

RADIO FIX AND HOLDING DATA RECORD

NAME: BAYZZ

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 275143.96N/0823716.93W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	BLOND (RNAV)			KLAL	LAKELAND	FL (US)
STAR	BLOND (RNAV)			KSRQ	SARASOTA (BRADENTON)	FL (US)
STAR	BLOND (RNAV)			KPIE	ST PETERSBURG-CLEARWATER	FL (US)
STAR	FOOXX (RNAV)			KPIE	ST PETERSBURG-CLEARWATER	FL (US)
STAR	BLOND (RNAV)			KMCF	TAMPA	FL (US)
STAR	FOOXX (RNAV)			KMCF	TAMPA	FL (US)
STAR	BLOND (RNAV)			KTPA	TAMPA	FL (US)
STAR	FOOXX (RNAV)			KTPA	TAMPA	FL (US)
STAR	BLOND (RNAV)			KVDF	TAMPA	FL (US)
STAR	FOOXX (RNAV)			KVDF	TAMPA	FL (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 09/13/2018

REASON FOR REVISION:

ADDED ARPTS KMCF, KVDF, KPIE TO FOOXX STAR.
ADDED ARPTS KLAL, KSRQ, KPIE, KMCF, KVDF TO BLOND STAR.

DEVELOPED BY:

DATE: 05/10/2018

OFFICE: AJV-5442

NAME: DAN POWELL

APPROVED BY:

DATE:

OFFICE: AJV-5440

NAME: MARLON ROBINSON

SIGNATURE:

Digitally signed by

CASIMIR L TABAKA

Jun 18, 2018

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZMA, ZJX
ATC FACILITY: TPA APP CON
OTHER:

QUALITY
17
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: DADPE

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 280020.13N/0823653.99W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	BLOND (RNAV)			KLAL	LAKELAND	FL (US)
STAR	BLOND (RNAV)			KSRQ	SARASOTA (BRADENTON)	FL (US)
STAR	BLOND (RNAV)			KPIE	ST PETERSBURG-CLEARWATER	FL (US)
STAR	FOOXX (RNAV)			KPIE	ST PETERSBURG-CLEARWATER	FL (US)
STAR	BLOND (RNAV)			KMCF	TAMPA	FL (US)
STAR	FOOXX (RNAV)			KMCF	TAMPA	FL (US)
STAR	BLOND (RNAV)			KTPA	TAMPA	FL (US)
STAR	FOOXX (RNAV)			KTPA	TAMPA	FL (US)
STAR	BLOND (RNAV)			KVDF	TAMPA	FL (US)
STAR	FOOXX (RNAV)			KVDF	TAMPA	FL (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 09/13/2018

REASON FOR REVISION:

ADDED ARPTS KMCF, KVDF, KPIE TO FOOXX STAR.
ADDED ARPTS KLAL, KSRQ, KPIE, KMCF, KVDF TO BLOND STAR.

DEVELOPED BY:

DATE: 05/10/2018

OFFICE: AJV-5442

NAME: DAN POWELL

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NAME: MARLON ROBINSON

SIGNATURE:

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ATC FACILITY: TPA APP CON
OTHER:

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17
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RADIO FIX AND HOLDING DATA RECORD

NAME: DARBS STATE: FL COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 281159.97N/0825157.11W 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	ST PETERSBURG	PIE	VORTAC	H	336.18	331.18	19.97	19.97	2000	17500
2	LAKELAND	LAL	VORTAC	H	285.00	286.00		46.99	2000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
LAL	VORTAC	R-285	47	2000	17500

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

ST PETERSBURG (FAC 1) AND LAKELAND (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V97	1, 2				(US)
IAP	ILS OR LOC RWY 18	1	KPIE	ST PETERSBURG-CLEARWATER		FL (US)
IAP	ILS RWY 18 (CAT II)	1	KPIE	ST PETERSBURG-CLEARWATER		FL (US)
IAP	ILS RWY 18 (SA CAT I)	1	KPIE	ST PETERSBURG-CLEARWATER		FL (US)
IAP	RNAV (GPS)-A		KPIE	ST PETERSBURG-CLEARWATER		FL (US)
IAP	RNAV (GPS) Z RWY 19L		KTPA	TAMPA		FL (US)
IAP	RNAV (RNP) Y RWY 19L		KTPA	TAMPA		FL (US)
STAR	DARBS	1, 2	KSPG	ST PETERSBURG		FL (US)
STAR	DARBS	1, 2	KPIE	ST PETERSBURG-CLEARWATER		FL (US)
STAR	FOOXX (RNAV)		KPIE	ST PETERSBURG-CLEARWATER		FL (US)
STAR	DARBS	1, 2	KMCF	TAMPA		FL (US)
STAR	FOOXX (RNAV)		KMCF	TAMPA		FL (US)
STAR	DARBS	1, 2	KTPA	TAMPA		FL (US)
STAR	FOOXX (RNAV)		KTPA	TAMPA		FL (US)
STAR	DARBS	1, 2	KTPF	TAMPA		FL (US)
STAR	FOOXX (RNAV)		KVDF	TAMPA		FL (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 16 DATE OF REVISION: 09/13/2018

