

RADIO FIX AND HOLDING DATA RECORD

NAME: ISTOW

STATE: AZ

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 332141.35N/1115225.53W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP
IAP

USE TITLE
RNAV (GPS) RWY 4L
RNAV (GPS) RWY 4R

FAC PAT

AIRPORT IDENT
KFFZ
KFFZ

CITY
MESA
MESA

STATE
AZ (US)
AZ (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 12/15/2011

REASON FOR REVISION:

FIX MOVED 411.57FT SE

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 05/07/2011

OFFICE: AJV-354

NAME: CHARLES ERICKSON

APPROVED BY:

DATE: 09/02/2011

OFFICE: AJV-354

NAME: DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZAB
ATC FACILITY: FFZ ATCT
OTHER: PHX APP CON

RADIO FIX AND HOLDING DATA RECORD

NAME: PEVDE **STATE:** AZ **COUNTRY:** US **ICAO REGION CODE:** K2

LATITUDE/LONGITUDE: 332543.85N/1114640.02W **TYPE:** WP

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

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE IAP	RNAV (GPS) RWY 4L			KFFZ	MESA	AZ (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 12/15/2011

REASON FOR REVISION:
FIX MOVED 3.95FT SW

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE: 05/07/2011	OFFICE: AJV-354	NAME: CHARLES ERICKSON
APPROVED BY:	DATE: 09/02/2011	OFFICE: AJV-354	NAME: DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZAB
ATC FACILITY: FFZ ATCT
OTHER: PHX APP CON

RADIO FIX AND HOLDING DATA RECORD

NAME: SACAT **STATE:** AZ **COUNTRY:** US **ICAO REGION CODE:** K2

LATITUDE/LONGITUDE: 331522.75N/1115226.75W **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 FAC NM	FAC FEET	MRA	MAA
1	PHOENIX	PXR	VORTAC	H	143.44	155.44	11.63	11.63		5000	17500
2	WILLIE	IWA	VORTAC	L	243.00	256.00		11.55		5000	17500

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	HOLDING DME	ALTITUDES MIN	ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	SE		WP	143.44	323.44	L		5	5000	6000	6	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	331030.00N/1114242.00W	3278	4E
1	310	AAO	331030.00N/1114233.00W	3281	4E

REASON FOR NONSTANDARD HOLDING:

PAT 1 AIR TRAFFIC REQUEST.

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 4L	KFFZ	MESA	AZ (US)
1	RNAV (GPS) RWY 4R	KFFZ	MESA	AZ (US)
1	RNAV (GPS)-B	KFFZ	MESA	AZ (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
PAT 1 CONTROLLING OBSTACLE (1.86NM) INTO SECONDARY.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SACAT (RNAV)			KFFZ	MESA	AZ (US)
EN ROUTE	V16	1, 2				(US)
IAP	RNAV (GPS) RWY 4L		1	KFFZ	MESA	AZ (US)
IAP	RNAV (GPS) RWY 4R		1	KFFZ	MESA	AZ (US)
IAP	RNAV (GPS)-B		1	KFFZ	MESA	AZ (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 04/22/2021

REASON FOR REVISION:

REMOVED HOLDING PAT 1, NO LONGER NEEDED.
REMOVED PAT 1 HOLDING CONTROLLING OBSTACLES.
CHANGED PAT 2 TO PAT 1.
FIX USE: REMOVED KFFZ NDB-A FROM FIX USE, PROCEDURE CANCELED.
FIX USE: REMOVED KPHX RNAV (GPS) RWY 7R FROM FIX USE.
ADDED CONTROLLER LOW TO REQUIRED CHARTING.
CHANGED PAT 1 (310K) CONTROLLING OBSTACLE FROM 3304 AAO (331041.40N/1114224.60W) TO 3281 AAO (331030.00N/1114233.00W).
CHANGED IN HOLDING RESTRICTIONS: FROM "HOLDING LIMITED TO ESTABLISHED PATTERNS" TO "HOLDING LIMITED TO ESTABLISHED PATTERN."

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**
OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 **NAME:** SILVIA YOUNG
APPROVED BY: **DATE:** **OFFICE:** AJV-A430 **NAME:** LONNIE EVERHART

SIGNATURE:

DISTRIBUTION: NFDC
FPO: WST
ARTCC: ZAB

ATC FACILITY: FFZ ATCT
OTHER: PHX APP CON

RADIO FIX AND HOLDING DATA RECORD

NAME: ZENAM

STATE: AZ

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 332659.71N/1114447.74W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:

USE TYPE

IAP

USE TITLE

RNAV (GPS) RWY 4L

FAC

PAT

AIRPORT IDENT

KFFZ

CITY

MESA

STATE

AZ (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 12/15/2011

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 05/03/2011

OFFICE: AJV-354

NAME: CHARLES ERICKSON

APPROVED BY:

DATE: 09/02/2011

OFFICE: AJV-354

NAME: DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:

NFDC

FPO: WST

ARTCC: ZAB

ATC FACILITY: FZZ ATCT

OTHER: PHX APP CON