NAME: COMAE		STATE:	TX COL	COUNTRY: US ICA		ON CODE: K4
LATITUDE/LONGI	FUDE: 293422.11N/10323	333.41W	TYP	E: WP		
AIRSPACE DOCK	ET:	FIX TYPE OF ACT	ION: MODIFY			
FIX RESTRICTION	S:					
REMARKS:						
FIX USE: USE TYPE DP IAP IAP	USE TITLE MARFA (RNAV) RNAV (GPS) Z RWY 25 RNAV (GPS) Y RWY 25	FAC F	T T	RT IDENT 89 89 89	CITY LAJITAS LAJITAS LAJITAS	STATE TX TX TX TX
REQUIRED CHAR	TING: DP, IAP					
COMPULSORY RE	PORTING POINT: NO					
RECORD REVISIO	N NUMBER: 1	DATE	OF REVISION:	7/27/2024		
REMOVED SPECIA REMOVED RNAV (REMOVED RNAV (REMOVED SPECIA	/ISION: ICEDURE TO PUBLIC PR AL ONLY FROM FIX RES (GPS) N RWY 25 FROM F (GPS) P RWY 25 FROM F AL DP FROM REQUIRED AL IAP FROM REQUIRED	TRICTIONS. FIX USE. FIX USE. CHARTING.				
ATC COORDINATI	ON: DATE: 04/15/2022	2 FACILITY: ZA	AB	NAME: E	LIZABETH GUE	RRIE
DATE: 7/27/2024	ORGANIZATION: HU	GHES AEROSPAC	E CORP	NAME: J	OSH MATTHEW	/S
OFFICE OF PRIMA		HUGHES AEROSPA	ACE CORP			
APPROVED BY: TONY LAWSON		DATE	: 7/27/2024	OFFICE: HAC		
SIGNATURE:	fourson					
F	IFDC IFO PT: CEN IRTCC: ZAB ITC FACILITY:					

OTHER: HUGHES AEROSPACE CORP

NAME: FONOS		STATE: TX		COUNTRY: US	ICAO REGION	CODE: K4		
LATITUDE/LONGITU	DE: 291721.75N/1033	'04.58W		TYPE: WP				
AIRSPACE DOCKET	FIX TYPE OF AC	TION: MO	DIFY					
FIX RESTRICTIONS:								
REMARKS:								
FIX USE: USE TYPE DP	USE TITLE MARFA (RNAV)	FAC	РАТ /	AIRPORT IDENT T89	CITY LAJITAS	STATE TX		
REQUIRED CHARTIN	NG: DP							
COMPULSORY REP	ORTING POINT: NO							
RECORD REVISION NUMBER: 1 DATE OF REVISION: 7/27/2024								
REASON FOR REVISION: CONVERTED PROCEDURE TO PUBLIC PROCEDURE. REMOVED SPECIAL ONLY FROM FIX RESTRICTIONS. CHANGED FIX USE: USE TYPE FROM SPECIAL DP TO DP. REMOVED SPECIAL DP FROM REQUIRED CHARTING.								
ATC COORDINATIO	N: DATE: 04/14/202	2 FACILITY:	ZAB	NAME:	ELIZABETH GUEF	RRIE		
DATE: 07/27/2024 ORGANIZATION: HUGHES AEROSPACE CORP NAME: JOSH MATTHEWS								
OFFICE OF PRIMARY RESPONSIBILITY: HUGHES AEROSPACE CORP								
APPROVED BY: TONY LAWSON		DATE: 7/27/2024		OFFICE: HAC				
SIGNATURE: Maun								
DISTRIBUTION: NFE FIF FP1								

FIFO FPT: CEN ARTCC: ZAB ATC FACILITY: OTHER: HUGHES AEROSPACE CORP

IAME: MARFA						STATE: TX	COUNTR				
ATITUDE/LON	IGITUDE: 30	1754.14N/1035	5717.12W			TYPE:					
AIRSPACE DO	CKET:		F	IX TYPE C	OF ACTIO	N: NO CHANGE					
IX MAKE-UP F AC NAME	FACILITIES:		IDENT	TYPE	с		RUE DI	NE DIST	FROM FAC	MRA	MAA
MARFA			MRF	VOR/DM	IE V		RG		NM FEET		17500
IOLDING:			н		YPE OF A	CTION: NO CHAI	NGE				
PATTERNS: PAT DIR	IDENT	ТҮРЕ	RAD/CR		RS NBOUND		LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES MAX		TES MAX
SE SE N	MRF MRF	VOR/DME VOR/DME WP	132.87 133.00 006.52	3	12.87 13.00 86.52	Ĺ	1 1 7	8200 8200 9000	17500 14000 14000	9 9 10	16 10 11
		FIONS: FRUCTION				COORDINATES 301300.00N/10 300627.00N/10 301300.00N/10 300627.00N/10 302418.00N/10	34651.00W 34315.00W 34651.00W 34315.00W	6 5 6	ION ACCU 965 4E 926 4E 965 4E 926 4E 926 3E	JRACY C	ODE
DLDING RES	TED TO EST	ABLISHED PA	_								
AT PRO VOR Taki Emarks: At 1 & 2 minii	CEDURE TI RWY 31 EOFF MINIM	FLE UMS NG ALTITUDE	BASED O		CE OF 31	CITY MARFA MARFA AIRSPEED CLII		TTERN	STA TX (I TX (I	US)	
AT PRO VOR TAKI EMARKS: AT 1 & 2 MINII AT 3 OBSTAC RECIPITOUS SSIGNED FAC IX USE: SE TYPE P P	CEDURE TI RWY 31 EOFF MINIM MUM HOLDI LE IPDS CA TERRAIN EN CILITY MAGN USE TI ODKAE MARFA	TLE UMS NG ALTITUDE LCULATED AC /ALUATION CC /AR: 11E/1965	BASED O CCURACY OMPLETEI	KMRF KMRF N AIRSPA CODE, HC	CE OF 31	MARFA MARFA	CAL - 98.43	TTERN	TX (US) US) TX (U TX (U TX (U TX (U	S) S) S)
PAT PRO VOR TAKI REMARKS: PAT 1 & 2 MINII	CEDURE TI RWY 31 EOFF MINIM LE IPDS CA TERRAIN EN CILITY MAGN USE TI ODKAE MARFA TAKEO V81 RNAV (RNAV (RNAV (RNAV (RNAV (RNAV (FLE UMS NG ALTITUDE LCULATED AC /ALUATION CC /AR: 11E/1965 (AR: 11E/1965 (CBSTACLE) (RNAV) FF MINIMUMS FF MINIMUMS GPS) RWY 19 GPS) RWY 23 GPS) RWY 23 GPS) Z RWY 2 GPS) Z RWY 31 WY 31	BASED O CURACY OMPLETEI	KMRF KMRF N AIRSPA CODE, HC D	CE OF 31 PRIZONTA PAT	MARFA MARFA D AIRSPEED CLIP L - 88.58, VERTIO AIRPORT IDEN E38 T89	CAL - 98.43 IT CITY ALPINE LAJITAS		TX (US) US) TX (U TX (U	
AT PRO VOR TAKI EMARKS: AT 1 & 2 MINII AT 3 OBSTAC RECIPITOUS SSIGNED FAC IX USE: SSIGNED FAC IX USE: P P P P P P P P N ROUTE P P P N ROUTE P P P P P P P P P P P P P P P P P P P	CEDURE TI RWY 31 EOFF MINIM EUFF MINIM CILITY MAGY CILITY MAGY USE TI ODKAE MARFA TAKEO V81 RNAV (RNAV (RNAV (RNAV (RNAV (RNAV (RNAV (FLE UMS NG ALTITUDE LCULATED AC /ALUATION CC /AR: 11E/1965 FLE (OBSTACLE) (RNAV) FF MINIMUMS FF MINIMUMS GPS) RWY 19 GPS) RWY 19 GPS) RWY 23 GPS) RWY 23 GPS) RWY 23 GPS) Z RWY 23 GPS) Z RWY 23 GPS) RWY 31 GPS)-A	BASED O COURACY OMPLETEI	KMRF KMRF CODE, HC D FAC	CE OF 31 PRIZONTA PAT 2 1 3	MARFA MARFA D AIRSPEED CLIP L - 88.58, VERTIO AIRPORT IDEN E38 T89 KMRF KPRS E38 E38 E38 T89 T89 T89 T89 KMRF KMRF KMRF KPRS	CAL - 98.43 IT CITY ALPINE LAJITAS MARFA PRESIDIO ALPINE ALPINE LAJITAS LAJITAS LAJITAS MARFA MARFA		TX (US) US) US) TX (US) TX (US)	
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AT PRO VOR TAKI EMARKS: AT 1 & 2 MINII AT 3 OBSTAC RECIPITOUS SSIGNED FAC IX USE: SE TYPE P P P P N ROUTE P P N ROUTE P P P P P P P P P P P P P P P P P P P	CEDURE TI RWY 31 EOFF MINIM MUM HOLDI LE IPDS CA TERRAIN EX CILITY MAGY USE TI ODKAE MARFA TAKEO V81 RNAV (RNAV (RNAV (RNAV (RNAV (ARTING: DP CREPORTING SION NUMB REVISION: PECIAL IAP: RNAV (GPS	FLE UMS NG ALTITUDE LCULATED AC /ALUATION CC /ALUATION CC /AR: 11E/1965 FLE (OBSTACLE) (RNAV) FF MINIMUMS FF MINIMUMS FF MINIMUMS GPS) RWY 19 GPS) RWY 23 GPS) RWY 23 GPS) RWY 23 GPS) RWY 23 GPS) RWY 2 GPS) RWY 2 GPS) RWY 2 GPS) A (IAP, EN ROU GPOINT: LOW ER: 10 S RNAV (GPS) G) RWY 7, RNA	BASED O CURACY DMPLETED 25 25 1TE LOW, (7 M RWY 7, V (GPS) Z	KMRF KMRF CODE, HC COTROL FAC	CE OF 31 PRIZONTA PAT 2 1 3 LER LOW VISION: 12 PS) N RW RNAV (GF	MARFA MARFA D AIRSPEED CLIP L - 88.58, VERTIO AIRPORT IDEN E38 T89 KMRF KPRS E38 E38 T89 T89 KMRF KMRF KMRF KMRF KMRF KPRS	CAL - 98.43 IT CITY ALPINE LAJITAS MARFA PRESIDIO ALPINE LAJITAS LAJITAS LAJITAS MARFA PRESIDIO S) P RWY 25 AN	D SPECIA	TX (I TX (I	US) US) US) TX (US) TX (US)	S) S) S) S) S) S) S) S) S) S) S) S) S) S
PAT PRO VOR VOR VAT 1 VOR VAT 1 2 MINII VAT 3 OBSTAC VECIPITOUS SSIGNED FAC VECIPITOUS SSIGNED FAC	CEDURE TI RWY 31 EOFF MINIM MUM HOLDI LE IPDS CA TERRAIN EN CILITY MAGN USE TI ODKAE MARFA TAKEO V81 RNAV (RNAV (FLE UMS NG ALTITUDE LCULATED AC (ALUATION CC (ALUATION CC (AR: 11E/1965 FE (OBSTACLE) (RNAV) FF MINIMUMS FF MINIMUMS GPS) RWY 23 GPS) RWY 24 GPS) RWY 25 GPS) COPY COPY COPY COPY COPY COPY COPY COPY	BASED O CCURACY OMPLETED 25 25 25 25 25 25 25 25 25 25 25 25 25	KMRF KMRF N AIRSPAC CODE, HC D FAC FAC	CE OF 31 PRIZONTA PAT 2 2 1 3 LER LOW VISION: 12 PS) N RW RNAV (GF ED CHAR	MARFA MARFA D AIRSPEED CLIP L - 88.58, VERTIC AIRPORT IDEN E38 T89 KMRF KPRS E38 E38 T89 T89 T89 T89 T89 KMRF KMRF KMRF KMRF KPRS	CAL - 98.43 IT CITY ALPINE LAJITAS MARFA PRESIDIO ALPINE LAJITAS LAJITAS LAJITAS MARFA PRESIDIO S) P RWY 25 AN	D SPECIA	TX (I TX (I	US) US) US) TX (US) TX (US)	S) S) S) S) S) S) S) S) S) S) S) S) S) S

