

RADIO FIX AND HOLDING DATA RECORD

INFORMATION
ONLY

NAME: CORPUS CHRISTI VORTAC

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 275413.56N/0972641.57W

TYPE:

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 FEET	MRA	MAA
1	CORPUS CHRISTI	CRP	VORTAC	H						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	N	CRP	VORTAC	012.00	192.00		1-1 1/2	2100 17500	6 16
2	SE		WP	142.67	322.67	R	4	2000 14000	4 11

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (48-005225)	280207.00N/0972613.00W	1048	5D
2	200	BRIDGE (48-144965)	274842.09N/0972403.61W	562	4D
2	230	TOWER (48-005225)	280207.00N/0972613.00W	1048	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

CHART PAT 1 ON ENROUTE LOW.

PAT 1 IS IN ALERT AREA A-632D. PAT 2 IS IN ALERT AREAS A-632B & D.

ASSIGNED FACILITY MAGVAR: 9 DEGREES EAST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	KARRR (RNAV)			T00	ANAHUAC	TX (US)
DP	INDUSTRY			KLBX	ANGLETON/LAKE JACKSON	TX (US)
DP	KARRR (RNAV)			KLBX	ANGLETON/LAKE JACKSON	TX (US)
DP	PALMS			KAUS	AUSTIN	TX (US)
DP	KARRR (RNAV)			54T	BAYTOWN	TX (US)
DP	KARRR (RNAV)			KHPY	BAYTOWN	TX (US)
DP	KARRR (RNAV)			6R3	CLEVELAND	TX (US)
DP	INDUSTRY			KGLS	GALVESTON	TX (US)
DP	KARRR (RNAV)			KGLS	GALVESTON	TX (US)
DP	INDUSTRY			KAXH	HOUSTON	TX (US)
DP	KARRR (RNAV)			KAXH	HOUSTON	TX (US)
DP	INDUSTRY			KCXO	HOUSTON	TX (US)
DP	KARRR (RNAV)			KCXO	HOUSTON	TX (US)
DP	INDUSTRY			KDWH	HOUSTON	TX (US)
DP	KARRR (RNAV)			KDWH	HOUSTON	TX (US)
DP	INDUSTRY			KEFD	HOUSTON	TX (US)
DP	KARRR (RNAV)			KEFD	HOUSTON	TX (US)
DP	INDUSTRY			KHOU	HOUSTON	TX (US)
DP	PTRON (RNAV)			KHOU	HOUSTON	TX (US)
DP	INDUSTRY			KIAH	HOUSTON	TX (US)
DP	RITAA (RNAV)			KIAH	HOUSTON	TX (US)
DP	INDUSTRY			KIWS	HOUSTON	TX (US)
DP	KARRR (RNAV)			KIWS	HOUSTON	TX (US)
DP	KARRR (RNAV)			KLVJ	HOUSTON	TX (US)
DP	INDUSTRY			KSGR	HOUSTON	TX (US)
DP	KARRR (RNAV)			KSGR	HOUSTON	TX (US)
DP	INDUSTRY			KTME	HOUSTON	TX (US)
DP	KARRR (RNAV)			KTME	HOUSTON	TX (US)
DP	INDUSTRY			T41	LA PORTE	TX (US)
DP	KARRR (RNAV)			T41	LA PORTE	TX (US)
DP	KARRR (RNAV)			T78	LIBERTY	TX (US)
DP	BOWIE			KSAT	SAN ANTONIO	TX (US)
DP	THREE RIVERS (RNAV)			KSAT	SAN ANTONIO	TX (US)
DP	BOWIE			KSSF	SAN ANTONIO	TX (US)
DP	THREE RIVERS (RNAV)			KSSF	SAN ANTONIO	TX (US)
EN ROUTE	J22					(US)
EN ROUTE	J25					(US)
EN ROUTE	J29					(US)
EN ROUTE	V13					(US)
EN ROUTE	V163					(US)
EN ROUTE	V20					(US)
EN ROUTE	V407					(US)
EN ROUTE	V568					(US)
EN ROUTE	V70					(US)
IAP	LOC/DME RWY 31			KALI	ALICE	TX (US)
IAP	RNAV (GPS) RWY 13			KALI	ALICE	TX (US)

