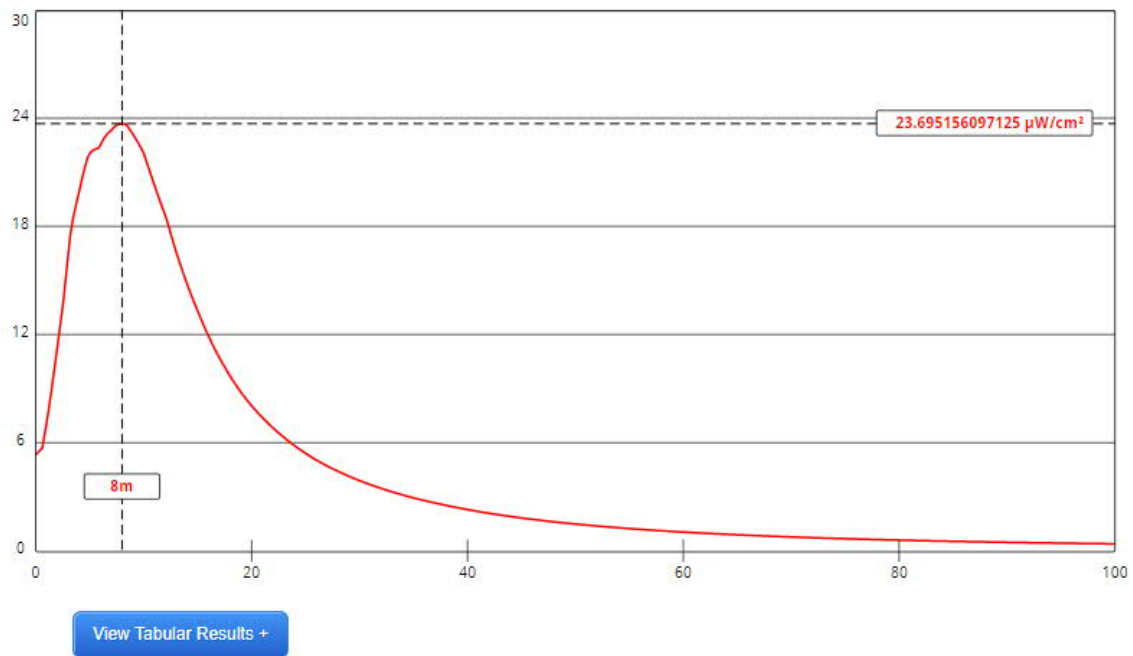


KZST AUXILIARY FMMODEL RESULTS:



Channel Selection	Channel 261 (100.1 MHz) ▼		
Antenna Type +	EPA Type 4: Two-Piece Spiral ▼		
Height (m)	9	Distance (m)	100
ERP-H (W)	60	ERP-V (W)	60
Num of Elements	1	Element Spacing (λ)	1
Num of Points	500	Apply	

Combined RF calculation:

KJZY (229A) 6 kW at 18 m AGL - Shively (Type 1) 3 bay .5 wave = **106.7 μW/cm²**

KZST (261A) 6 kW at 27 m AGL - Jampro (Type 3) JSCP-4B .5 wave = **17.5 μW/cm²**

KZST Aux. 0.060 kW at 9 m AGL = Jampro JCLP-1 spiral = **23.7 μW/cm²**

Total RF = 147.9 μW/cm² or 74% of the general population limit.

All values obtained using FMMODEL.