

Exhibit-7-RFR
Alamogordo, NM Channel 63
Prepared by WES Broadcast Consultants, INC.

GUIDELINES FOR HUMAN EXPOSURE TO RADIOFREQUENCY RADIATION
EVALUATION OF COMPLIANCE WITH FCC-SPECIFIED GUIDELINES FOR
EXPOSURE TO RADIOFREQUENCY RADIATION FROM A SINGLE
UHF TV BROADCAST STATION

CHANNEL 63	764-770 Mhz	
VISUAL CARRIER 765.25 Mhz	VISUAL ERP	4.1 KW
AURAL CARRIER 769.75 Mhz	AURAL ERP	0.0 KW
MAXIMUM POWER DENSITY AT CHANNEL 63		2.551 mW/CM2
ANTENNA COR AGL	26.0M	85.3 FT
POWER DENSITY AT 85 FT FROM COR (WORST CASE)		0.081 mW/cm2
POWER DENSITY AT 85 FT FROM COR (.1 REL FIELD)		0.001 mW/cm2
MINIMUM REQUIRED DISTANCE (WORST CASE)	4.6 M	15.2 FT
MINIMUM REQUIRED DISTANCE (.1 REL FIELD)	0.5 M	1.5 FT
CLEAR BY (COR-MAH) (WORST CASE)	21.4 M	70.1 FT
CLEAR BY (COR-MAH) (.1 REL FIELD)	25.5 M	83.8 FT

FOR MULTIPLE SOURCES: SUM PERCENTAGES OF ANSI STANDARDS
SUMATION NOT TO EXCEED 100 %

PERCENT OF ANSI STANDARD AT GROUND LEVEL (WORST CASE)	3.2 %
PERCENT OF ANSI STANDARD AT GROUND LEVEL (0.1 REL FIELD)	0.0 %

THE TOWER IS CLEARLY MARKED WITH A CLEARLY VISIBLE RADIATION HAZARD
PLACARD.

IN THE EVENT THAT MAINTENANCE IS TO BE PERFORMED PERSONNEL ARE TRAINED
TO LOWER POWER OR SHUT OFF TRANSMITTER.