

RADIO FIX AND HOLDING DATA RECORD

NAME: PYLIP

STATE: MS

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 342131.46N/0884417.32W

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	TUPELO	OTB	VOR/DME	L	016.00	020.00	8.60	8.60	52255	2000	6000

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	N	OTB	VOR/DME	016.00	196.00	L	1	3000 6000	4 5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (28-001130)	342829.00N/0884344.00W	900	5E

REASON FOR NONSTANDARD HOLDING:

PAT 1 ZME REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITIOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR/DME RWY 18	1	1	KTUP	TUPELO	MS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 03/05/2015

REASON FOR REVISION:

- COORDINATES, FIX MOVED 2549.89' NW. KTUP RWY 18 EXTENDED, NEW SURVEY DATA FOR OTB VOR/DME. FACILITY MOVED MATHEMATICALLY 10.02' SSW.
- RAISED PAT 1 MINIMUM ALTITUDE FROM 2000 TO 3000, ZME REQUEST FOR MINIMUM RADAR COVERAGE AND HOLD AIRCRAFT ABOVE KTUP CLASS D AIRSPACE.
- UPDATE FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 09/29/2014

OFFICE: AJV-352

NAME: ROBERT COOK

APPROVED BY:

DATE: 03/05/2015

OFFICE: AJV-352

NAME: SUE CRUMB

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: TUPELO ATCT
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: TUPELO VOR/DME STATE: MS COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 341325.79N/0884750.49W 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	MAA
1	TUPELO	OTB	VOR/DME	L						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	SW	OTB	VOR/DME	203.00	023.00	L	1	3000 6000	4 6
2	S	OTB	VOR/DME	194.78	014.78	L	1	2300 10000	4 9

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (28-002469)	340539.54N/0885228.18W	803	1A
2	200	TOWER (28-002469)	340539.54N/0885228.18W	803	1A

REASON FOR NONSTANDARD HOLDING:

PAT 1 ZME REQUEST
 PAT 2 AVOID KTUP R36 EXTENDED CENTERLINE.

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 PRIOR COORDINATION REQUIRED WITH CONTROLLING AGENCY FOR HOLDING AT AND ABOVE 8000 OVER COLUMBUS MOA.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR RWY 18			KM40	ABERDEEN/AMORY	MS (US)
IAP	VOR/DME-A		2	K8M1	BOONEVILLE/BALDWYN	MS (US)
IAP	ILS OR LOC RWY 36			KGTR	COLUMBUS/W POINT/STARKVILLE	MS (US)
IAP	ILS OR LOC RWY 18			KGTR	COLUMBUS/W PT/STARKVILLE	MS (US)
IAP	COPTER VOR 023		1	KTUP	TUPELO	MS (US)
IAP	ILS Z OR LOC Z RWY 36		1	KTUP	TUPELO	MS (US)
IAP	NDB RWY 36			KTUP	TUPELO	MS (US)
IAP	VOR/DME RWY 18			KTUP	TUPELO	MS (US)
STAR	LUGOH			KMEM	MEMPHIS	TN (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 16

DATE OF REVISION: 03/05/2015

REASON FOR REVISION:

- COORDINATES. FACILITY MOVED MATHEMATICALLY 10.02 FEET SOUTHWEST, NEW SURVEY DATA.
- CHANGED PAT 1 HOLDING FROM R-241/061 INBOUND, TO R-203/023 INBOUND TO ALIGN WITH NEW COPTER VOR 023 FAC AND MISSED APPROACH HOLDING.
- RAISED PAT 1 MIN HOLDING FROM 2200 TO 3000 LOWERED MAX ALTITUDE FROM 10000 TO 6000, DECREASED MAX TEMPLATE 9 TO 6. ZME REQUEST FOR MINIMUM RADAR COVERAGE, TO CLIMB AIRCRAFT ON MISSED APPROACH ABOVE KTUP CLASS D AIRSPACE.
- UPDATE FIX USE.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 09/05/2014	OFFICE: AJV-352	NAME: ROBERT COOK
APPROVED BY:	DATE: 03/05/2015	OFFICE: AJV-352	NAME: SUE CRUMB

SIGNATURE:

DISTRIBUTION: NFDC
 FPO: EST
 ARTCC: ZME
 ATC FACILITY: MEM APP CON
 OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: ZIMAG

STATE: MS

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 341646.76N/0884622.14W

TYPE: DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	TUPELO	OTB	VOR/DME	L	016.00	020.00	3.56	3.56		640	860

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR/DME RWY 18	1		KTUP	TUPELO	MS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 03/05/2015

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 11/05/2014

OFFICE: AJV-352

NAME: ROBERT COOK

APPROVED BY:

DATE: 03/05/2015

OFFICE: AJV-352

NAME: SUE CRUMB

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZME
ATC FACILITY: TUP ATCT
OTHER: