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Elaborado por:	Carlos Hernández	Revisado por:	Carlos Hernández & Brandon Barret	Fecha Aprobado	5/JUL/17

MONTERREY ACC & HOUSTON ARTCC


LETTER OF AGREEMENT

Objective: The main objective of this Letter of Agreement is to coordinate all the ATC efforts and procedures of “entry and departure” of all the traffic between the ACC Monterrey sector in VATMEX and the ARTCC Houston sector in VATUSA.

Disclaimer: This document is intended for simulation purpose only, not to be used for Real Navigation.

Procedure:

- All the traffic entering the ZHU ARTCC or the MMTY ACC sector airspace coming from the MMTY ACC or vice versa, will keep the same squawk code already gave it by a prior ATC; in case the aircraft doesn't have a transponder code, the controller will assign a new one at first contact.
- The HANDOFF of traffic, among the ATC of ZHU ARTCC and MMTY ACC, will be performed via VRC/Euroscope HAND OFF and, as a minimum, 5 NM prior to cross over the new sector, always with the proper minimum spacing unless otherwise coordinated (5 miles, 1000ft).
- In case BOTH ATC are ON-LINE, and the traffic is going into one of the airports nearby the sector limits (such as MMNL, MMPG, MMMA, MMRX, KBRO, KMFE, KDLF, KLRD, KHRL), the ATC responsible of the traffic, will coordinate with the other ATC ON-LINE the required instructions for the traffic including descent, arrival procedure or any other information relevant to the pilot PRIOR to the HAND OFF and ENTRANCE into the new sector.
- In case no ATC is available at either adjacent sector, the on-duty ATC will notify “Frequency change approved to UNICOM 122.800” and a DropTrack will be performed by the on-duty ATC.
- In case there is NO ATC available at the arrival airport, the ACTIVE ATC will ask the pilot to notify when a lower altitude is required or be aware of the following information for Mexican & USA airports in the border so he can advise the traffic for crossing altitudes.

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**IF A TRAFFIC IS FLYING FROM THE ZHU ARTCC TO ONE OF THIS AIRPORT
PLEASE PROVIDE THE FOLLOWING INFO TO THE PILOT IN CASE NO ATC
AVAILABLE**

MMNL – Nuevo Laredo / Quetzalcoatl Intl Airport

AIRPORT	AIRPORT ELEV.	FREQ		RUNWAY	
MMNL	484 ft	APP FREQ.	118.300	14/32	6562'x148'
		TWR FREQ.	118.300	143°/323°	2000m x 45m
INSTRUCT THE TRAFFIC TO CROSS KLRD BETWEEN 5000' & 4000'					
MMNL CHARTS: http://site.vatmex.net/wp-content/uploads/MMNL.pdf					

MMRX – Reynosa / Gral. Lucio Blanco Intl. Airport


AIRPORT	AIRPORT ELEV.	FREQ		RUNWAY	
MMRX	139 ft	APP FREQ.	127.200	13/31	6234'x148'
		TWR FREQ.	118.800	133°/313°	1900m x 45m
INSTRUCT THE TRAFFIC TO CROSS KMFE BETWEEN 5000' & 3000'					
MMRX CHARTS: http://site.vatmex.net/wp-content/uploads/MMRX.pdf					

MMMA – Matamoros / Gral. Servando Canales Intl. Airport

AIRPORT	AIRPORT ELEV.	FREQ		RUNWAY	
MMMA	25 ft	APP FREQ.	118.000	15/33	7546'x151'
		TWR FREQ.	118.000	151°/331°	2300m x 46m
INSTRUCT THE TRAFFIC TO CROSS KBRO BETWEEN 5000' & 3000'					
MMMA CHARTS: http://site.vatmex.net/wp-content/uploads/MMMA.pdf					

MMPG – Piedras Negras Intl. Airport

AIRPORT	AIRPORT ELEV.	FREQ		RUNWAY	
MMPG	901 ft	APP FREQ.	N/A	dic-30	6724'x105'
		TWR FREQ.	N/A	120°/130°	2049m x 32m
INSTRUCT THE TRAFFIC TO CROSS MMPG AT 3000'					
MMPG CHARTS: http://site.vatmex.net/wp-content/uploads/MMPG.pdf					

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**IF THE TRAFFIC IS FLYING FROM THE MMTY ACC TO ONE OF THIS AIRPORT
PLEASE PROVIDE THE FOLLOWING INFO TO THE PILOT IN CASE NO ATC
AVAILABLE**

KMFE – Mc Allen Miller Intl. Airport


AIRPORT	AIRPORT ELEV.	FREQ		RUNWAY	
KMFE	107 ft	APP FREQ.	121.000	14/32	7120'x150'
		TWR FREQ.	118.500	137°/317°	2170m x 46m
INSTRUCT THE TRAFFIC TO CROSS THE BORDER AT 3500'					
KMFE CHARTS: https://skyvector.com/airport/MFE/Mc-Allen-Miller-International-Airport					

KLRD – Laredo Intl. Airport

AIRPORT	AIRPORT ELEV.	FREQ		RUNWAY	
KLRD	508 ft	APP FREQ.	N/A	17R/35L 17L/35R 14/32	8743'x150' 8236'x150' 5927'x150'
		TWR FREQ.	120.100	175°/355° 175°/355° 139°/319°	2665m x 46m 2510m x 46m 1807m x 46m
INSTRUCT THE TRAFFIC TO CROSS THE BORDER AT 4000'					
KLRD CHARTS: https://skyvector.com/airport/LRD/Laredo-International-Airport					

KHRL – Valley Intl. Airport

AIRPORT	AIRPORT ELEV.	FREQ		RUNWAY	
KHRL	36 ft	APP FREQ.	120.700	17R/35L 17L/35R 13/31	8301'x150' 5949'x150' 7257'x150'
		TWR FREQ.	119.300	175°/355° 175°/355° 139°/319°	2530m x 46m 1813m x 46m 2212m x 46m
INSTRUCT THE TRAFFIC TO CROSS THE BORDER AT 4000'					
KHRL CHARTS: https://skyvector.com/airport/HRL/Valley-International-Airport					


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KBRO – Brownsville/South Padre Island Intl. Airport

AIRPORT	AIRPORT ELEV.	FREQ		RUNWAY	
KBRO	22 ft	APP FREQ.	119.500	13/31 18/36	7399'x150' 6000'x150'
		TWR FREQ.	118.900	132°/312° 179°/359°	2530m x 46m 1813m x 46m
INSTRUCT THE TRAFFIC TO CROSS THE BORDER AT 4000'					
KBRO CHARTS: https://skyvector.com/airport/BRO/Brownsville-South-Padre-Island-International-Airport					

KDLF – Laughlin AFB Intl. Airport

AIRPORT	AIRPORT ELEV.	FREQ		RUNWAY	
KDLF	1081 ft	APP FREQ.	119.600	13C/31C 13L/31R 13R/31L	8852'x150' 8315'x150' 6571'x150'
		TWR FREQ.	125.200		2698m x 46m 2534m x 46m 2003m x 46m
INSTRUCT THE TRAFFIC TO CROSS THE BORDER AT 4500'					
KBRO CHARTS: https://skyvector.com/airport/DLF/Laughlin-ABF-Airport					

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Border Airports Map