OFFICE OF PRIMARY RESPONSIBILITY:

APPROVED BY:

AJV-A441

OFFICE: AJV-A441

NAME: CHRIS MCCARTHY

NAME: DONALD LANIER

SIGNATURE:

DATE: 11/21/2024

Digitally signed by DONALD H LANIER Nov 12, 2024

WALIY,

CHECKE

NAME: SOCCR		STATE: TX		COUNTRY: US	ICAO REGIO	ON CODE: K4
LATITUDE/LONGITUDE: 292107.09N/1032		307.38W		TYPE: WP		
AIRSPACE DOCKE	ET:	FIX TYPE OF A	CTION:	MODIFY		
FIX RESTRICTION	S:					
REMARKS:						
FIX USE: USE TYPE DP IAP IAP	USE TITLE MARFA (RNAV) RNAV (GPS) Z RWY 25 RNAV (GPS) Y RWY 25	FAC	ΡΑΤ	AIRPORT IDENT T89 T89 T89 T89	CITY LAJITAS LAJITAS LAJITAS	STATE TX TX TX
REQUIRED CHAR	ring: DP, IAP					
COMPULSORY RE	PORTING POINT: NO					
RECORD REVISIO	N NUMBER: 1	DATE OF RE	VISION:	7/27/2024		
REMOVED SPECIA REMOVED RNAV (REMOVED RNAV (REMOVED SPECIA	/ISION: CEDURE TO PUBLIC PR AL ONLY FROM FIX RES GPS) N RWY 25 FROM F GPS) P RWY 25 FROM F AL DP FROM REQUIRED AL IAP FROM REQUIRED	TRICTIONS. FIX USE. FIX USE. CHARTING.				
ATC COORDINATI	ON: DATE: 04/14/2022	2 FACILITY	:ZAB	NAME	: ELIZABETH GUE	ERRIE
DATE: 7/27/2024	ORGANIZATION: HU	GHES AEROSP	ACE COP	RP NAME	: JOSH MATTHEV	VS
OFFICE OF PRIMA		HUGHES AERO	SPACE C	ORP		
APPROVED BY: T		DATE: 7/	27/2024	OFFICE:	HAC	
SIGNATURE:	fourm					
F	FDC IFO PT: CEN RTCC: ZAB ITC FACILITY: ITHER: HUGHES AERO	SPACE CORP				