNAV (GPS) RWY 16			KTMA	TIFTON	GA (US)
STAR	LA GRANGE			KATL	ATLANTA	GA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 16

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

FAC LONGITUDE COORDINATE CHANGED FROM 0841734.16W TO 0841735.16W DUE TO NEW SURVEY
HOLDING PAT 1, CHANGED MIN HOLDING ALT FROM 2000 TO 2200
HOLDING PAT 3 CRS INBOUND UPDATED FROM 057.65 TO 060.65 - KABY MAGVAR CHANGED FROM 2W/1985 TO 5W/2020
ADDED HOLDING PAT 5 AND ASSOCIATED DATA (KABY ILS OR LOC RWY 4 ALT MISSED)
FIX USE: KABY VOR OR TACAN RWY 16 CHANGED TO VOR RWY 16
FIX USE: REMOVED KABY LOC BC RWY 22

QUALITY
8
CHECKED

DEVELOPED BY: **DATE:** 09/07/2017 **OFFICE:** AJV-5422 **NAME:** LUCAS MCCLOUD

APPROVED BY: **DATE:** **OFFICE:** AJV-5420 **NAME:** JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Nov 15, 2017

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZJX
ATC FACILITY:
OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: PUTNY LOM STATE: GA COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 312723.60N/0841636.10W TYPE: DME

AIRSPACE DOCKET: FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	PUTNY	AB	LOM								17500
2	ALBANY	I-ABY	LOC/DME				7.15	7.14	43402	2200	4600

HOLDING: HOLDING TYPE OF ACTION: CANCEL

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	AB	LOM	224.10	044.10	R	1	2200 6000	4 5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-022495)	312322.60N/0841659.10W	518	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

COORDINATES REFLECT LOCATION ON LOC/AZ CENTERLINE ABEAM THE PUTNY LOM.
 ACTUAL FACILITY LOCATION IS 312722.12N/0841634.19W.
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 I-ABY DME COORDINATES: 313241.35N/0741058.03W.
 AB LOM MAGVAR: 2W (1985)

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 4	1, 2	1	KABY	ALBANY	GA (US)
IAP	LOC (BC) RWY 22	1		KABY	ALBANY	GA (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 01/05/2017

REASON FOR REVISION:

1. UPDATED COORDINATES (MOVED 6.93 FEET EAST) TO REFLECT POSITION ON ILS CENTERLINE ABEAM FACILITY.
2. DELETED FIX TYPE WP. ADDED FIX TYPE DME.
3. ADDED FAC 2.
4. AMENDED PAT 1 CRS INBOUND FROM 044.00 TO 044.10.
5. AMENDED PAT 1 MIN HOLDING ALTITUDE FROM 2000 TO 2200 AND MAX HOLDING ALTITUDE FROM 17500 TO 6000.
6. AMENDED PAT 1 TIMED HOLDING FROM 1-1 1/2 TO 1.
7. AMENDED PAT 1 CONTROLLING OBSTACLE FROM 487 MSL TOWER TO 518 MSL TOWER.
8. ADDED I-ABY DME COORDINATES TO REMARKS.
9. DELETED NDB RWY 4 AT KABY FROM FIX USE.

DEVELOPED BY: DATE: OFFICE: NAME:
 APPROVED BY: DATE: OFFICE: AJV-5420 NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Nov 15, 2017

DISTRIBUTION:

NFDC
 FPO: EST
 ARTCC: ZJX
 ATC FACILITY: ABY ATCT
 OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: SALER STATE: GA COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 312041.96N/0840854.58W 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	PECAN	PZD	VOR/DME	H	160.19	158.19	19.99	20.00	1700	17500
2	MARIANNA	MAI	VORTAC	L	056.12	056.12		60.40	3000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
MAI	VORTAC	R-056	61	3000	18000

FIX RESTRICTIONS:

MRA V35 3000
 MRA V159 3000

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	S	PZD	VOR/DME	160.23	340.23	R	1-1 1/2	3000 17500	6 18

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-001177)	311159.41N/0840615.37W	716	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PECAN (FAC 1) AND MARIANNA (FAC 2) USED TO ESTABLISH FIX COORDINATES
 PRECIPITIOUS TERRAIN EVALUATION COMPLETED.
 PZD DME COORDINATES 313919.08N/0841732.90W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V159	1, 2				(US)
EN ROUTE	V35	1, 2				(US)
IAP	ILS OR LOC RWY 4			KABY	ALBANY	GA (US)
IAP	VOR RWY 16	1, 2	1	KABY	ALBANY	GA (US)
IAP	RNAV (GPS) RWY 22			KTVI	THOMASVILLE	GA (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

