

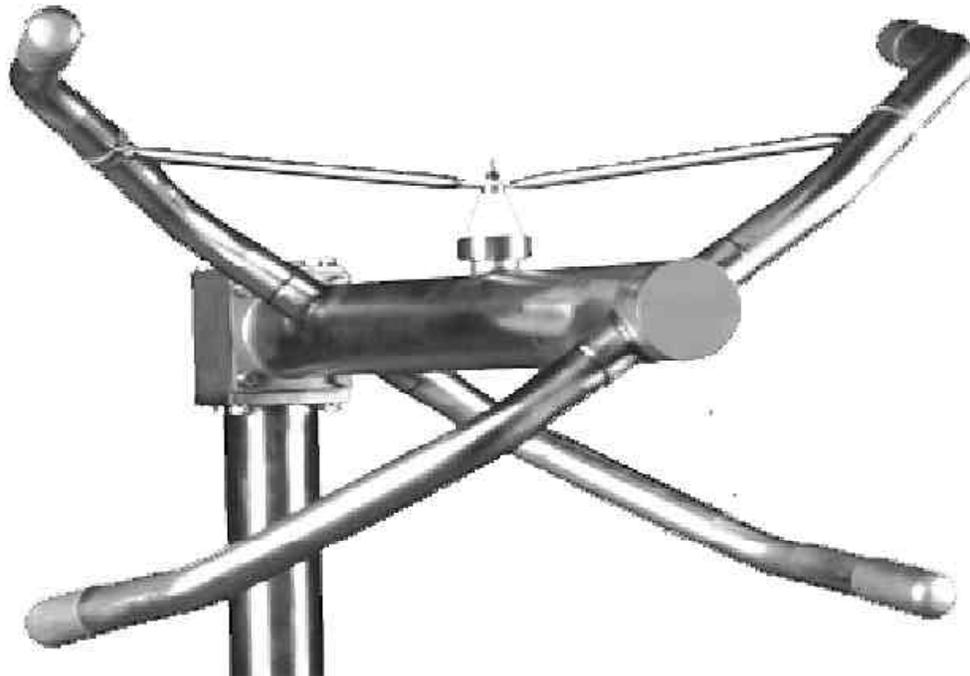
Exhibit 2
Compliance with Special Operating Condition for RF Exposure Limits
KRBG, Guymon, OK (FIN: 164274)
2/27/2008

Applicant has substituted a 12 section, full wave spaced ARM FMA 732-12C rototiller for the ERI, JAMPRO 12 section, full wave spaced rototiller Transmit antenna that was specified in the underlying construction permit. Please refer to the manufacturers' technical data for the Armstrong FMA 732-12C.

A power Density vs Distance graph has been provided by the manufacturer for the FMA 737-12C, 12 element antenna at full wave spacing and has been included with this exhibit. The graph indicates a maximum power density of $61 \mu\text{W}/\text{cm}^2$ at a distance of 11m from the base of the transmit tower. The proposed KRBG station is the only RF emitter on this tower. The radiation emitted by KRBG ($61 \mu\text{W}/\text{cm}^2$) is less than the general population exposure limit of $200\mu\text{W}/\text{cm}^2$, so this application complies with the RF guidelines established in OET Bulletin 65, Edition 97-01. There is also a locked security fence around the transmit tower and the appropriate warning signs have been posted.

FMA-737

Circularly Polarized FM Antennas
Input Power up to 6 KW/Bay



Features

- True circular polarization
- Heavy duty brass construction
- 3" rigid interbay lines
- Designed to be pressurized for long term reliability
- Balanced feed straps
- Perfect for High Power applications



ARMSTRONG
TRANSMITTER CORPORATION

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FMA-737

TECHNICAL SPECIFICATIONS	
Frequency Range	88-108 Mhz, factory tuned
Polarization	Circular (clockwise)
Power Gain	See Tables
Material	Brass and Copper alloys
Azimuth Pattern	+/- 2 dB, horizontal and vertical
Ellipticity	+/- 3 dB in free space
VSWR	<1.2:1 pole-mount, <1.5:1 side mount