IAP	RNAV (GPS) RWY 31	KALI	ALICE	TX (US)
IAP	VOR RWY 31	KALI	ALICE	TX (US)
IAP	VOR-A	KALI	ALICE	TX (US)
IAP	ILS OR LOC RWY 13	KCRP	CORPUS CHRISTI	TX (US)
IAP	ILS OR LOC RWY 36	KCRP	CORPUS CHRISTI	TX (US)
IAP	LOC RWY 31	KCRP	CORPUS CHRISTI	TX (US)
IAP	RNAV (GPS) Y RWY 36	KCRP	CORPUS CHRISTI	TX (US)
IAP	RNAV (RNP) Z RWY 31	KCRP	CORPUS CHRISTI	TX (US)
IAP	RNAV (RNP) Z RWY 36	KCRP	CORPUS CHRISTI	TX (US)
IAP	VOR OR TACAN RWY 18	KCRP	CORPUS CHRISTI	TX (US)
IAP	ILS Y OR RNAV (GPS) RWY 13R	KNGP	CORPUS CHRISTI	TX (US)
IAP	ILS Z OR LOC/DME RWY 13R	KNGP	CORPUS CHRISTI	TX (US)
IAP	RNAV (GPS) RWY 13L	KNGP	CORPUS CHRISTI	TX (US)
IAP	RNAV (GPS) RWY 18	KNGP	CORPUS CHRISTI	TX (US)
IAP	RNAV (GPS) RWY 22	KNGP	CORPUS CHRISTI	TX (US)
IAP	RNAV (GPS) RWY 31L	KNGP	CORPUS CHRISTI	TX (US)
IAP	RNAV (GPS) RWY 31R	KNGP	CORPUS CHRISTI	TX (US)
IAP	RNAV (GPS) RWY 36	KNGP	CORPUS CHRISTI	TX (US)
IAP	RNAV (GPS) RWY 4	KNGP	CORPUS CHRISTI	TX (US)
IAP	TACAN RWY 18	KNGP	CORPUS CHRISTI	TX (US)
IAP	TACAN RWY 36	KNGP	CORPUS CHRISTI	TX (US)
IAP	TACAN X RWY 31L	KNGP	CORPUS CHRISTI	TX (US)
IAP	TACAN Z RWY 13R	KNGP	CORPUS CHRISTI	TX (US)
IAP	TACAN Z RWY 31L	KNGP	CORPUS CHRISTI	TX (US)
IAP	VOR/DME OR TACAN RWY 36	KNGP	CORPUS CHRISTI	TX (US)
IAP	VOR/DME Y OR TACAN Y RWY 13R	KNGP	CORPUS CHRISTI	TX (US)
IAP	VOR/DME Y OR TACAN Y RWY 31L	KNGP	CORPUS CHRISTI	TX (US)
IAP	RNAV (GPS) RWY 17	KBKS	FALFURRIAS	TX (US)
IAP	RNAV (GPS) RWY 13	KIKG	KINGSVILLE	TX (US)
IAP	RNAV (GPS) RWY 13	KRBO	ROBSTOWN	TX (US)
IAP	RNAV (GPS) RWY 31	KRBO	ROBSTOWN	TX (US)
IAP	VOR/DME-A	KRBO	ROBSTOWN	TX (US)
IAP	VOR OR TACAN-A	KRKP	ROCKPORT	TX (US)
IAP	RNAV (GPS) RWY 32 (SPECIAL)	XS67	ROCKPORT	TX (US)
IAP	RNAV (GPS) RWY 14 (SPECIAL)	38XS	SANTA ELENA	TX (US)
IAP	RNAV (GPS) RWY 32 (SPECIAL)	38XS	SANTA ELENA	TX (US)
IAP	RNAV (GPS) RWY 14	T69	SINTON	TX (US)
IAP	RNAV (GPS) RWY 32	T69	SINTON	TX (US)
IAP	VOR RWY 14	T69	SINTON	TX (US)
STAR	TSHRT	T00	ANAHUAC	TX (US)
STAR	TSHRT	KLBX	ANGLETON/LAKE JACKSON	TX (US)
STAR	TSHRT	54T	BAYTOWN	TX (US)
STAR	TSHRT	KHPY	BAYTOWN	TX (US)
STAR	TSHRT	KGLS	GALVESTON	TX (US)
STAR	TSHRT	KAXH	HOUSTON	TX (US)
STAR	TSHRT	KEFD	HOUSTON	TX (US)
STAR	BELLR (RNAV)	KHOU	HOUSTON	TX (US)
STAR	TSHRT	KHOU	HOUSTON	TX (US)
STAR	DUUUK	KIAH	HOUSTON	TX (US)
STAR	HTOWN (RNAV)	KIAH	HOUSTON	TX (US)
STAR	TEJAS (RNAV)	KIAH	HOUSTON	TX (US)
STAR	TSHRT	KIWS	HOUSTON	TX (US)
STAR	TSHRT	KLJV	HOUSTON	TX (US)
STAR	TSHRT	KSGR	HOUSTON	TX (US)
STAR	TSHRT	KTME	HOUSTON	TX (US)
STAR	TSHRT	T41	LA PORTE	TX (US)
STAR	LEMIG	KSAT	SAN ANTONIO	TX (US)
STAR	LEMIG	KSKF	SAN ANTONIO	TX (US)
STAR	LEMIG	KSSF	SAN ANTONIO	TX (US)
STAR	LEMIG	KRND	UNIVERSAL CITY	TX (US)