FAC1 MAG/TRUE BRGS CHANGED FROM 160.23/158.23 TO 160.19/158.19 - NEW PZD SURVEY
 FAC1 DIST FROM FAC CHANGED FROM 19.99 TO 20.00
 FAC1 MRA CHANGED FROM 2000 TO 1700 - MOCA ALT FOR PZD RECPTN W/IN 22NM ON AIRWAYS
 FAC2 MAA CHANGED FROM 18000 TO 17500
 FIX USE: REMOVED FAC 1.2 FROM KABY ILS OR LOC RWY 4 (CONVERTED TO WPT ON IAP)
 FIX USE: KABY VOR OR TACAN RWY 16 CHANGED TO VOR RWY 16
 ADDED REMARK 'PZD DME COORDINATES 313919.08N/0841732.90W'

DEVELOPED BY: DATE: 09/07/2017 OFFICE: AJV-5422 NAME: LUCAS MCCLOUD

APPROVED BY: DATE: OFFICE: AJV-5420 NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Nov 15, 2017

DISTRIBUTION: NFDC
 FPO: EST
 ARTCC: ZJX
 ATC FACILITY:
 OTHER:

QUALITY
 8
 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SHANY STATE: GA COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 314505.09N/0843349.37W 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	MAA
1	PECAN	PZD	VOR/DME	H	294.65	292.65	15.03	15.00	1800	17500
2	MARIANNA	MAI	VORTAC	L	026.37	026.37		64.58	2800	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
MAI	VORTAC	R-026	65	2800	18000

FIX RESTRICTIONS:

MRA ALL 2800

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	NW	PZD	VOR/DME	294.63	114.63	R	1-1 1/2	2800 17500	6 18

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-000789)	314658.00N/0844530.00W	986	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PECAN (FAC 1) AND MARIANNA (FAC 2) USED TO ESTABLISH FIX COORDINATES
 PATTERN 1 FOR ATC USE (NOT CHARTED).
 PRECIPITIOUS TERRAIN EVALUATION COMPLETED.
 PZD DME COORDINATES 313919.08N/0841732.90W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	V159	1, 2				

REQUIRED CHARTING: CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

FAC1 MAG/TRUE BRGS CHANGED FROM 294.63/292.63 TO 294.65/292.65 - NEW PZD SURVEY
 FAC1 DME/DIST FROM FAC CHANGED FROM 15.01/15.01 TO 15.03/15.00
 FAC1 MRA CHANGED FROM 2000 TO 1800
 FAC2 MAA CHANGED FROM 18000 TO 17500
 ADDED REMARK 'PATTERN 1 FOR ATC USE (NOT CHARTED).'
 ADDED REMARK 'PZD DME COORDINATES 313919.08N/0841732.90W'
 REMOVED KABY ILS OR LOC RWY 4 FROM FIX USE
 REMOVED IAP FROM REQUIRED CHARTING

DEVELOPED BY: DATE: 08/31/2017 OFFICE: AJV-5422 NAME: LUCAS MCCLOUD

APPROVED BY: DATE: OFFICE: AJV-5420 NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION: NFDC
 FPO: EST
 ARTCC: ZJX
 ATC FACILITY:
 OTHER:

Digitally signed by
ROBERT G HAMILTON
 Nov 15, 2017



RADIO FIX AND HOLDING DATA RECORD

NAME: XIKHO

STATE: GA

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 313044.09N/0841304.89W

TYPE: 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	FAC FEET	MRA	MAA
1	ALBANY	I-ABY	LOC/DME		227.10	222.10	2.66	2.66		580	4600

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

I-ABY DME COORDINATES: 313241.35N/0841058.03W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 4	1		KABY	ALBANY	GA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

KABY / I-ABY MAGVAR CHANGED FROM 2W/1985 TO 5W/2020, BRGS UPDATED ACCORDINGLY
FIX MOVED .10 NM SW
FAC1 MRA CHANGED FROM 560 TO 580

DEVELOPED BY:

DATE: 09/07/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZJX
ATC FACILITY: ABY ATCT
OTHER:

Digitally signed by
ROBERT G HAMILTON
Nov 15, 2017

QUALITY
8
CHECKED