MODEL	No of Bays	Input Connector	Maximum Input Power	Power Gain
FMA-737-1E	1	3" EIA	6 KW	0.5
FMA-737-2E	2	3" EIA	12 KW	1.0
FMA-737-3E	3	3" EIA	18 KW	1.5
FMA-737-4E	4	3" EIA	24 KW	2.0
FMA-737-5E	5	3" EIA	30 KW	2.5
FMA-737-6E	6	3" EIA	30 KW	3.0
FMA-737-8C	8	3" EIA	30 KW	4.0
FMA-737-10C	10	3" EIA	30 KW	5.0
FMA-737-12C	12	3" EIA	30 KW	6.0



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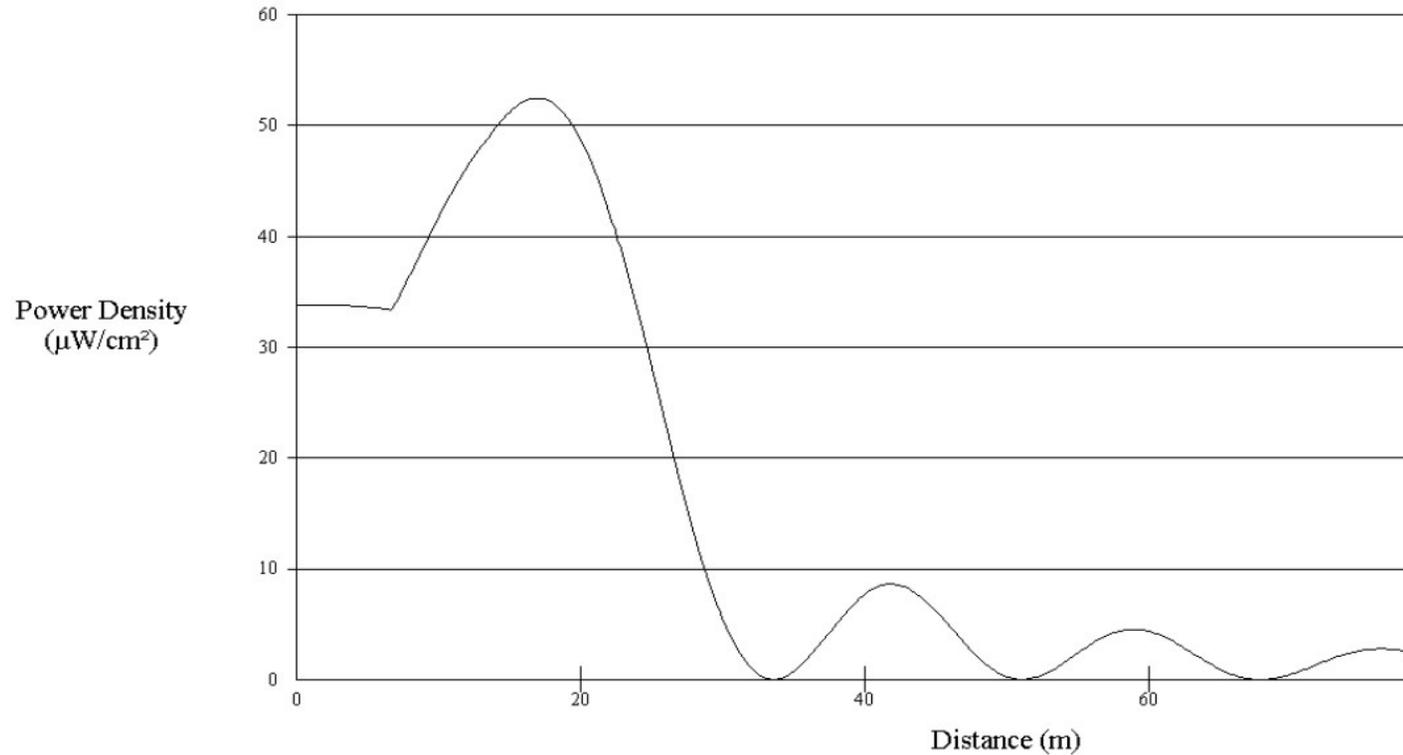
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Power Density vs Distance



Antenna Model : FMA-727-12C and FMA-737-12C
Distance : 100 m
Horizontal ERP : 100,000 W
Vertical ERP : 100,000 W
Number of Elements : 12
Element Spacing : 1
Antenna Height : 79 m
Antenna Frequency : 99.5 MHz