

DEPARTMENT OF DEFENSE
DOD Area Frequency Coordinator
Fort Huachuca, Arizona 85613-7043
DSN: 879-6423 Commercial (520) 538-6423

RADIO FREQUENCY AUTHORIZATION

THIS RADIO FREQUENCY AUTHORIZATION (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 LISTED.

REQUESTOR

Director
PM Hunter
4067 Enterprise Way
Sierra Vista, AZ 85635

DATE

12 October 2011

AUTHORIZATION NUMBER

11101202

Page Number

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STATION PARAMETERS

| AUTHORIZED FREQUENCY | EMISSION | MAXIMUM POWER | AREA OF OPERATION | QUANTITY/NOMENCLATURE OF EQUIPMENT | STATION CLASS |
|---|----------|---------------|---|--|---------------|
| 30.25 MHz 49.825 MHz 58.85 MHz 80.85 MHz | 25K00F3E | 50 W | Douglas, AZ Sierra Vista, AZ | AN/VRC-89, AN/PRC-126 | ML/MA |
| 233.15 MHz 253.20 MHz | 6K00A3E | 10 W | | AN/ARC-210 | |
| Frequencies listed below | 18M0F9W | 8 W | Douglas, AZ only unless otherwise noted | Joint Tactical UAV Data/Video J/F 12/06601 | FLEA MOEA |

| PRIMARY UP/DOWN LINKS | CHANNEL | BACKUP UP/DOWN LINKS | CHANNEL |
|-----------------------|---------|----------------------|---------|
| 4415 MHz / 4755 MHz | 1A | 4474 MHz / 4916 MHz | 15A |
| 4429 MHz / 4805 MHz | 3A | 4924 MHz / 4482 MHz | 19B |
| 4978 MHz / 4620 MHz | 9B | 4922 MHz / 4480 MHz | 20B * |
| 4971 MHz / 4595 MHz | 10B * | | |
| 4950 MHz / 4520 MHz | 13B | | |
| 4943 MHz / 4495 MHz | 14B * | | |

* Channel may be used on the ground in Sierra Vista.

RFA NO. 11101202

EXPIRES: 31 December 2012

CONDITIONS OF AUTHORIZATION

1. Operation must conform to the radio regulations applying to the class of service involved.
2. Minimum power, not to exceed the maximum power authorized, should be used for adequate service.
3. Reference (b) (6) e-mail, 11 Oct 2011, subject: Hunter RFA Renewal.

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CONTINUATION OF RFA 11101202

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CONDITIONS OF AUTHORIZATION

4. This authorization is made on a non-interference basis to established users for the period 12 October 2011 through 31 December 2012 and is SUBJECT TO WITHDRAWAL IF HARMFUL INTERFERENCE IS REPORTED. NOTE THAT ONLY CHANNELS 10B, 14B, AND 20B ARE AUTHORIZED FOR USE IN SIERRA VISTA.
5. This authorization replaces RFA 11011001 and may be renewed on a yearly basis in coordination with this office 30 days prior to expiration.
6. User POC is (b) (6) 266-0747 or 533-0178. POC at this office is (b) (6) 538-6424.

(b) (6)

DISPLAY IN STATION