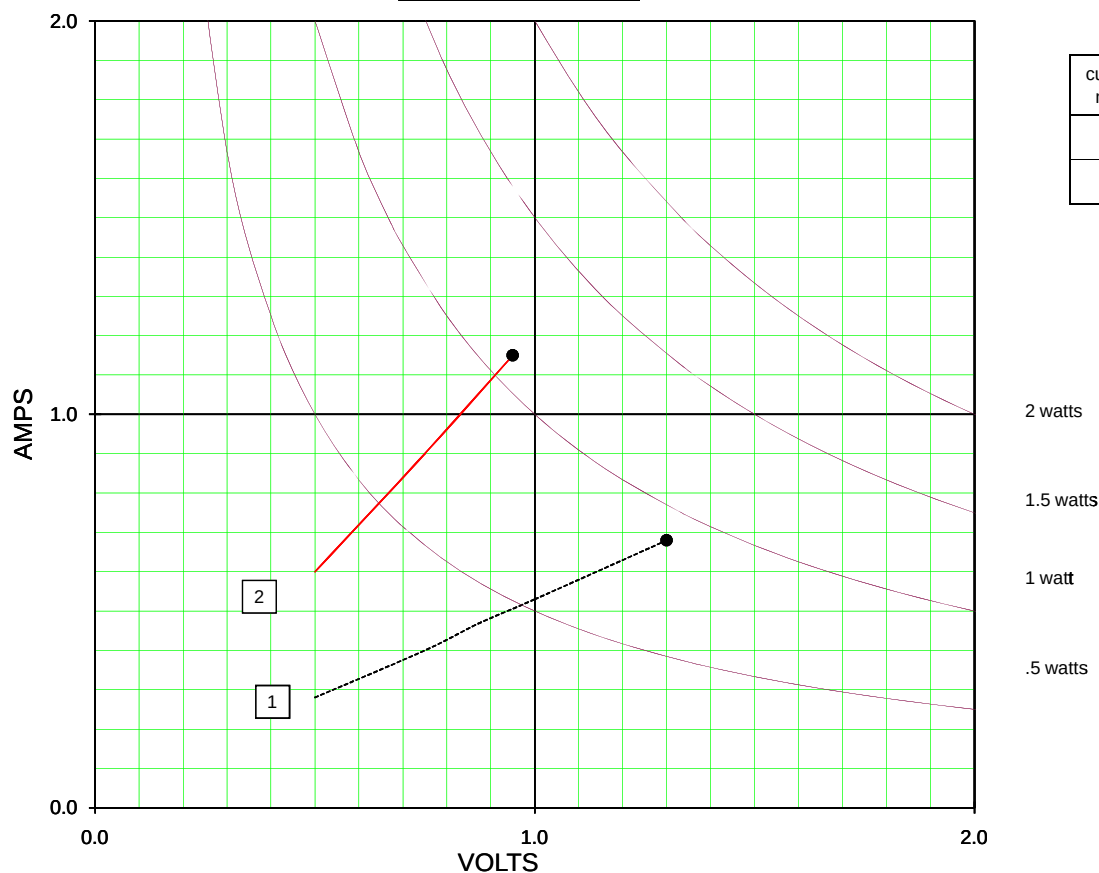
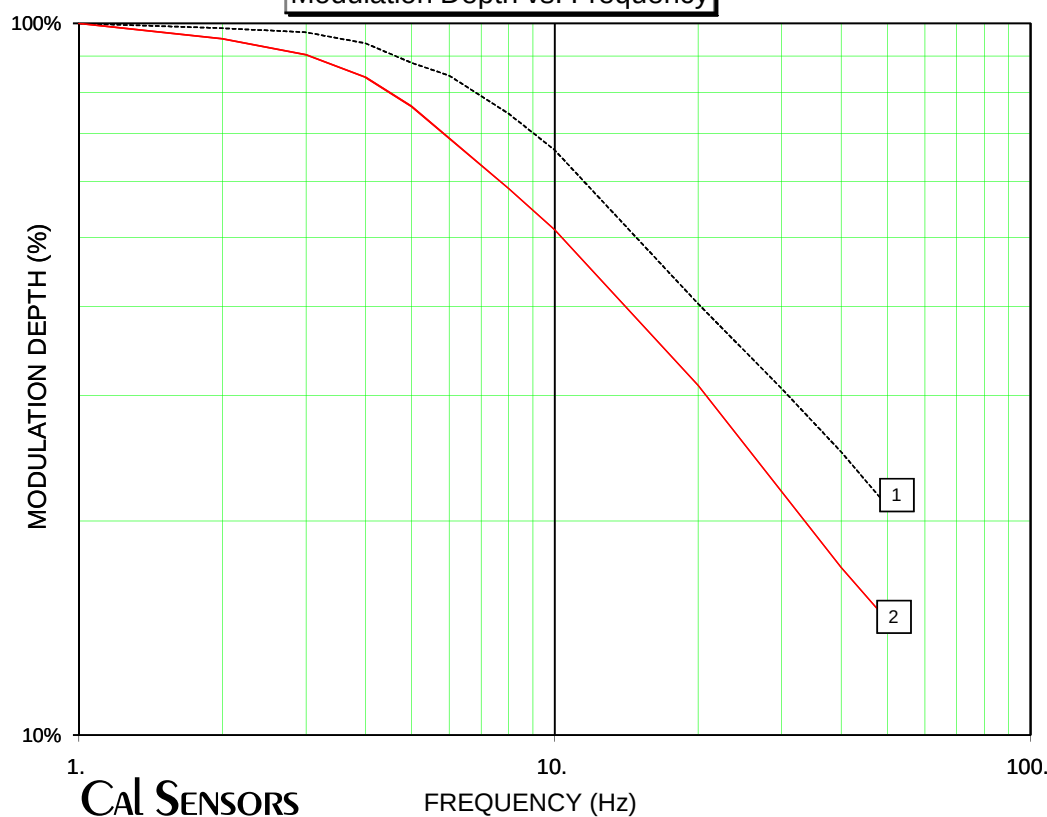


DC Power Curve¹

curve no.	source model	Pk DC power (watts)
1	SVF230-5M()	0.88
2	SVF350-5M()	1.09

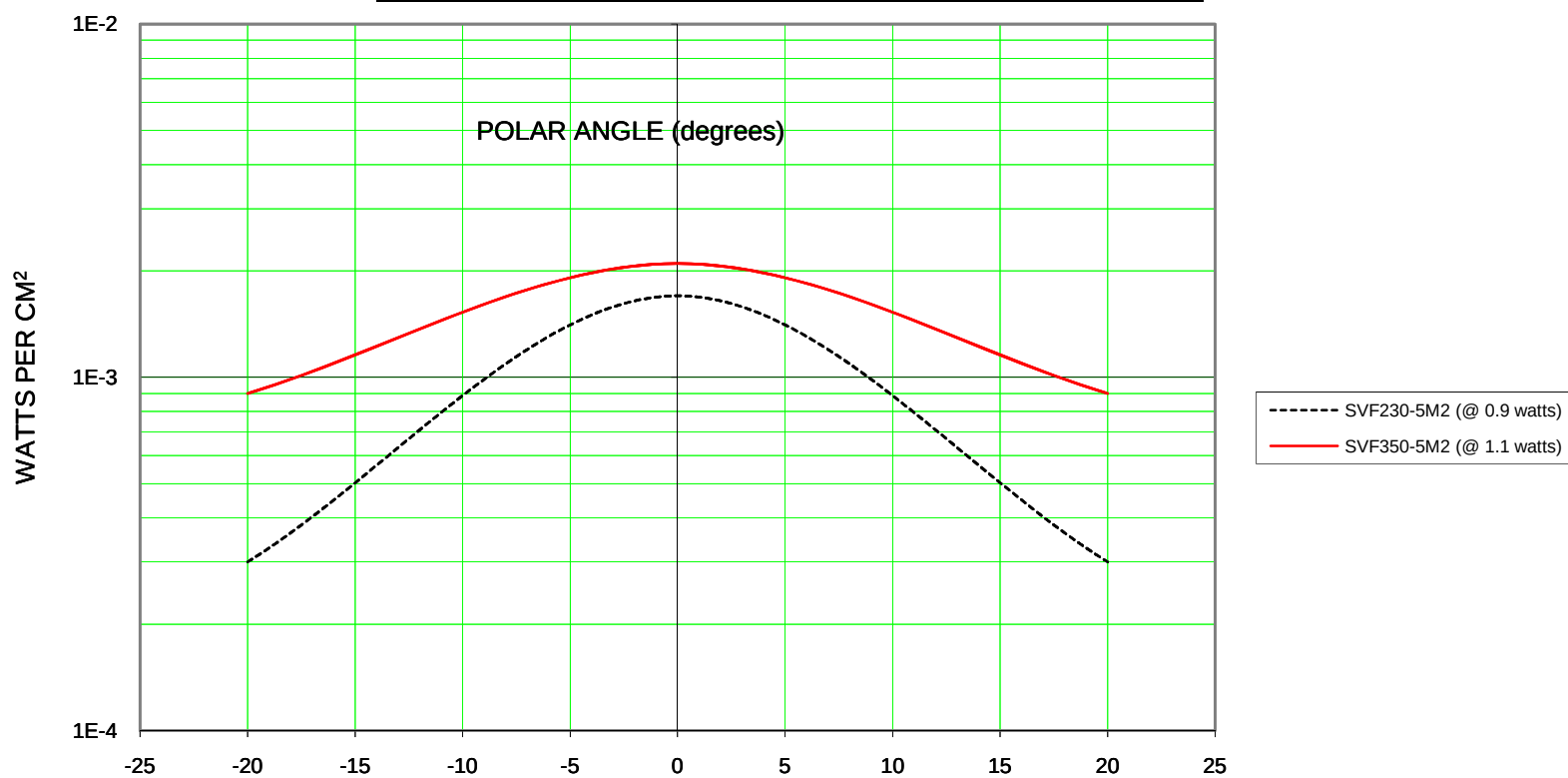
¹ 1000°K at power indicated (•). Exceeding this value will raise element temperature and decrease source lifetime.

Modulation Depth vs. Frequency



curve no.	source model	Avg. power* (watts)	Freq. @50% modulation
1	SVF230-5M()	0.44	15 Hz
2	SVF350-5M()	0.55	10 Hz

* 50 % duty-cycle, square wave

Average DC Intensity¹ (@1000°K) vs. Angle (@ 3 inches)

¹ average of values parallel and perpendicular to axis of element

DC Intensity (@1000°K) vs. Distance

