

FSInn Radio Frequency Read Me

HQUSAF/A6

created exclusively for the vUSAF

What this file does is it will allow FSInn to tune to a preprogrammed voice channel depending on what your Flight Simulators COM1 or COM2 frequency is set to, just like FSInn will automatically tune into your Air Traffic Control Frequency after selecting that Frequency.

Installation

You will need a copy of FSInn 1.1Beta or greater for this to work.

Copy the FSInnRadio1.txt to your FSInn Directory

Default Directory [C:\Program Files\FSDT\FSCopilot\FSInn\](#)

What does it do

This file will help pilots have up to 3 active voice channels (COM1, COM2 & Private) using Vatsim Voice in FSInn to pull preprogrammed voice data based on MSFS Com Frequency as well as your current Lat/Long to determine the proper voice channel.

Example

	FS Freq	Channel	
COM1	124.20	rw.liveatc.net/sea_ctr	Seattle Center ATC
COM2	130.30	rw.liveatc.net/303.00	vUSAF ACC Unicom
Private	---	rw.liveatc.net/352.60	Air Refueling Route 635

vUSAF Bases Common Traffic Advisory Frequencies

In effort to help vUSAF pilots communicate with each other at and around active vUSAF installations we have setup a CTAF voice channel for most to all active installations. These channels will be available on MSFS frequency 122.95 when you are 10nm from the field. These CTAF channels should be used to announce your landing/departing intentions for other vUSAF aircraft. For a listing of current installations that are supported by this please see Appendix A.

vUSAF SUA Common Traffic Advisory Frequencies / Tactical

Once again to help keep the lines of communication between pilots when operating in Special Use Airspace (SUA) we have decided to add in CTAF/Tactical Frequencies for use on MSFS 122.95. These frequencies should be used again for pilots to announce intentions when entering a SUA were other vUSAF aircraft are currently operating as well as can be used as a tactical/fight frequency for multiple aircraft elements training in Air Combat Manuevers. For a listing of current supported SUA's Please see Appendix B

vUSAF Common Traffic Advisory Frequency Usage

Pilots are encouraged and welcome to continually monitor 122.95 and are asked to use this as a vUSAF UNICOM. When you are tuned into 122.95 please be courteous to other pilots and take any conversations to another voice channel as needed.

vUSAF Voice Channels

For current units needs, future units needs, Operational needs and simplicity I have setup around 560 separate voice channels that work off the MSFS Frequencies from 120.00Mhz to 136.97Mhz. The voice channels that have been setup are between 200.00 to 369.70. A pilot wanting to tune to a voice channel of 345.50 would simply add a 1 to the beginning of the voice channel and move the decimal point forward, ie 134.550, the pilot would then tune this frequency into the COM1 or COM2 radio and would be tuned to rw.liveatc.net/345.50.

If you have any requests for additions of SUA's or Installations please forward them up your COC to the MAJCOM Commander who will then in turn submit the requests to A6@vusaf.org. Any other questions or comments can be directed to A6@vusaf.org.

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Appendix A - vUSAF Installation CTAF

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MSFS Freq	Voice Channel	Base
122.95	rw.liveatc.net/MUO_CTAF	Mountain Home AFB
122.95	rw.liveatc.net/LSV_CTAF	Nellis AFB
122.95	rw.liveatc.net/SZL_CTAF	Whiteman AFB
122.95	rw.liveatc.net/BAB_CTAF	Beale AFB
122.95	rw.liveatc.net/BAD_CTAF	Barksdale AFB
122.95	rw.liveatc.net/DYS_CTAF	Dyess AFB
122.95	rw.liveatc.net/TIK_CTAF	Tinker AFB
122.95	rw.liveatc.net/LTS_CTAF	Altus AFB
122.95	rw.liveatc.net/WRI_CTAF	McGuire AFB
122.95	rw.liveatc.net/LRF_CTAF	Little Rock AFB
122.95	rw.liveatc.net/BVL_CTAF	Scott AFB
122.95	rw.liveatc.net/SUU_CTAF	Travis AFB
122.95	rw.liveatc.net/ADW_CTAF	Andrews AFB
122.95	rw.liveatc.net/TCM_CTAF	McChord AFB
122.95	rw.liveatc.net/DLF_CTAF	Laughlin AFB
122.95	rw.liveatc.net/HRT_CTAF	Hurlburt
122.95	rw.liveatc.net/LFI_CTAF	Langley AFB
122.95	rw.liveatc.net/UNICOM_KZSE	Kingsley ANGB
122.95	rw.liveatc.net/UNICOM_KZSE	Boise ANGB
122.95	rw.liveatc.net/PAEI_CTAF	Eielson AFB
122.95	rw.liveatc.net/PAEI_CTAF	Wainright
122.95	rw.liveatc.net/EDW_CTAF	Edwards AFB
122.95	rw.liveatc.net/ETAR_CTAF	Ramstein
122.95	rw.liveatc.net/LIPA_CTAF	Aviano
122.95	rw.liveatc.net/EGUN_CTAF	Lakenheath
122.95	rw.liveatc.net/EGUN_CTAF	Mildenhall
122.95	rw.liveatc.net/UNICOM_KZSE	Portland ANGB
122.95	rw.liveatc.net/UNICOM_KZDV	Colorado Springs Municipal
122.95	rw.liveatc.net/UNICOM_KZAB	Albuquerque Intl
122.95	rw.liveatc.net/VAD_CTAF	Moody AFB
122.95	rw.liveatc.net/CVS_CTAF	Cannon AFB

Secondary Backup Frequency is available via 122.97, Secondary Frequency uses voice server or rw2.vatpac.org.

Appendix B - Special Use Airspace CTAF/Tactical

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MSFS Freq	Voice Channel	SUA
122.95	rw.liveatc.net/275.50	Saddle MOA
122.95	rw.liveatc.net/277.50	Paradise & Jarbridge MOA
122.95	rw.liveatc.net/243.50	Nellis Range Complex
122.95	rw.liveatc.net/272.15	Junper N,S,LOW
122.95	rw.liveatc.net/351.75	Goose North MOA
122.95	rw.liveatc.net/351.75	Goose South MOA
122.95	rw.liveatc.net/372.25	Laughlin MOA
122.95	rw.liveatc.net/285.40	Eilson Range
122.95	rw.liveatc.net/348.70	Edwards Range
122.95	rw.liveatc.net/363.50	Utah Range
122.95	rw.liveatc.net/290.30	Brunwood MOA
122.95	rw.liveatc.net/323.15	Truman MOA
122.95	rw.liveatc.net/290.20	Washita MOA
122.95	rw.liveatc.net/273.50	Hollis MOA
122.95	rw.liveatc.net/350.35	Westover MOA
122.95	rw.liveatc.net/348.72	Shirley MOA
122.95	rw.liveatc.net/348.77	Hog MOA
122.95	rw.liveatc.net/371.95	Eglin Complex

Secondary Backup Frequency is available via 122.97, Secondary Frequency uses voice server or rw2.vatpac.org.