

SPECIAL OPERATING CONDITIONS

ENVIRONMENTAL PROTECTION

Applicant is using the specified one bay Nicom BKG-77 Type 2 antenna, mounted on a registered tower (ASR # 1009562) with CORAGL at 32 meters, radiating 0.383 kW H&V ERP.

The permittee/licensee in coordination with other users of the site will reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

TPO Calculation – KCSP Aux

$$\text{ERP/Antenna Gain/System Efficiency} = \text{TPO}$$

$$383 \text{ watts} / 0.501 / .765 = 1000 \text{ watts (rounded)}$$