

RADIO FIX AND HOLDING DATA RECORD

NAME: VARNA STATE: COUNTRY: RQ ICAO REGION CODE: TJ

LATITUDE/LONGITUDE: 181902.20N/0661849.02W 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	FAC FEET	MRA	MAA
1	SAN JUAN	SJU	VORTAC	H	258.42	247.42	20.04	20.04		3700	17500
2	SAN JUAN	I-SJU	LOC		257.99	246.99		20.24		3200	4500
3	DORADO	DDP	NDB	HH	148.00	137.00		10.64			

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-SJU	LOC	R-258	21	3200	4500

FIX RESTRICTIONS:

MRA RTE12 6000

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

SAN JUAN (FAC 1) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	RTE12	1, 3				(RQ)
IAP	ILS OR LOC RWY 8	1, 2		TJSJ	SAN JUAN, PUERTO RICO	(RQ)
IAP	RNAV (GPS) RWY 10			TJSJ	SAN JUAN, PUERTO RICO	(RQ)
IAP	RNAV (GPS) RWY 8			TJSJ	SAN JUAN, PUERTO RICO	(RQ)
STAR	JOSHE (RNAV)			TJSJ	SAN JUAN, PUERTO RICO	(RQ)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 15

DATE OF REVISION: 03/26/2020

REASON FOR REVISION:

1. REMOVED BQN FROM FIX MAKE-UP FACILITIES - BQN WAS DESTROYED IN A HURRICANE AND WILL NOT BE RESTORED.
2. REMOVED BQN FROM EXPANDED SERVICE VOLUME - BQN WAS DESTROYED IN A HURRICANE AND WILL NOT BE RESTORED.
3. UPDATED FIX USE FOR RTE12 BY REMOVING BQN (2) - BQN WAS DESTROYED IN A HURRICANE AND WILL NOT BE RESTORED.
4. ADDED DORADO (DDP) TO FIX MAKE-UP FACILITIES - VARNA IS AN INTERSECTION MADE UP OF RTE12 AND G449.
5. UPDATED FIX USE FOR RTE12 BY ADDING DDP (3) - VARNA IS AN INTERSECTION MADE UP OF RTE12 AND G449.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A423 NAME: JOSEPH BLANCO

APPROVED BY: DATE: Digitally signed by OFFICE: AJV-A420 NAME: MARLON ROBINSON

SIGNATURE: ALLAN WILL

Jan 28, 2020

DISTRIBUTION: NFDC
FPO: EST
ARTCC: ZSU
ATC FACILITY: SJU ATCT
OTHER: NGA

