



Inground RM3100, 19 inches below surface.  
1530UTC to 2400UTC, 08/16/20.

D. Witten 0.0.10 PC board with RM3100, modified for 3.0 volt ultra low dropout regulator for better performance margins on long extension cable.

Capture with RM3100 cycle count of 600 and average of 10 readings at 1 second intervals.

Temperature constant to 0.3C  
No apparent correlation with Temperature.

X,Y and Z axis from top to bottom. Values are running average of previous 60 seconds; eg, sliding 1 minute window.

All vertical scales are 100nT

All horizontal scales are 8.5 hours

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