

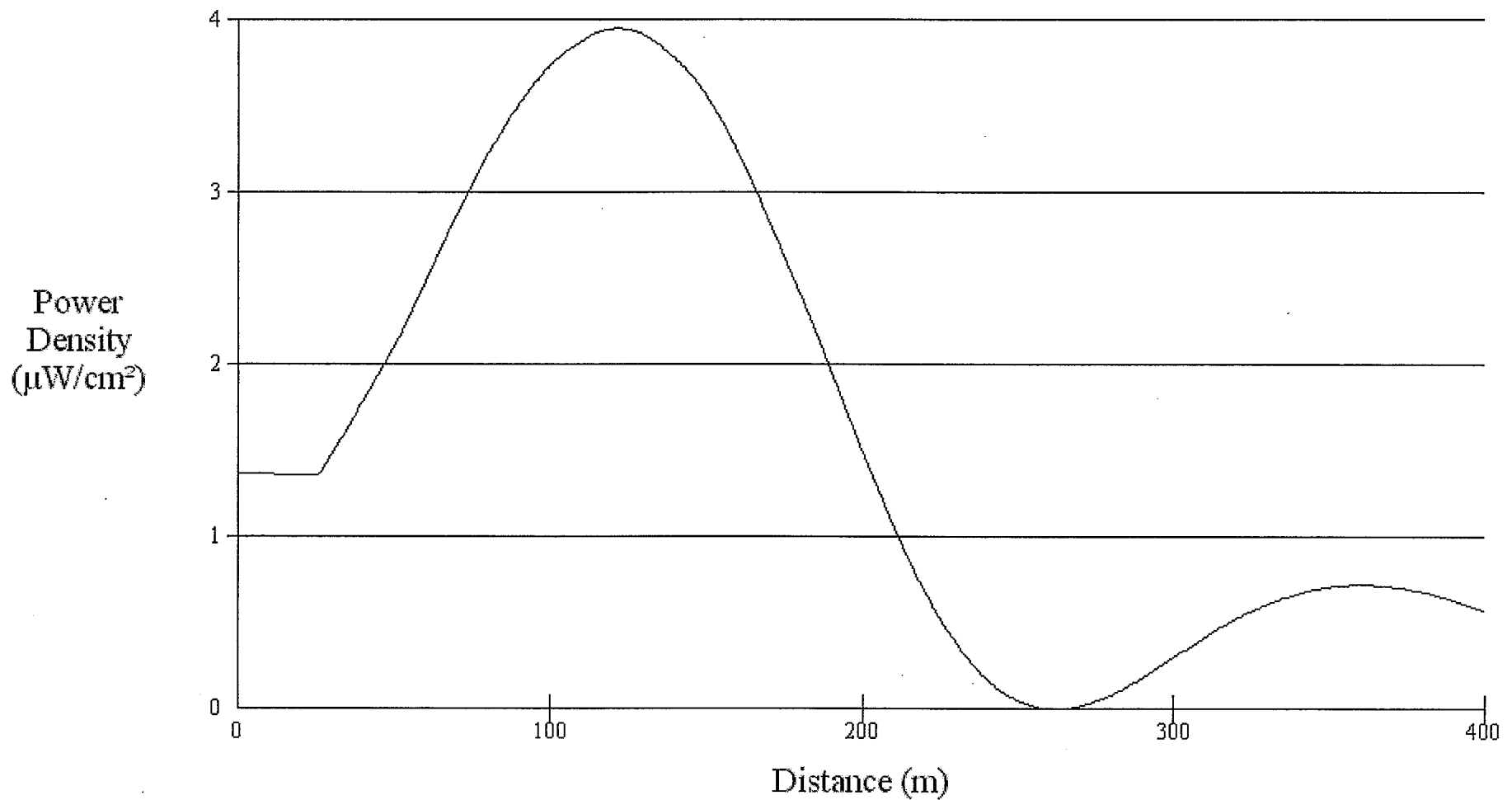
EXHIBIT 35
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NONIONIZING RADIATION COMPLIANCE
Journal Broadcast Corporation
Omaha, NE

The proposed KSRZ auxiliary antenna system will operate on FM Channel 283 with a circularly polarized effective radiated power of 60 kilowatts using a Jampro JBCP-4HR four bay circularly polarized antenna with its center of radiation located 299 meters above ground level. The power density calculations at two meters above ground level for this auxiliary antenna were calculated using the FCC's "FM Model" computer program. The results of these calculations are shown in Figure 35.0. As shown in this figure, the maximum predicted power density for this auxiliary antenna system at two meters above ground level is $3.94 \text{ microwatts/cm}^2$. Since the permitted level for uncontrolled exposure in the FM band is $200 \text{ microwatts/cm}^2$, this is only 1.97% of the permitted level for uncontrolled exposure. Since this is less than 5% of the permitted level, this auxiliary antenna system need not be evaluated in conjunction with other co-located and nearby facilities to establish compliance with this exposure standard.

KSRZ, in conjunction with other co-located and nearby stations, will take appropriate steps to insure that workers that must be on 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, by one or more of these stations when workers must be in the areas on this tower where the total power density levels are in excess of the permitted level for controlled exposure.

Power Density vs Distance



Office of Engineering and Technology

Distance (m):	400	Antenna Type:	ERI or JAMPRO JBCP "Rototiller" (EPA) ▼
Horizontal ERP (W):	60000	Number of Elements:	4
Vertical ERP (W):	60000	Element Spacing:	1
Antenna Height (m):	299		

FIG. 35.0

**KSRZ POWER DENSITY CALCULATIONS
(AUXILIARY ANTENNA SYSTEM)**

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