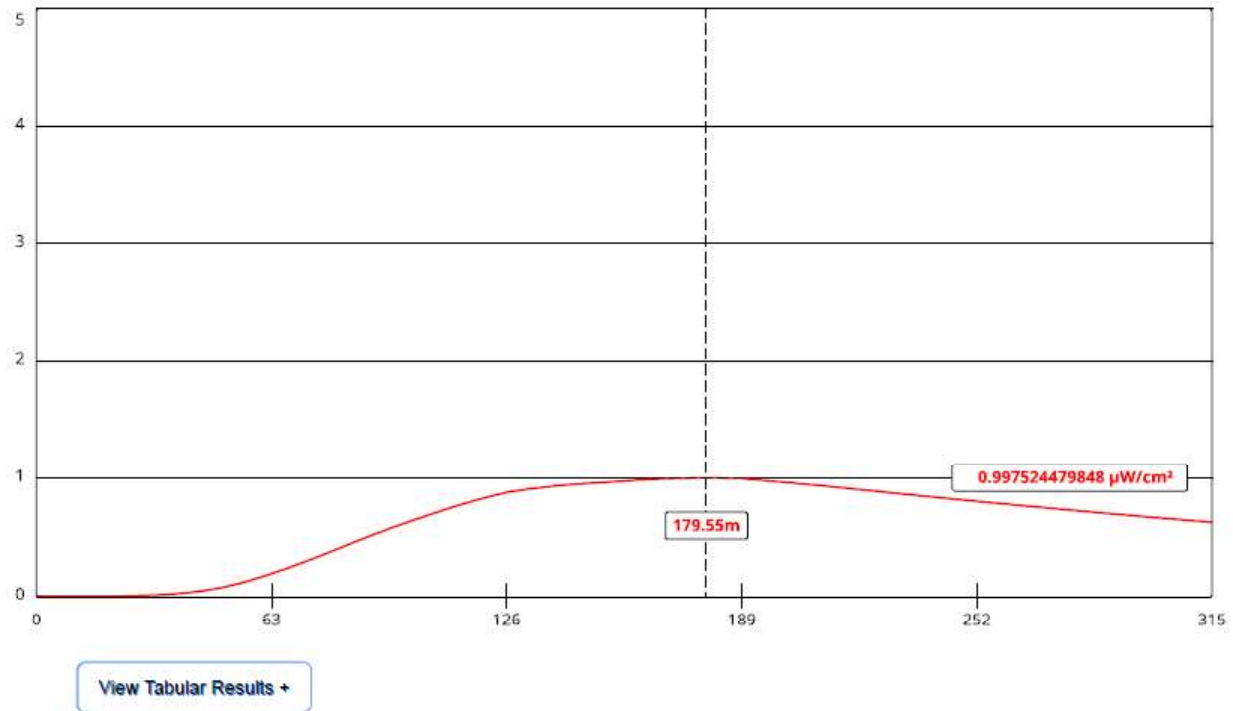


WNZR-FM AND W271AO COLLOCATED RF COMPLIANCE = .7% OF THE MAXIMUM GENERAL POPULATION EXPOSURE LEVEL AND ARE THEREFORE IN FULL COMPLIANCE.

(1) WNZR-FM 1.3 kW ERP at 90 meters with an ERI LP-2E-DA-HW antenna.

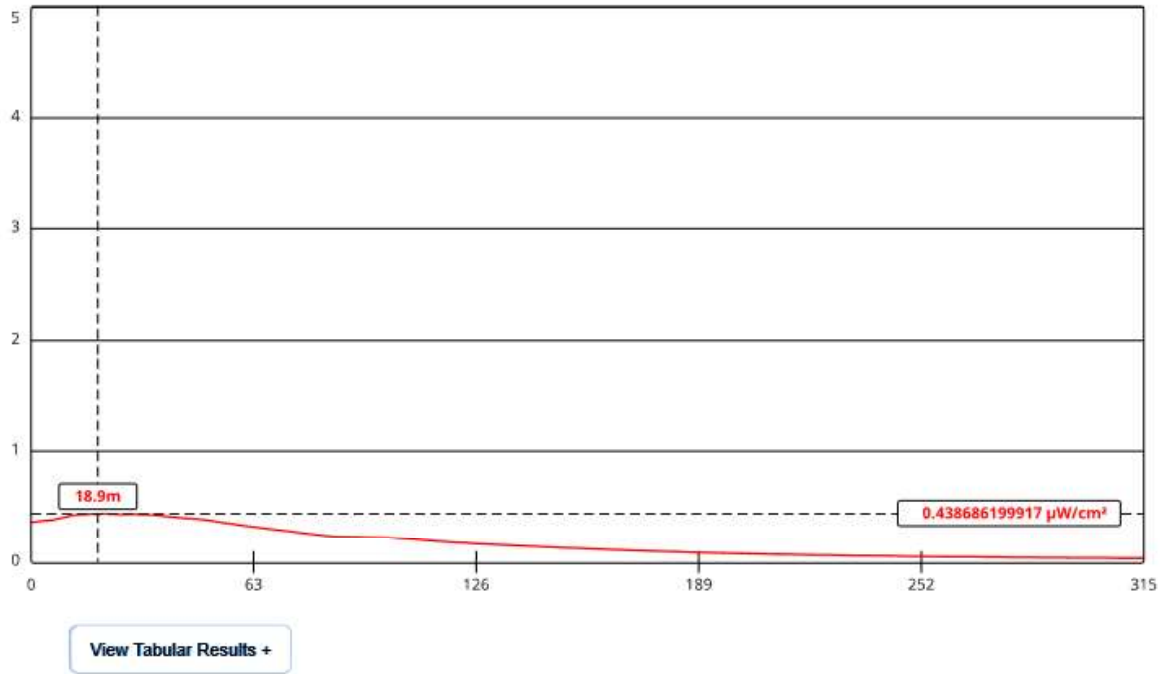
RF = .997 uW/cm² or .49% of the maximum general population RF level of 200uW/cm².



Channel Selection	Channel 215 (90.9 MHz)		
Antenna Type +	EPA Type 3: Opposed U Dipole		
Height (m)	90	Distance (m)	315
ERP-H (W)	1300	ERP-V (W)	1300
Num of Elements	2	Element Spacing (λ)	.5
Num of Points	500	Apply	

(2) W271AO T = 55 W at 73 meters AGL using a JAMPRO JLST-1 antenna.

RF = 0.43 uW/cm² or 0.21% of the maximum general public RF exposure limit of 200uW/cm²



Channel Selection	Channel 271 (102.1 MHz)		
Antenna Type +	EPA Type 1: Ring-and-Stub or "Other"		
Height (m)	73	Distance (m)	315
ERP-H (W)	55	ERP-V (W)	55
Num of Elements	1	Element Spacing (λ)	1
Num of Points	100	Apply	

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3.30.2020 *James W Ferguson*

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