

RADIO FIX AND HOLDING DATA RECORD

NAME: INDIA

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 282604.19N/0804555.25W

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	MRA	MAA
1	MELBOURNE	MLB	VOR/DME	VL	347.76	340.76	20.87	20.87	2000	17500
2	ORLANDO	ORL	VORTAC	H	102.00	102.00	30.81	30.81	2000	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	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	S		WP	173.17	353.17	L		2000	6000	4	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (12-001445)	282100.62N/0804627.87W	461	1A

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

MELBOURNE (FAC 1) AND ORLANDO (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATED COMPLETE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T208					(US)
EN ROUTE	T343					(US)
EN ROUTE	V3	1, 2				FL (US)
IAP	RNAV (GPS) RWY 27L			KMLB	MELBOURNE	FL (US)
IAP	RNAV (GPS) RWY 27R			KMLB	MELBOURNE	FL (US)
IAP	RNAV (GPS) RWY 33			KTTS	TITUSVILLE	FL (US)
IAP	RNAV (GPS) A		1	X21	TITUSVILLE	FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 09/07/2023

REASON FOR REVISION:

REMOVED X21 RNAV GPS-B FROM FIX USE - PROCEDURE CANCELLED
REMOVED TTS RNAV GPS 15 FROM FIX USE - REMOVED AS FEEDER IN PREVIOUS AMENDMENT ORIG 07/29/2010

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: JOHN BRUNO

APPROVED BY:

DATE: 09/07/2023

OFFICE: AJV-A433

NAME: DAVID TEFFETELLER

SIGNATURE:

Digitally signed by
JOHN BORDY
Jul 05, 2023



RADIO FIX AND HOLDING DATA RECORD

NAME: KIQTU

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 283355.88N/0804747.17W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) A

FAC

PAT

AIRPORT IDENT
X21

CITY
TITUSVILLE

STATE
FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 09/07/2023

REASON FOR REVISION:

REMOVED X21 RNAV GPS-B FROM FIX USE - PROCEDURE CANCELLED

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: JOHN BRUNO

APPROVED BY:

DATE: 09/07/2023

OFFICE: AJV-A433

NAME: DAVID TEFFETELLER

SIGNATURE:

Digitally signed by

JOHN BORDY

Jul 05, 2023



RADIO FIX AND HOLDING DATA RECORD

NAME: OAKIE STATE: FL COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 285104.26N/0805552.35W 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	MRA	MAA
1	ORMOND BEACH	OMN	VORTAC	H	160.53	160.53	28.69	28.69	2000	17500
2	ORLANDO	ORL	VORTAC	H	049.00	049.00	28.19	28.19	2000	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	N		WP	347.11	167.11	R		4	2000	6000	4	6
2	N		WP	349.09	169.09	R		4	2000	6000	4	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (12-003126)	285344.00N/0805311.00W	454	5D
1	310	TOWER (12-026803)	285110.28N/0810402.56W	517	2C
2	200	TOWER (12-003126)	285344.00N/0805311.00W	454	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 25	KEVB	NEW SMYRNA BEACH	FL (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 ORMOND BEACH (FAC 1) AND ORLANDO (FAC 2) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T208					(US)
EN ROUTE	V3	1, 2				(US)
EN ROUTE	V533	1, 2				(US)
IAP	RNAV (GPS) RWY 25L			KDAB	DAYTONA BEACH	FL (US)
IAP	RNAV (GPS) RWY 25R			KDAB	DAYTONA BEACH	FL (US)
IAP	RNAV (GPS) RWY 34			KDAB	DAYTONA BEACH	FL (US)
IAP	RNAV (GPS) RWY 12		1	KDED	DELAND	FL (US)
IAP	RNAV (GPS) RWY 30			KDED	DELAND	FL (US)
IAP	RNAV (GPS) RWY 25		1	KEVB	NEW SMYRNA BEACH	FL (US)
IAP	RNAV (GPS) RWY 29			KEVB	NEW SMYRNA BEACH	FL (US)
IAP	RNAV (GPS) RWY 7		1	KEVB	NEW SMYRNA BEACH	FL (US)
IAP	RNAV (GPS) Y RWY 18			KTIX	TITUSVILLE	FL (US)
IAP	RNAV (GPS) A		2	X21	TITUSVILLE	FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12 DATE OF REVISION: 09/07/2023

REASON FOR REVISION:

REMOVED X21 RNAV GPS-B FROM FIX USE - PROCEDURE CANCELLED

INITIATED BY: DATE: ORGANIZATION: NAME:
 OFFICE OF PRIMARY RESPONSIBILITY: AJV-A433 NAME: JOHN BRUNO
 APPROVED BY: DATE: 09/07/2023 OFFICE: AJV-A433 NAME: DAVID TEFFETELLER
 SIGNATURE: Digitally signed by
 JOHN BORDY
 Jul 05, 2023



RADIO FIX AND HOLDING DATA RECORD

NAME: YONLI

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 284103.22N/0805238.13W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) A

FAC

PAT

AIRPORT IDENT
X21

CITY
TITUSVILLE

STATE
FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 09/07/2023

REASON FOR REVISION:

REMOVED X21 RNAV GPS-B FROM FIX USE - PROCEDURE CANCELLED

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: JOHN BRUNO

APPROVED BY:

DATE: 09/07/2023

OFFICE: AJV-A433

NAME: DAVID TEFFETELLER

SIGNATURE: *Digitally signed by*

JOHN BORDY

Jul 05, 2023

