

DEPARTMENT OF DEFENSE

EPG Spectrum Management Office (EPGSMO)

Fort Huachuca, Arizona 85613-7043

DSN: 879-4903/5601 Commercial (520) 538-4903/5601

RADIO FREQUENCY ASSIGNMENT (RFA)

THIS RFA IS AN AUTHORIZATION TO OPERATE THE DESCRIBED STATION(S) IN THE SPECIFIED AREA(S) ON THE FREQUENCY (IES) ASSIGNED IN ACCORDANCE WITH THE CONDITIONS AND RESTRICTIONS LISTED

REQUESTER:

Test Officer: 1st Aviation Bde

Test Name/ADSS#: Warrior-A/Gray Eagle

Attn: (b) (6)

Unit/Agency: UASTB

Approved Start Date: 2011-12-02

Stop Date: 2013-12-01

EPGSMO RFA # FTH 1017002

EMITTER PARAMETERS

ASSIGNED FREQUENCY	EMISSION CODE	MAXIMUM POWER	AREA OF OPERATION	TYPE OF EQUIPMENT	STATION CLASS
(MHz)					
139.1125, 141.6500, 143.1500, 225.925, 233.825, 249.675	7K00A3E	10W	Fort Huachuca	AN/ARC-210	FA/MA
C/C UPLINKS					
5625, 5635, 5645, 5655, 5665, 5690, 5810, 5820, 5830, 5840	10M0F9F	10W	Fort Huachuca	Warrior-A/Gray Eagle Transceiver	FA/MA
C/C DWNLINKS					
5250, 5260, 5270, 5290, 5310, 5320, 5370, 5390, 5400, 5410	17M0F9F	10W	Fort Huachuca	Warrior-A/Gray Eagle Transceiver	FA/MA

CONDITIONS OF ASSIGNMENT

1. Due to increased radio frequency operational tempo, test schedule must be provided to EPGSMO 1 week prior to test COMHOT.
2. System shall not exceed power or emission restrictions or deviate from location authorized in this RFA.
3. This assignment is on a strict non-interference basis (NIB) and is subject to termination if conditions warrant.
4. Requestor STOP BUZZER POC: Will be provided to EPGSMO by Test Officer prior to going COMHOT for any reason.
5. There are other users in the 5250-5850MHz portion of the RF spectrum. You are therefore advised to coordinate your schedule with all other UAS ops to preclude potential interference.
6. Test POC: (b) (6) @ 533-1355 or (b) (6) @ 538-1378..
7. EPGSMO POC: (b) (6) @ 520.538.4903, (BB) 520.266.0459 (b) (6) @ 520-538-5601 - (b) (6) @ 520-538-4882.

DISPLAY ON STATION