REASON FOR REVISION:

ADDED ARPTS KMCF, KVDF, KPIE TO FOOXX STAR

DEVELOPED BY: DATE: 05/10/2018 OFFICE: AJV-5442 NAME: DAN POWELL

APPROVED BY: DATE: OFFICE: AJV-5440 NAME: MARLON ROBINSON

SIGNATURE:

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CASIMIR L TABAKA

DISTRIBUTION: NFDC
 FPO: EST
 ARTCC: ZJX
 ATC FACILITY: TPA APP CON / PIE ATCT
 OTHER:

Jun 18, 2018

QUALITY
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RADIO FIX AND HOLDING DATA RECORD

NAME: DIPAY

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 281622.80N/0825441.13W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	FOOXX (RNAV)			KPIE	ST PETERSBURG-CLEARWATER	FL (US)
STAR	FOOXX (RNAV)			KMCF	TAMPA	FL (US)
STAR	FOOXX (RNAV)			KTPA	TAMPA	FL (US)
STAR	FOOXX (RNAV)			KVDF	TAMPA	FL (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 09/13/2018

REASON FOR REVISION:

ADDED ARPTS KMCF, KVDF, KPIE TO FOOXX STAR

DEVELOPED BY:

DATE: 05/10/2018

OFFICE: AJV-5442

NAME: DAN POWELL

APPROVED BY:

DATE:

OFFICE: AJV-5440

NAME: MARLON ROBINSON

SIGNATURE:

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OTHER:

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RADIO FIX AND HOLDING DATA RECORD

NAME: FOOXX

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 280500.76N/0824208.79W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	FOOXX (RNAV)			KPIE	ST PETERSBURG-CLEARWATER	FL (US)
STAR	FOOXX (RNAV)			KMCF	TAMPA	FL (US)
STAR	FOOXX (RNAV)			KTPA	TAMPA	FL (US)
STAR	FOOXX (RNAV)			KVDF	TAMPA	FL (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 09/13/2018

REASON FOR REVISION:

ADDED ARPTS KMCF, KVDF, KPIE TO FOOXX STAR

DEVELOPED BY: DATE: 05/10/2018

OFFICE: AJV-5442

NAME: DAN POWELL

APPROVED BY: DATE:

OFFICE: AJV-5440

NAME: MARLON ROBINSON

SIGNATURE:

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CASIMIR L TABAKA

Jun 18, 2018

DISTRIBUTION:

NFDC
FPO: EST
ARTCC: ZJX
ATC FACILITY: TPA APP CON
OTHER:

QUALITY
17
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: TABIR STATE: FL COUNTRY: US ICAO REGION CODE: K7
 LATITUDE/LONGITUDE: 282511.44N/0830011.73W TYPE: WP, 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 FEET	MAA
1	ST PETERSBURG	PIE	VORTAC	H	336.18	331.18	35.00	35.00	6000	45000

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	NW	PIE	VORTAC	336.18	156.18	R	1-1 1/2	7000 16000	10 17
2	NW		WP	336.02	156.02	R	8	13000 16000	11 16

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	SHIP	282511.44N/0830011.73W	200	2C
2	230	SHIP	282511.44N/0830011.73W	200	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J41	1				(US)
EN ROUTE	J43	1				(US)
EN ROUTE	V97	1				(US)
STAR	DARBS	1	1	KSPG	ST PETERSBURG	FL (US)
STAR	DARBS	1	1	KPIE	ST PETERSBURG-CLEARWATER	FL (US)
STAR	FOOXX (RNAV)		2	KPIE	ST PETERSBURG-CLEARWATER	FL (US)
STAR	DARBS	1	1	KMCF	TAMPA	FL (US)
STAR	FOOXX (RNAV)		2	KMCF	TAMPA	FL (US)
STAR	DARBS	1	1	KTPA	TAMPA	FL (US)
STAR	FOOXX (RNAV)		2	KTPA	TAMPA	FL (US)
STAR	DARBS	1	1	KTPF	TAMPA	FL (US)
STAR	FOOXX (RNAV)		2	KVDF	TAMPA	FL (US)

REQUIRED CHARTING: STAR, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 09/13/2018

REASON FOR REVISION:

ADDED ARPTS KMCF, KVDF, KPIE TO FOOXX STAR.
 REMOVED FAC 1 IN FIX USE FOR KTPA RNAV FOOXX STAR.
 MIN TEMPLATE FOR HOLD PAT 2 CHANGED FROM 12 TO 11; MAX FROM 17 TO 16.
 ADDED J41/J43 TO FIX USE.

DEVELOPED BY: DATE: 05/09/2018 OFFICE: AJV-5442 NAME: DAN POWELL

APPROVED BY: DATE: OFFICE: AJV-5440 NAME: MARLON ROBINSON

SIGNATURE:

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