

EXHIBIT 7
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NONIONIZING RADIATION COMPLIANCE

Image Video Teleproductions, Inc.
Newcomerstown, OH

The proposed W29CU facilities will fully comply with the current FCC Standard with regard to human exposure to nonionizing radiation. The proposed antenna will be a Jampro JA/LS-BB-16-CUSTOM directional antenna that will be side mounted on an existing 93.9 meter tower. The center of radiation for the proposed antenna will be 82.9 meters above ground level and the proposed W29CU facilities will operate with a maximum peak visual effective radiated power of 74.0 kilowatts and a maximum aural effective radiated power of 7.40 kilowatts. Table 7.0 and Figure 7.0 present the vertical radiation pattern for the proposed antenna. Equation (2), found on Page 30 of Supplement A to FCC OET Bulletin No. 65, details the calculation technique used to determine the power density at the base of a TV broadcast tower. Using this vertical radiation pattern data, this equation predicts a worst case power density level at two meters above ground level of $5.22 \mu\text{W}/\text{cm}^2$, which will occur at a depression angle of 78° .

Since the permitted power density for uncontrolled exposure to nonionizing radiation on Channel 29 is $373.3 \mu\text{W}/\text{cm}^2$, this amounts to only 1.40% of the permitted level. Since this value is less than 5% of the permitted level, the proposed W29CU facilities are excluded from environmental processing and need not be considered in conjunction with other nearby facilities to establish compliance with this exposure standard.

W29CU will also take appropriate steps to insure that workers that must climb this tower will not be exposed to levels of nonionizing radiation that are in excess of the permitted level for controlled exposure. These steps will include the cessation of operation or a reduction in power, as appropriate, when work becomes necessary on this

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tower in the areas where the total power density levels will be in excess of the permitted level for controlled exposure.

TABLE OF FIELD STRENGTH FOR : 16SLOT.ELV

INCREMENTAL DEGREES

	0	1	2	3	4	5	6	7	8	9
+	1.000	.877	.562	.185	.102	.216	.164	.026	.095	.130
-	1.000	.877	.562	.185	.102	.216	.164	.026	.095	.130
D -10	.076	.018	.084	.088	.034	.035	.074	.062	.012	.041
E -20	.064	.046	.001	.042	.057	.039	.002	.040	.054	.037
G -30	.000	.036	.051	.040	.008	.026	.047	.045	.022	.011
R -40	.038	.050	.040	.014	.018	.043	.052	.042	.018	.013
E -50	.040	.055	.054	.037	.010	.020	.046	.061	.064	.052
E -60	.030	.001	.028	.055	.074	.082	.080	.069	.046	.019
S -70	.012	.043	.075	.100	.125	.145	.154	.164	.170	.164
-80	.163	.159	.154	.147	.148	.139	.130	.120	.120	.110
-90	.100									

TABLE 7.0

VERTICAL RADIATION PATTERN

Image Video Teleproductions, Inc.
Newcomerstown, OH

Frequency: <MHz> 561.26

File Name:16SLOT.elv

JAMPRO ANTENNAS INC.

Bays : 16

Spacing (Wavelength): 1.00

Model : SLOT

ELEVATION PATTERN

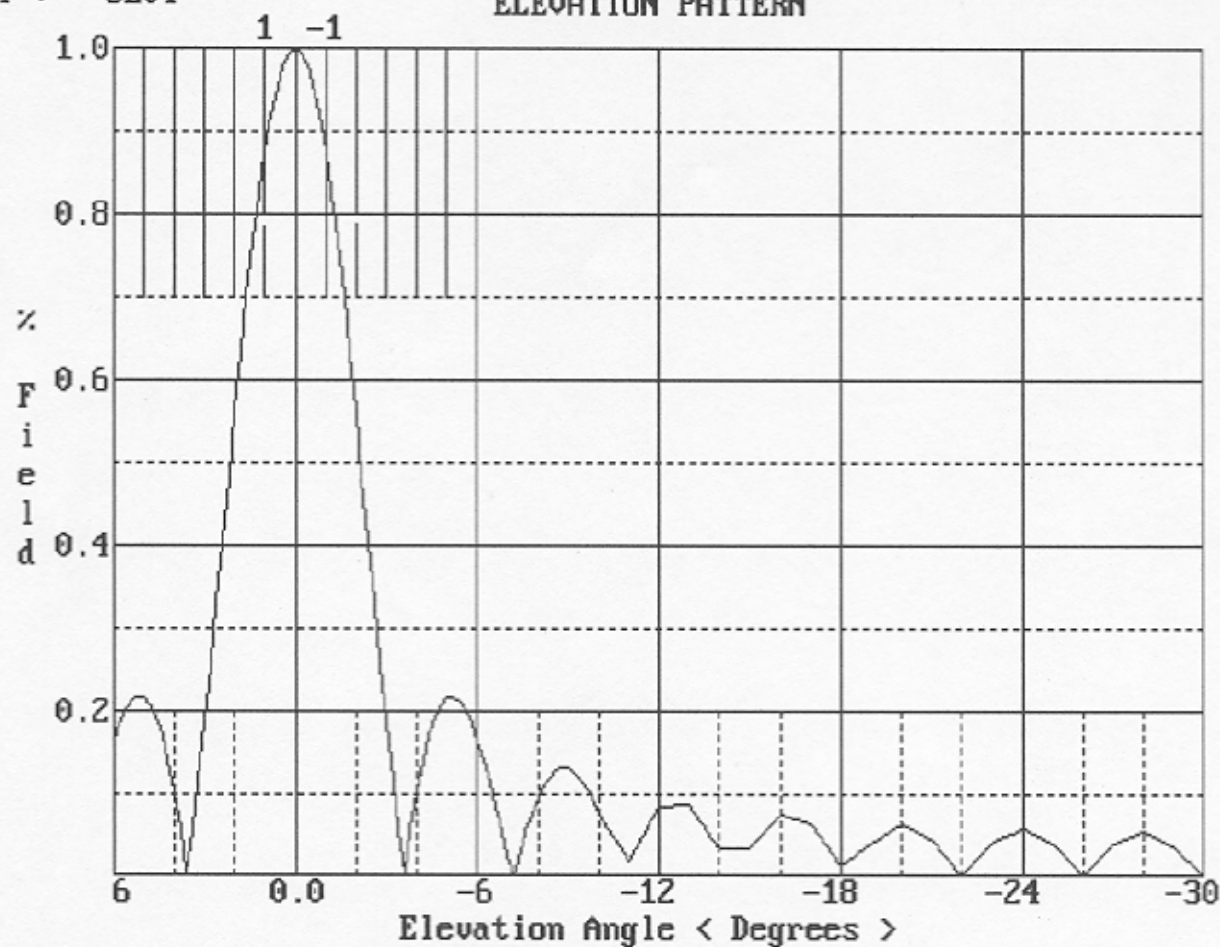


FIG. 7.0

VERTICAL RADIATION PATTERN

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