

# RADIO FIX AND HOLDING DATA RECORD

NAME: BENTO

STATE: AL

COUNTRY: US

LATITUDE/LONGITUDE: 321536.03N/0864943.36W

TYPE: WP, INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

**FIX MAKE-UP FACILITIES:**

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	MONTGOMERY	MGM	VORTAC	H	272.12	275.12	26.00	26.00		5500	17500
2	MONROEVILLE	MVC	VORTAC	L	025.04	029.04				5500	17500

**EXPANDED SERVICE VOLUME (ESV):**

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
MVC	VORTAC	R-025	55	3000	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	DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	W	MGM	VORTAC	272.12	092.12	R	1		5500	8000	9	10

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (01-000922)	320857.95N/0864650.94W	1995	5D
1	310	TOWER (01-001213)	320830.00N/0864442.00W	2049	5D

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN.

**PROCEDURES REQUIRING CLIMB-IN-HOLD:**

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS Z OR LOC Z RWY 33	KSEM	SELMA	AL (US)
1	ILS Y OR LOC Y RWY 33	KSEM	SELMA	AL (US)

**REMARKS:**

MONROEVILLE (FAC 2) AND MONTGOMERY (FAC 1) USED TO ESTABLISH FIX COORDINATES  
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
 230 KT AIRSPEED USED DUE TO MILITARY AIRCRAFT OPERATIONS.  
 310 KT AIRSPEED EVALUATED AT PATTERN 15.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V56	1, 2				(US)
IAP	ILS Y OR LOC Y RWY 33	1, 2	1	KSEM	SELMA	AL (US)
IAP	ILS Z OR LOC Z RWY 33	1, 2	1	KSEM	SELMA	AL (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12

DATE OF REVISION: 05/26/2016

**REASON FOR REVISION:**

UPDATED FIX USE.

DEVELOPED BY:

DATE: 3/14/16

OFFICE: AJV-5411

NAME: DANA MITCHELL (PATRICK AVILES-WYNKOOP)

APPROVED BY:

DATE:

OFFICE: AJV-5410

NAME: MARLON ROBINSON

SIGNATURE:

*Digitally signed by*  
**MARLON J ROBINSON**

Mar 15, 2016

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