

Mr. Wells,

Please provide the following information:

1. MAG will only agree to 1 year of operation.

Do you concur? : Yes we concur to a 1 year license term.

2. MAG has an issue with the power not being consistent (0.01, 0.001, 0.5 W).

The power for all the frequencies should be set to one number, pick only one power: 1W

3. MAG needs verification that there are no electromagnetic free-space emissions coming from the aircraft.

Can you verify and concur? : correct no transmission from aircraft on frequencies in this application.

4. MAG wants the feed point height of the ground antenna and the AMSL of the antenna.

Provide the feed point height of the ground and the ASML of the antenna: AMSL for Goodyear Airstrip is 945 feet. AMSL for Abandoned Airstrip is 866 feet. Feed point of the antenna is about 3.5ft AGL, so AMSL of Antenna feed point at Goodyear Airstrip = 948.5 ft
AMSL of Antenna feed point at Abandoned Airstrip = 869.5 ft.

5. Updated "Stop Buzzer" information

The provided "Stop Buzzer" (Gary Tricka @ 623-925-7294) was contacted a number of times and he did not pick up the phone.

Please submit a reliable POC:

The Stop Buzzer POC will be monitoring the phone while the tests are on-going in order to be able to shut down operations if advised to do so and will not necessarily be available 24/7.

Flights at Goodyear Airfield:

Gary Tricka - 623.935.4524

Flights at Abandoned Airstrip (approx 40 miles south of the Goodyear Airfield):

Gary Tricka -623.935.4524

A) For **258 MHz** Frequency

a. Frequency is military JFMO frequency and must be coordinated with FAA prior to transmission.

Prior coordinate with the FAA regional office (Western-Pacific, AWP) and obtain NGT number(s). We agree to coordinate with the FAA Western-Pacific, AWP regional office prior to transmission.

b. The selected emission widths are not authorized for this frequency (32, 200, 42.8 kHz)

The emission widths cannot be greater than 12.5 kHz, please amend the emission widths per MAG specification. Updated emission designators are 10K00F3E and NON these will be reflected in the application.

B) For **384 MHz** Frequency

a. Frequency is allotted for Mexico, if used cannot cause interference to Mexico receivers, and must accept possibility of interference from Mexico.

Do you concur?: Yes we concur.

b. The selected emission widths are not authorized for this frequency (32, 200, 42.8 kHz)

The emission widths cannot be greater than 12.5 kHz, please amend the emission widths per MAG specification. Updated emission designators are 10K00F3E and N0N these will be reflected in the application.