
Skywatches and the EMF-390

1 message

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To: MADAR Network <madar-network@googlegroups.com>

This short tutorial is for any team that has at least two of the EMF-390 meters. We refer to them as the spectrum analyzers but they have three functions. I suggest that one meter be set at looking for the mysterious 1.6Ghz spike in the RF frequency range.. One person told us that this has all the earmarks of a spread spectrum jammer device. Operating somewhere within the local volumetric space. The spike they detect & display is raw power being focused at a center frequency of 1.6GHz with a bandwidth of +/- 2MHz. RF Jamming is like shouting in an underground tunnel. If this is true, somebody wants to, jam this frequency band and is turning it on and off whenever they wish. I would definitely set the alarm for this first device.

Anyway, I would then suggest that the second meter be set at the E-M range, much like the readings we get before, during, and after a MADAR event. If skywatch sites are set up close to operating MADARs, these readings should be similar.

If anything of a mysterious nature transpired or an anomalous target was observed and recorded, these other devices are dosimeters and they log all the readings and time-date them for scientific study.

Next time we'll discuss the GMC-500 geiger counter, which if a team of two or more has several of these devices, only one needs to be employed in a skywatch.

Fran