

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) INDICATED IN ACCORDANCE WITH THE CONDITIONS LISTED.

REQUESTOR

Raytheon Missile Systems Company
P. O. Box 11337
Building M02, Mail Stop T16
Tucson, AZ 85734-1337

DATE

22 June 2009

AUTHORIZATION NUMBER

09062201

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STATION PARAMETERS

AUTHORIZED FREQUENCY	EMISSION	MAXIMUM POWER	AREA OF OPERATION	QUANTITY/NOMENCLATURE OF EQUIPMENT	STATION CLASS
225 - 406 MHz 420 - 932 MHz 935 - 941 MHz 944 - 960 MHz 1.4 - 1.7 GHz 1.8 - 2.7 GHz 3.0 - 4.2 GHz 4.2 - 4.4 GHz	CW	W10	Raytheon Test Facility Tucson, AZ	Sweep Generators with RF Amplifiers Outdoor Antenna Test Range THIS IS A TEMPORARY FREQUENCY AUTHORIZATION	XD

RFA NO. 09062201

EXPIRES: 1 July 2010

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 FONECON, LTC Cliff Hauser, 22 June 09, subject: Renewal of RFA for Outdoor Antenna Range.
4. This authorization is made on a non-interference basis to established users for the period 2 Jul 09 through 1 Jul 10.
5. Transmissions must take place within the confines of a building or test area at the Raytheon Test Facility in Tucson.
6. User POC is Cliff Hauser, (520) 794-8285, fax -2857. POC at this office is Joe Loposzko, (520) 538-6424.

STAMS 2008010

Kenneth K. Wong

KENNETH K. WONG
DOD Area Frequency Coordinator
State of Arizona

DISPLAY IN STATION

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CONTINUATION OF RFA 09062201

DATE 22 June 2009

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STATION PARAMETERS

AUTHORIZED FREQUENCY	EMISSION	MAXIMUM POWER	AREA OF OPERATION	QUANTITY/NOMENCLATURE OF EQUIPMENT	STATION CLASS
5.2 - 5.6 GHz 5.6 - 7.1 GHz 8.5 - 9.0 GHz 9.2 - 14.4 GHz 15.3 - 15.4 GHz 17.8 - 40.0 GHz	CW	W10	Raytheon Test Facility Tucson, AZ	Sweep Generators with RF Amplifiers Outdoor Antenna Test Range THIS IS A TEMPORARY FREQUENCY AUTHORIZATION	XD

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DISPLAY IN STATION