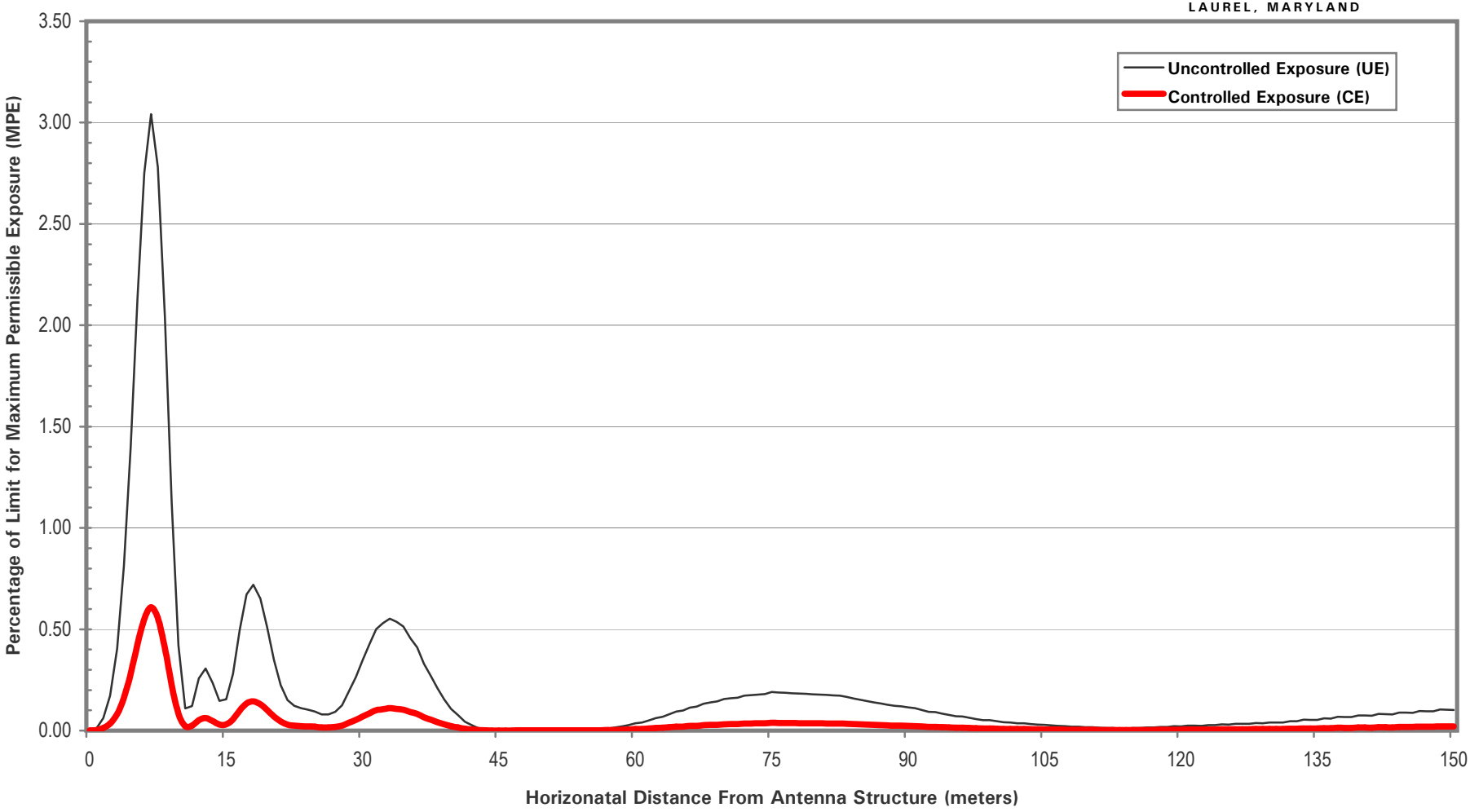
ESTIMATED GROUND LEVEL EXPOSURE
(FCC OET Bulletin 65, ed. 97-01, Prediction Methodology)

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STATION INFORMATION		ANTENNA TYPE		ANALYSIS PARAMETERS		LIMITS FOR MPE	
Call Sign:	K47DV	Make & Model:	SCA SL-8	FM antenna elements:		General UE (µW/cm²):	445
Location:	S. Yreka, CA	Vertical pattern / equivalent:	SCA_SL-8_1.75BT	>> Element spacing(λ):		Occupational CE (µW/cm²):	2,227
Service:	LD	SITE DESCRIPTION		Total avg power (W):	2,060	GROUND LEVEL EXPOSURE	
Frequency(MHz):	668			Antenna RCAGL(m):	18.0		
(P)eak or (A)vg power:	A	Accessible to public:	Yes	Exposure ht. AGL(m):	2	Peak power density (µW/cm²):	13.5
ERP in Watts (H+V):	2060	Nearest unrestricted pt.(m):	0	Ground reflection factor:	2.56	>> Horizontal distance(m):	6.8
TV Aural ERP(%):	0	Plot Uncontrolled Exposure:	Yes	Isotropic factor:	1.64	Percentage of UE limit:	3.0%
Azimuthal direction (°):	All	Grade (change per meter):	0	>> Resultant multiplier	33.41	Percentage of CE limit:	0.6%