REQUIRED CHARTING: DP, STAR, MILITARY IAP, IAP, EN ROUTE LOW, EN ROUTE HIGH, SPECIAL IAP, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 29

DATE OF REVISION: 12/31/2020

REASON FOR REVISION:

LOWERED HOLDING PAT 1 AIRSPEED FROM 230 TO 200 KTS IN CONTROLLING OBSTRUCTIONS.

CHANGED HOLDING PAT 2 200 KT OBSTACLE FROM 487 WINDMILL 5D TO 562 BRIDGE 4D IN CONTROLLING OBSTRUCTIONS.

CHANGED HOLDING PAT 2 230 KT OBSTACLE FROM 508 TOWER 1B TO 1048 TOWER 5D IN CONTROLLING OBSTRUCTIONS.

REMOVED UPN OBSTACLE FROM CONTROLLING OBSTRUCTIONS AND REMOVED 'UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 2100' FROM HOLDING RESTRICTIONS.

ADDED 'HOLDING LIMITED TO ESTABLISHED PATTERNS' IN HOLDING RESTRICTIONS.

ADDED KNGP TACAN RWY 36 AND TACAN X RWY 31L TO FIX USE.

REMOVED KNGP VOR/DME X RWY 31L FROM FIX USE.

CHANGED KNGP RNAV (GPS) RWY 17 AND TACAN RWY 17 TO RNAV (GPS) RWY 18 AND TACAN RWY 18 IN FIX USE.

CHANGED KNGP RNAV (GPS) RWY 35 AND VOR/DME OR TACAN RWY 35 TO RNAV (GPS) RWY 36 AND VOR/DME OR TACAN RWY 36 IN FIX USE.

CHANGED KNGP VOR/DME Z OR TACAN Z RWY 13R AND VOR/DME Z OR TACAN Z RWY 31L TO TACAN Z RWY 13R AND TACAN Z RWY 31L IN FIX USE.

CHANGED KRKP VOR-A TO VOR OR TACAN-A IN FIX USE.

CHANGED KT69 GPS RWY 14, GPS RWY 32 AND VOR/DME RWY 14 TO RNAV (GPS) RWY 14, RNAV (GPS) RWY 32 AND VOR RWY 14 IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE:

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

DISTRIBUTION:

NFDC

FPO: CEN

ARTCC: ZHU

ATC FACILITY: CRP APP CON, NQI APP CON

OTHER: