

Subject: [radiojove-data] 26 Aug 2015 Solar

From: Dave Typinski <davetyp@typnet.net>

Date: 08/27/2015 22:18

To: RadioJove-Data <radiojove-data@lists.nasa.gov>

Adding to Wes & David & Tom's nice reports, here are few solar bursts from around 1830 on Wednesday, about 1½ hours after Jupiter solar conjunction. The bursts were part of a 5-hour long series of solar emission events.

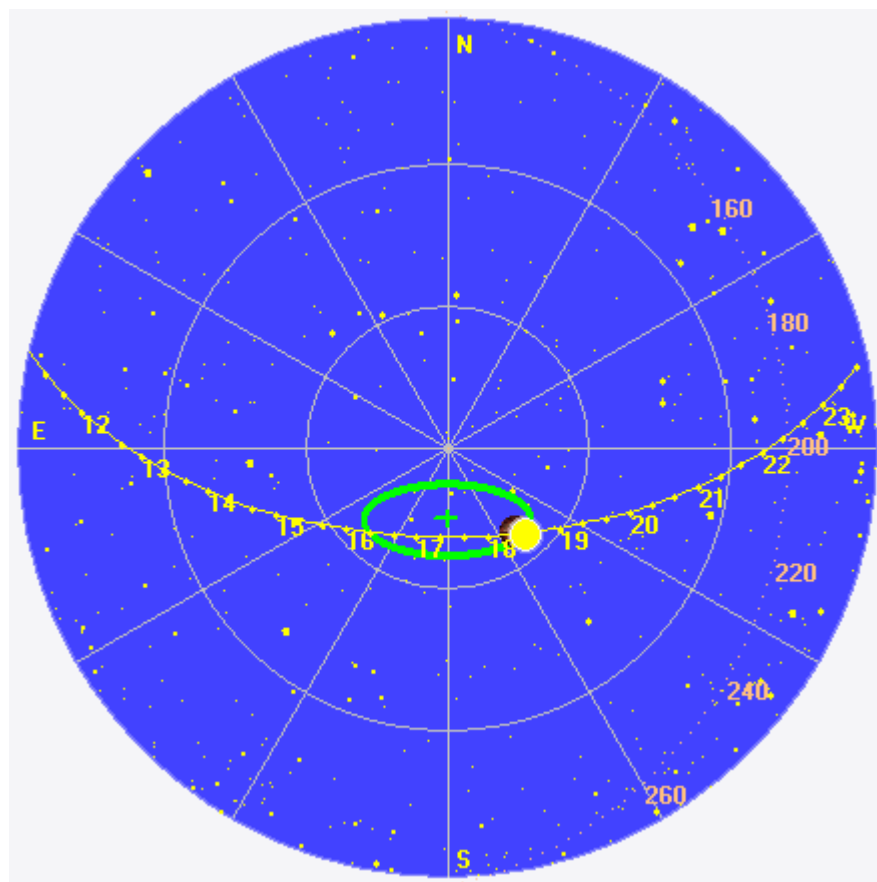
The RCP Jove receiver may be having issues. Lots of odd noise at 1827 to 1829 UTC. Could be tuned to a transmitting station while the LCP receiver is not. Even though both receivers are nominally tuned to 20.1 MHz, they are a few tens of kHz apart so the LO's don't talk to each other.

Or maybe something has gone wrong with the audio cable or the receiver itself. A slight change in frequency should tell the tale.

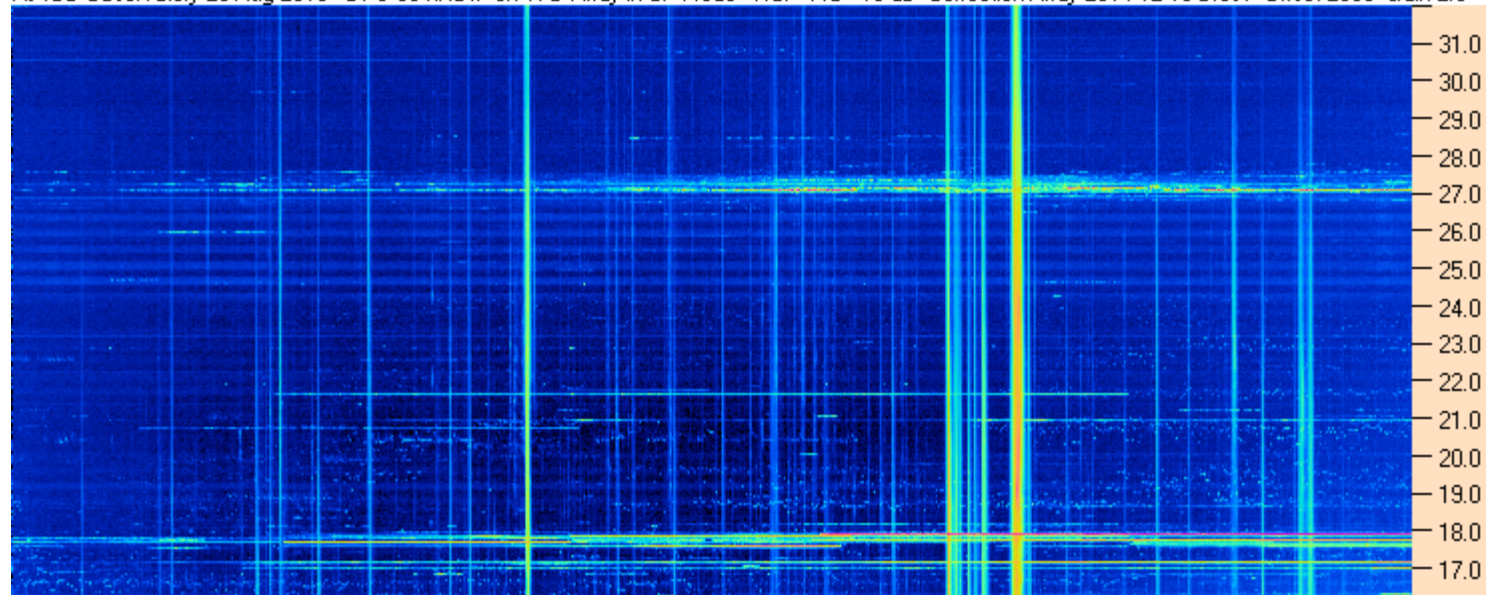
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Dave

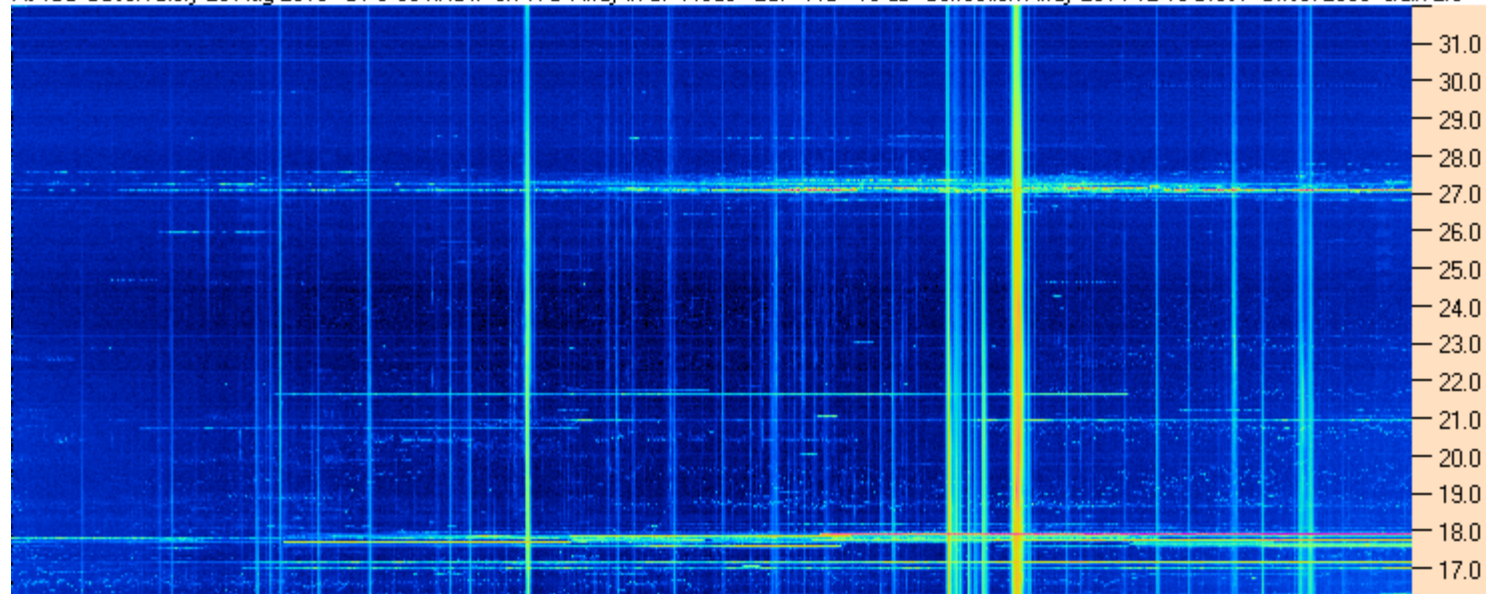
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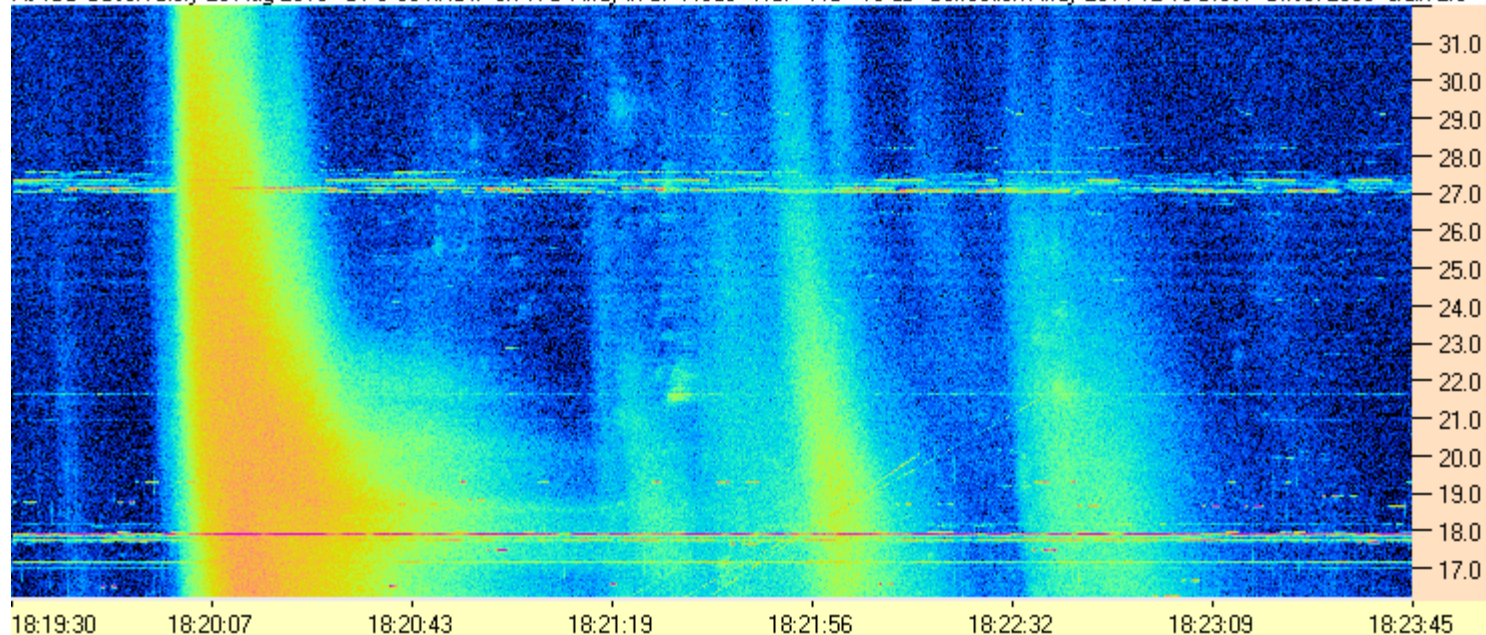
AJ4CO Observatory 26 Aug 2015 - DPS 30 kHz IF on TFD Array in CP Mode - RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 2.0



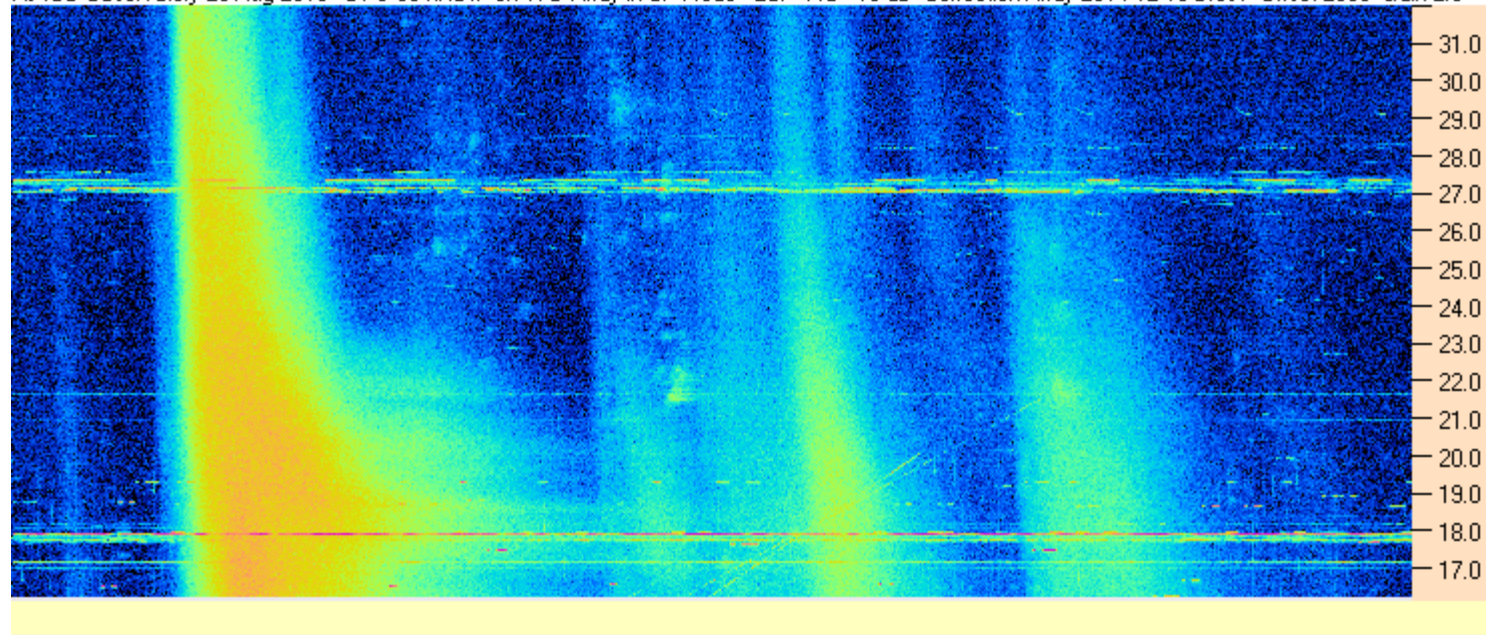
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