

RADIO FIX AND HOLDING DATA RECORD

NAME: BEGAN

STATE: AR

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 343719.65N/0924111.74W

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	LITTLE ROCK	LIT	VORTAC	H	247.08	247.08	28.74	28.74	3000	17500
2	PINE BLUFF	PBF	VOR/DME	VL	297.00	301.00		43.93	3000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
PBF	VOR/DME	R-297	44	3000	5300

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	LIT	VORTAC	247.08	067.08	R	1	3000 17500	6 18

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (05-001445)	343004.32N/0924919.61W	1281	4E
1	310	TOWER (05-002053)	343347.82N/0930126.55W	1513	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 2	KSUZ	BENTON	AR (US)

REMARKS:

LITTLE ROCK (FAC 1) AND PINE BLUFF (FAC 2) USED TO ESTABLISH FIX COORDINATES.
ESV PBF DME: R-297 44 NM 3000 MIN ALT 17500 MAX ALT

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V124	1, 2	1			(US)
IAP	ILS OR LOC RWY 2	1, 2	1	KSUZ	BENTON	AR (US)
IAP	ILS OR LOC RWY 22R	1, 2	1	KLIT	LITTLE ROCK	AR (US)
IAP	ILS RWY 22R (CAT II & CAT III)	1, 2	1	KLIT	LITTLE ROCK	AR (US)
IAP	ILS RWY 22R (SA CAT I)	1, 2	1	KLIT	LITTLE ROCK	AR (US)
IAP	LOC RWY 5	1, 2		KORK	NORTH LITTLE ROCK	AR (US)
IAP	RNAV (GPS) RWY 5			KORK	NORTH LITTLE ROCK	AR (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 17

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

FIX MOVED 4.41 NM NW, NAME RETAINED PER ATC OPERATIONAL REQUIREMENT.
FAC 1 CHANGED: MAG/TRUE BRG CHANGED FROM 250.44/255.44; DME/DIST FROM FAC FROM 21.98 TO 28.74; AND MRA CHANGED FROM 2300 TO 3000.
FAC 2 CHANGED: DIST FROM FAC FROM 39.52 TO 43.93 AND MRA FROM 2300 TO 3000.
ADDED ESV(S).
HOLDING PAT 1 CHANGED: RAD/CRS FROM 250.44/070.44 TO 247.08/067.08; MIN ALT FROM 2300 TO 3000; MIN TEMPLATE FROM 5 TO 6.
HOLDING PAT 1 OBST CHANGED FROM 994 AAO TO 1281 TOWER, ADDED 1513 TOWER (310 KIAS) OBSTACLE AS CIH.
DELETED V573 FROM FIX USE.
ADDED KORK LOC RWY 5 TO FIX USE.
HOLDING PATTERN ASSOCIATION 2,WP,10/31/2024 DELETED

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: KELLY DEAN

APPROVED BY:

DATE: 10/31/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: DUMPI

STATE: AR

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 345749.65N/0915958.81W

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	FAC FEET	MRA	MAA
1	LITTLE ROCK	LIT	VORTAC	H	039.21	039.21	11.89	11.89		2500	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	NE	LIT	VORTAC	039.21	219.21	L	1	2500 6000	4 5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (05-002365)	350213.74N/0920102.10W	694	5E

REASON FOR NONSTANDARD HOLDING:

PAT 1 TO CLEAR LITTLE ROCK TERMINAL AREA.

HOLDING RESTRICTIONS:

DME REQUIRED.
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PER ATC: DO NOT CHART HOLDING PATTERN.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V305	1				(US)
IAP	ILS OR LOC RWY 22L	1		KLIT	LITTLE ROCK	AR (US)
IAP	ILS OR LOC RWY 22R	1		KLIT	LITTLE ROCK	AR (US)
IAP	ILS RWY 22R (CAT II & III)	1		KLIT	LITTLE ROCK	AR (US)
IAP	ILS RWY 22R (SA CAT I)	1		KLIT	LITTLE ROCK	AR (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 11

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

FIX MOVED 2.43 NM NW, FIX NAME RETAINED PER ATC REQUIREMENT.

DELETED FAC 1: I-AAY.

UPDATED FAC 2: LIT VORTAC MOVED TO FAC 1; MAG/TRUE BRG CHANGED FROM 029.69/034.69 TO 039.21/039.21; DME/DIST FROM FAC VALUES CHANGED FROM 19.00/19.00 TO 11.89/11.89; MRA RAISED FROM 2000 TO 2500.

DELETED ESV.

HOLDING RAD/CRS CHANGED FROM 029.69/209.69 TO 039.21/219.21; LEG LENGTH CHANGED FROM 4 DME TO 1 MIN/ MIN ALT CHANGED FROM 2000 TO 2500; MAX TEMPLATE CHANGED FROM 11 TO 5.

HOLDING CONTROLLING OBSTACLE CHANGED FROM 649 TOWER (05-000919) TO 649 TOWER (05-002365).

ADDED HOLDING RESTRICTION: DME REQUIRED.

DELETED FIX ESTABLISHMENT REMARK, DIVERGENCE REMARK, AND AAY DME COORDINATES FROM REMARKS.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: KELLY DEAN

APPROVED BY:

DATE: 10/31/2024

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE: