

RADIO FIX AND HOLDING DATA RECORD

NAME: COTULLA VORTAC

STATE: TX

COUNTRY: US

ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 282743.26N/0990706.76W

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	COTULLA	COT	VORTAC	L							45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	E	COT	VORTAC	077.00	257.00	R	1		2500	6000	4	5
2	E	COT	VORTAC	078.63	258.63	R	1		2100	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	283024.00N/0991045.00W	817	4E
2	200	AAO	283024.00N/0991045.00W	817	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

PRIOR COORDINATION REQUIRED WITH CONTROLLING AGENCY FOR HOLDING OVER R-6312 AND/OR A-640 AND/OR KINGSVILLE 3 MOA AND/OR CRYSTAL MOA AND/OR CRYSTAL NORTH MOA.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
COT MAG VAR: 1965/E09

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	PALACIOS			T00	ANAHUAC	TX (US)
DP	PALACIOS			KLBX	ANGLETON/LAKE JACKSON	TX (US)
DP	PALACIOS			54T	BAYTOWN	TX (US)
DP	PALACIOS			KHPY	BAYTOWN	TX (US)
DP	PALACIOS			6R3	CLEVELAND	TX (US)
DP	PALACIOS			KGLS	GALVESTON	TX (US)
DP	PALACIOS			KAXH	HOUSTON	TX (US)
DP	PALACIOS			KCXO	HOUSTON	TX (US)
DP	PALACIOS			KDWH	HOUSTON	TX (US)
DP	PALACIOS			KEFD	HOUSTON	TX (US)
DP	PALACIOS			KHOU	HOUSTON	TX (US)
DP	PALACIOS			KIAH	HOUSTON	TX (US)
DP	PALACIOS			KIWS	HOUSTON	TX (US)
DP	PALACIOS			KLJV	HOUSTON	TX (US)
DP	PALACIOS			KSGR	HOUSTON	TX (US)
DP	PALACIOS			KTME	HOUSTON	TX (US)
DP	PALACIOS			T41	LA PORTE	TX (US)
DP	PALACIOS			T78	LIBERTY	TX (US)
DP	BOWIE			KSAT	SAN ANTONIO	TX (US)
DP	BOWIE			KSSF	SAN ANTONIO	TX (US)
EN ROUTE	V17					(US)
EN ROUTE	V550					(US)
IAP	RNAV (GPS) RWY 13			KCZT	CARRIZO SPRINGS	TX (US)
IAP	RNAV (GPS) RWY 31			KCZT	CARRIZO SPRINGS	TX (US)
IAP	VOR-A		2	KCOT	COTULLA	TX (US)
IAP	RNAV (GPS) RWY 13			5T9	EAGLE PASS	TX (US)
IAP	RNAV (GPS) RWY 31			5T9	EAGLE PASS	TX (US)
IAP	VOR/DME OR GPS-A		1	T30	PEARSALL	TX (US)
SPECIAL IAP	RNAV (GPS) RWY 14			XA89	CARRIZO SPRINGS	TX (US)
SPECIAL IAP	RNAV (GPS) RWY 32			XA89	CARRIZO SPRINGS	TX (US)
SPECIAL IAP	RNAV (GPS) RWY 15			5TE0	EAGLE PASS	TX (US)
SPECIAL IAP	RNAV (GPS) RWY 33			5TE0	EAGLE PASS	TX (US)
SPECIAL IAP	RNAV (GPS) RWY 12			XA66	ENCINAL	TX (US)
SPECIAL IAP	RNAV (GPS) RWY 15			0XA4	FREER	TX (US)
SPECIAL IAP	NDB-A			72TE	LA PRYOR	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, IAP, EN ROUTE LOW, SPECIAL IAP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 22

DATE OF REVISION: 12/02/2021



REASON FOR REVISION:

DELETED FIX USE IAP NDB RWY 33 KUVA UVALDE TX (US).

INITIATED BY:**DATE:****ORGANIZATION:****NAME:****OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A432

NAME: TIA FERONTI**APPROVED BY:****DATE:****OFFICE:** AJV-A430**NAME:** LONNIE EVERHART**SIGNATURE:***Digitally signed by*
DONALD H LANIER

Jul 23, 2021

QUALITY
6
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ROCKSPRINGS VORTAC **STATE:** TX **COUNTRY:** US **ICAO REGION CODE:** K4
LATITUDE/LONGITUDE: 300052.57N/1001759.44W **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	ROCKSPRINGS	RSG	VORTAC	H						17500

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

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	W	RSG	VORTAC	290.76	110.76	L	1		5000 8000	5 8

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (48-000120)	300028.00N/1001216.00W	2841	4D
1	310	TOWER (48-000120)	300028.00N/1001216.00W	2841	4D

REASON FOR NONSTANDARD HOLDING:

PAT 1 TO AVOID MILITARY AREAS

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.
HOLDING PATTERN UNDERLIE LAUGHLIN 1 MOA

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	VOR RWY 14	KECU	ROCKSPRINGS	TX (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
RSG MAG VAR; 1965/E10

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	PALACIOS			T00	ANAHUAC	TX (US)
DP	PALACIOS			KLBX	ANGLETON/LAKE JACKSON	TX (US)
DP	PALACIOS			54T	BAYTOWN	TX (US)
DP	PALACIOS			KHPY	BAYTOWN	TX (US)
DP	PALACIOS			6R3	CLEVELAND	TX (US)
DP	PALACIOS			KGLS	GALVESTON	TX (US)
DP	PALACIOS			KAXH	HOUSTON	TX (US)
DP	PALACIOS			KCXO	HOUSTON	TX (US)
DP	PALACIOS			KDWH	HOUSTON	TX (US)
DP	PALACIOS			KEFD	HOUSTON	TX (US)
DP	PALACIOS			KHOU	HOUSTON	TX (US)
DP	PALACIOS			KIAH	HOUSTON	TX (US)
DP	PALACIOS			KIWS	HOUSTON	TX (US)
DP	PALACIOS			KLJV	HOUSTON	TX (US)
DP	PALACIOS			KSGR	HOUSTON	TX (US)
DP	PALACIOS			KTME	HOUSTON	TX (US)
DP	PALACIOS			T41	LA PORTE	TX (US)
DP	PALACIOS			T78	LIBERTY	TX (US)
IAP	RNAV (GPS) RWY 13			5T9	EAGLE PASS	TX (US)
IAP	RNAV (GPS) RWY 31			5T9	EAGLE PASS	TX (US)
IAP	VOR RWY 14		1	KECU	ROCKSPRINGS	TX (US)
IAP	NDB OR GPS RWY 18			KSOA	SONORA	TX (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 13 **DATE OF REVISION:** 12/02/2021

REASON FOR REVISION:

DELETED FIX USE IAP NDB RWY 33 KUVA UVALDE TX

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A432	NAME: TIA FERONTI
APPROVED BY:	DATE:	OFFICE: AJV-A430	NAME: LONNIE EVERHART



SIGNATURE: *Digitally signed by*
DONALD H LANIER
Jul 23, 2021

QUALITY
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CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: UVALDE NDB STATE: TX COUNTRY: US ICAO REGION CODE: K4

LATITUDE/LONGITUDE: 291039.84N/0994332.52W TYPE:

AIRSPACE DOCKET: FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	UVALDE	UVA	NDB	MH						14000

HOLDING: HOLDING TYPE OF ACTION: CANCEL

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	SE	UVA	NDB	147.97	327.97	R	1	2900 14000	4 10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (44-3571)	291415.00N/0994941.00W	1476	2C

REMARKS:

HOLDING LIMITED TO ESTABLISHED PATTERN
CLIMB-IN-HOLD EVALUATED TO 2500 - P-12, 310 KIAS

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	GARNER FIELD - NDB RWY 33			KUVA	UVALDE	TX (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 DATE OF REVISION: 02/08/2000

REASON FOR REVISION:

REEVALUATE HOLDING PATTERN FOR MAGVAR CHANGE TO YEAR 2000 VALUE
CHANGE COORDINATE FROM ANA SURVEY
ADMINISTRATIVE UPDATE

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
DEVELOPED BY:	DATE:	OFFICE:	NAME:
APPROVED BY:	DATE: 12/02/2021	OFFICE: AJV-A430	NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*
DONALD H LANIER

DISTRIBUTION: NFDC
FPO: FTW
ARTCC: ZHU
ATC FACILITY:
OTHER:
Jul 23, 2021

QUALITY
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