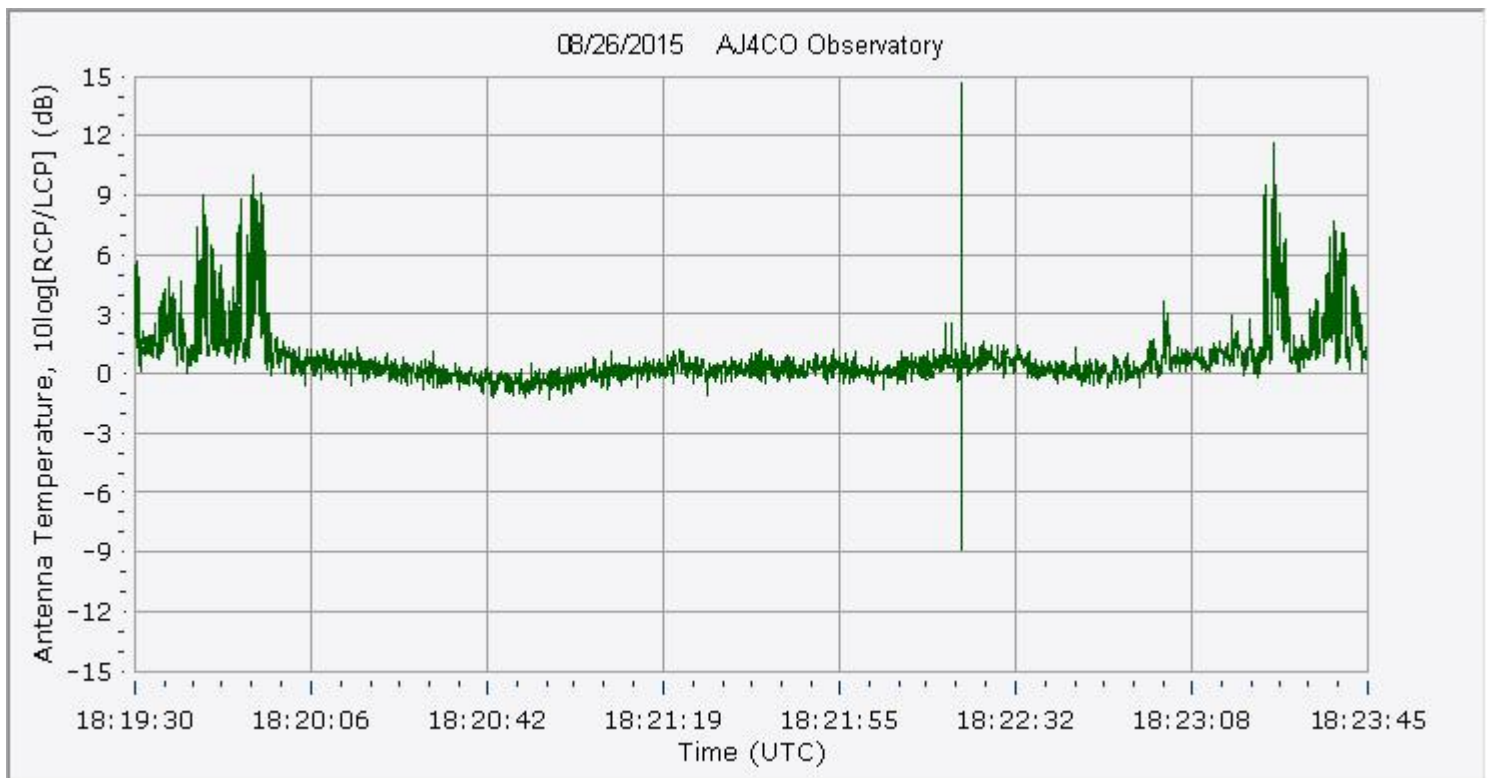
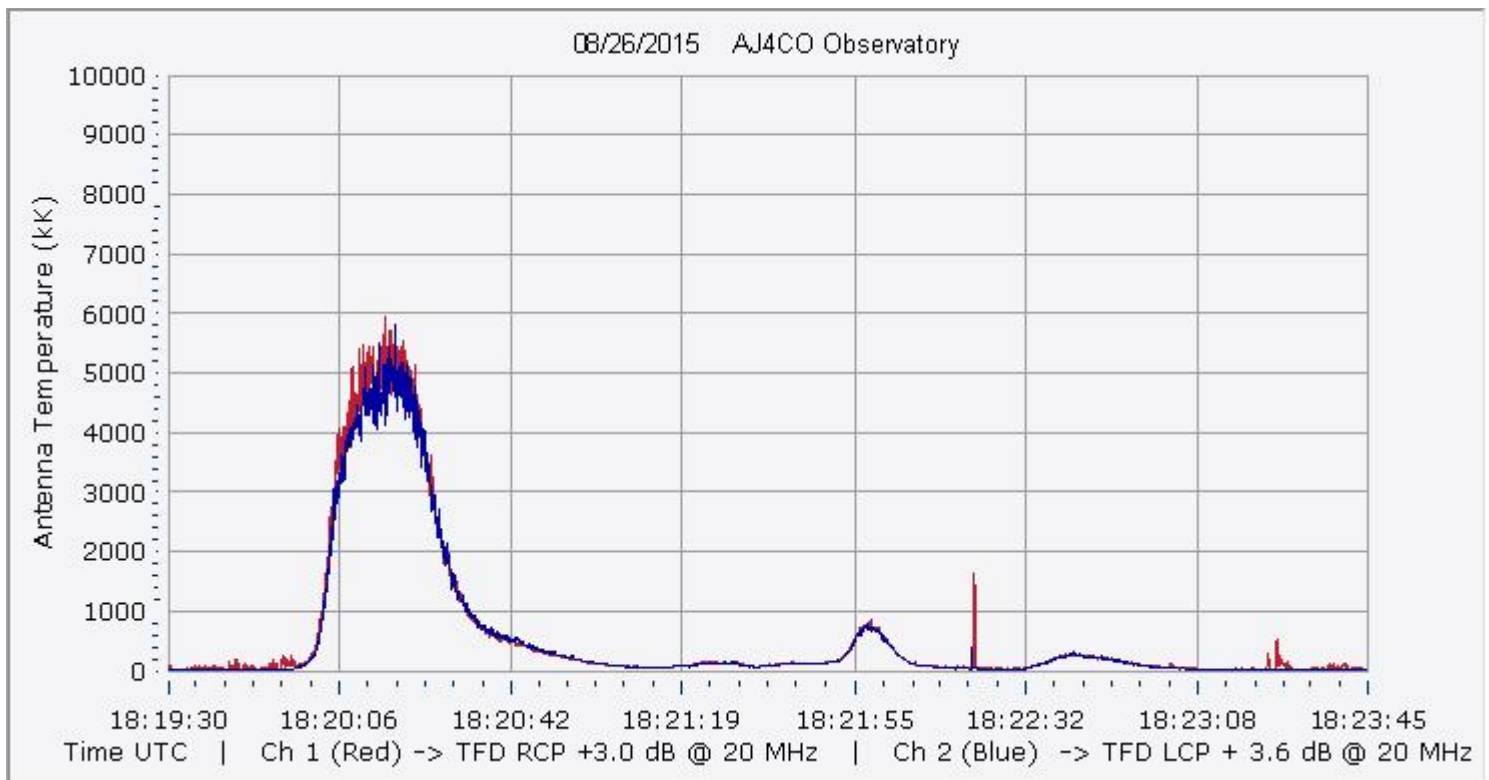


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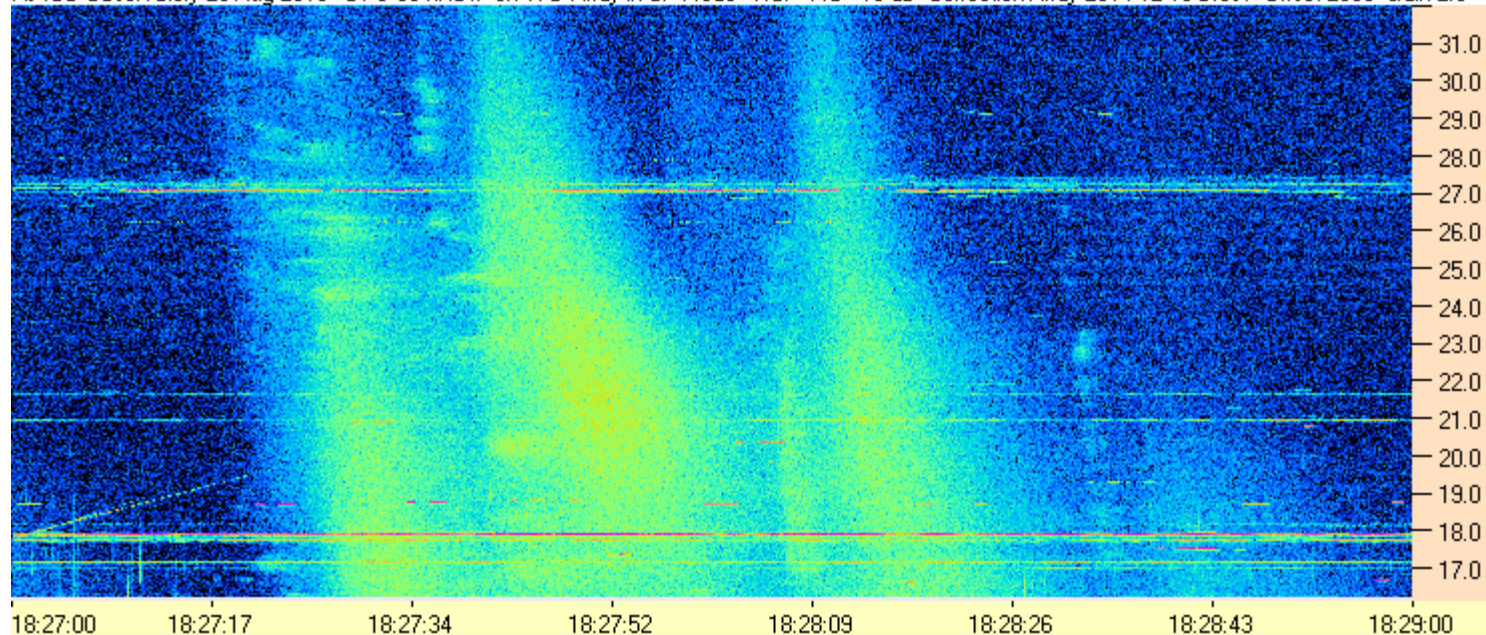


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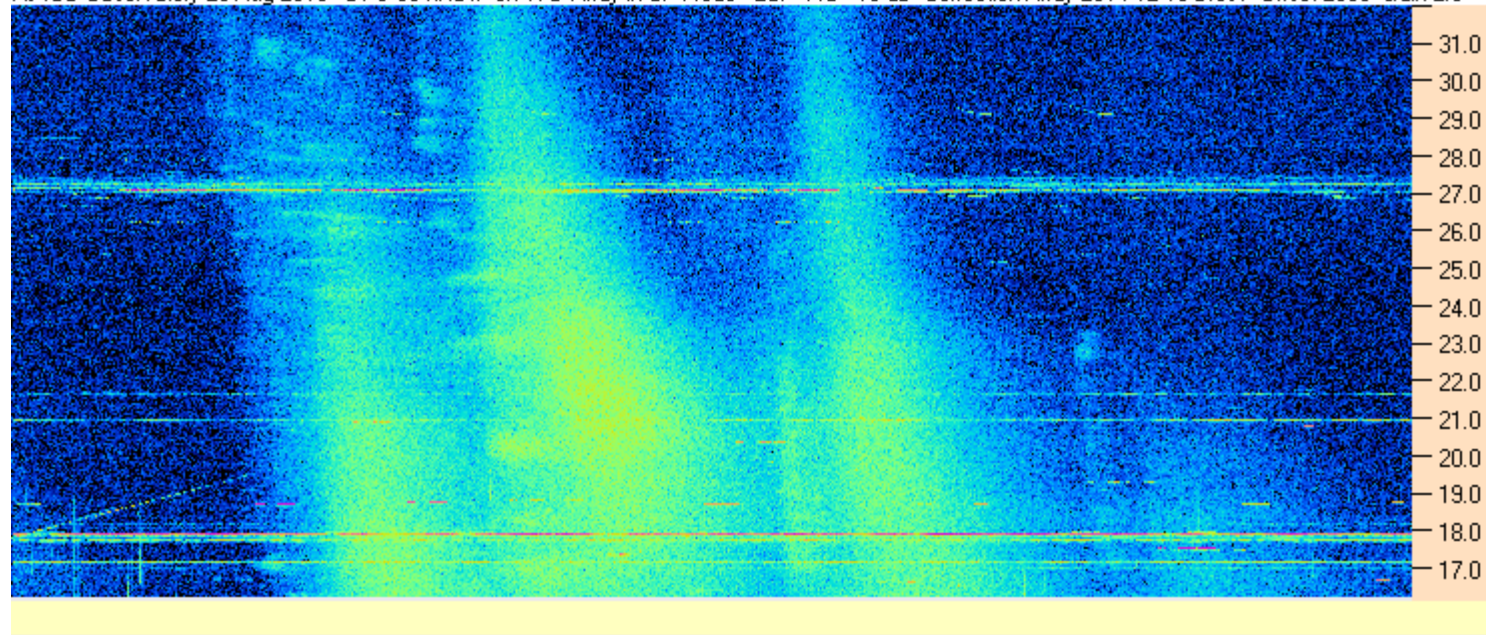


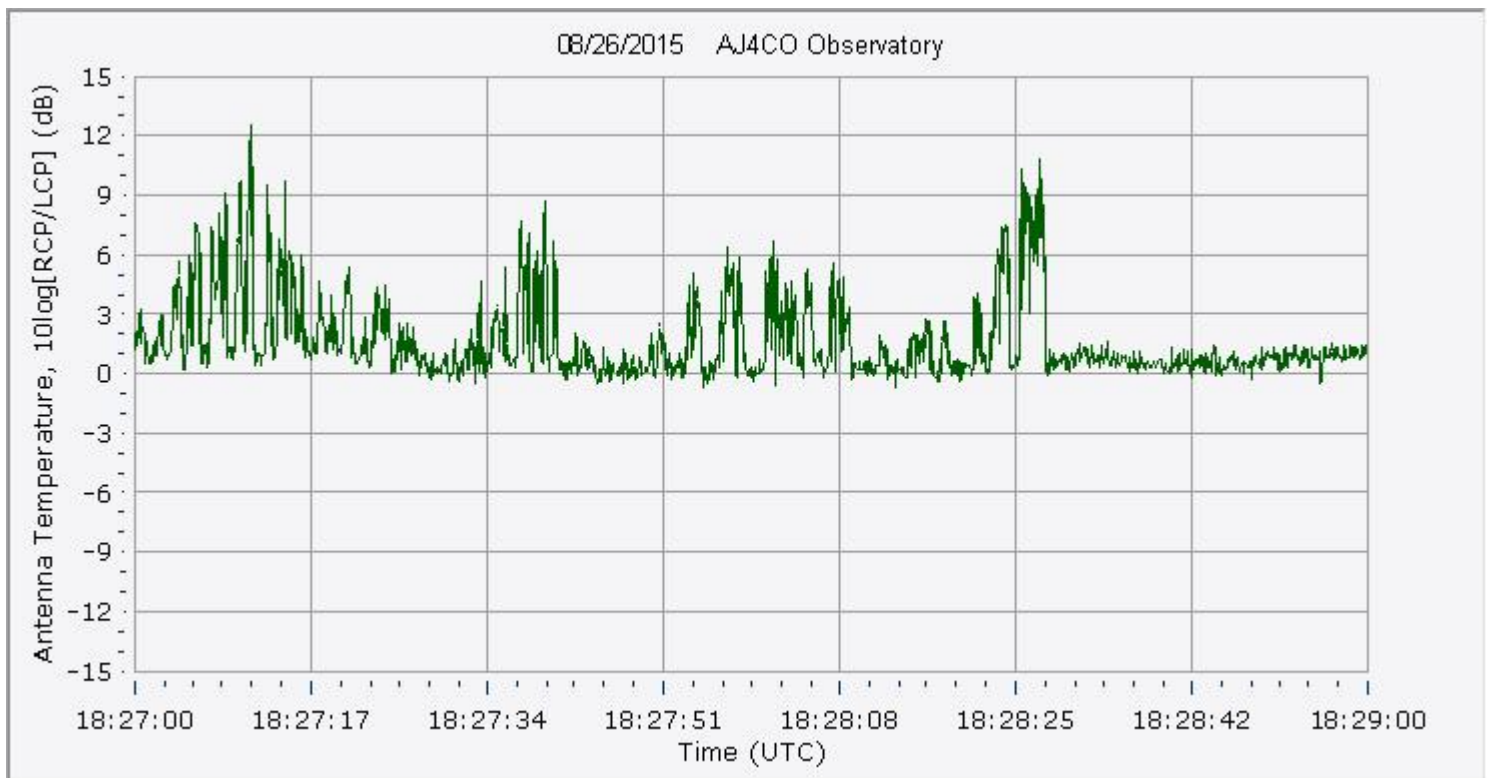
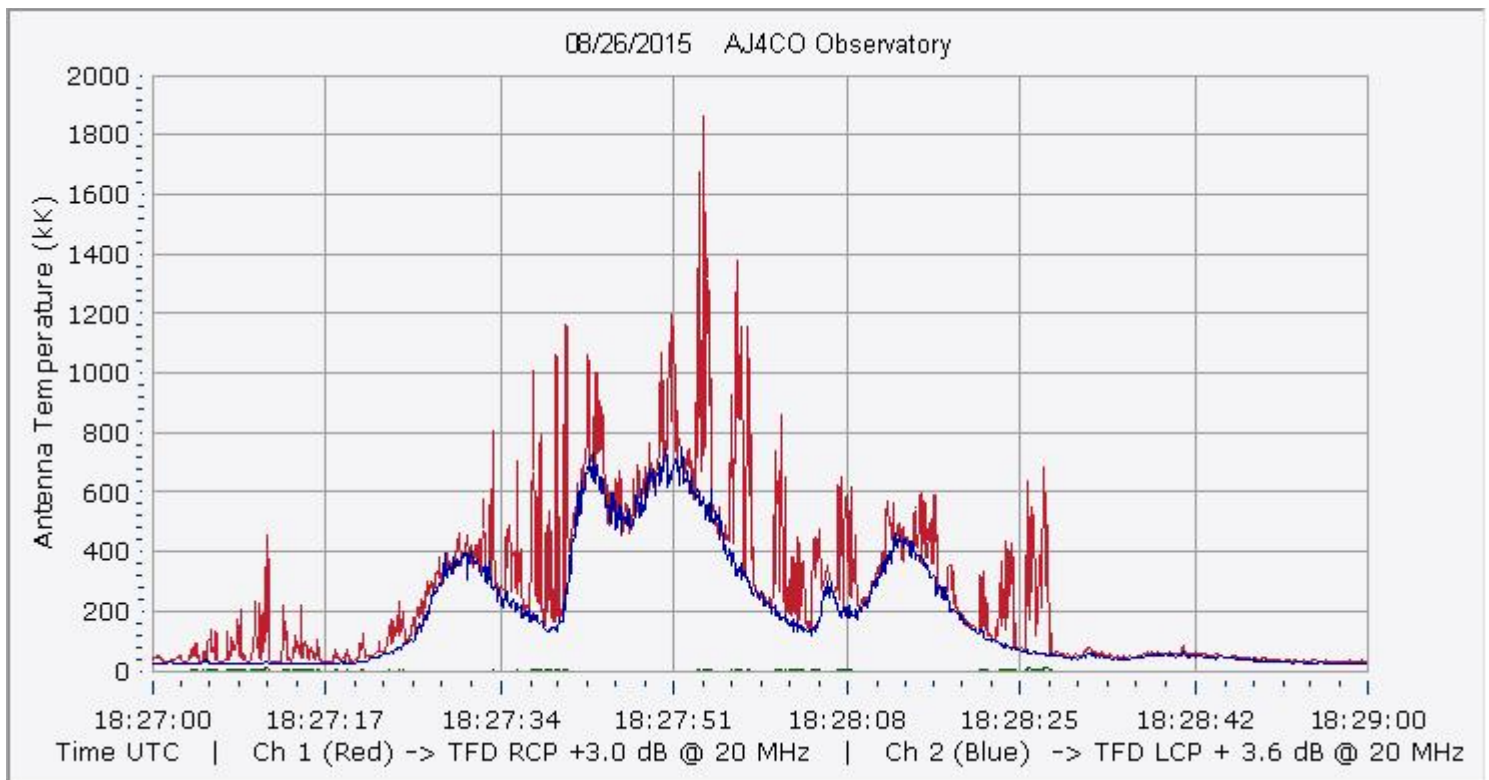


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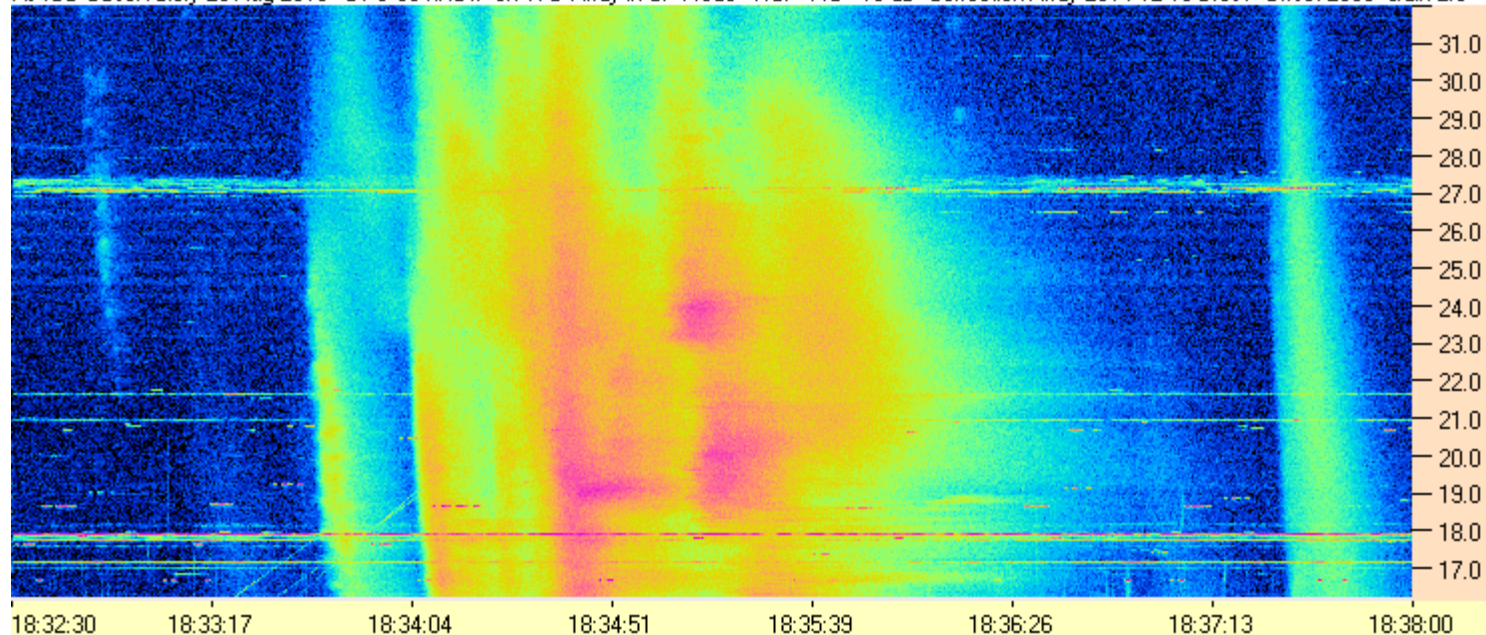


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