

Subject: [radiojove-data] 02 Feb 2015 Io-A/C street fight
From: Dave Typinski <davetyp@typnet.net>
Date: 02/03/2015 22:07
To: RadioJove-Data <radiojove-data@lists.nasa.gov>

Adding to Wes & Tom's nice reports, here's more Io-A/C from Monday morning.

This was a 5-1/2(!) hour long knock-down, drag-out street fight between Io-A and Io-C.

Io-A started off with RCP L bursting from 0427 to 0541. Io-C replied in kind quite early with its own LCP L bursting from 0439 to 0530. Io-A hit back hard from 0544 to 0616 with a strong RCP vertex late arc. Io-C responded with a two-hour-long series of stacked LCP N events from 0601 to 0746. Io-A wasn't beaten, firing another RCP vertex late salvo from 0722 to 0826. Not going quietly into the night, Io-C had the last word with an LCP N event from 0910 to 0950.

No modulation lanes visible.

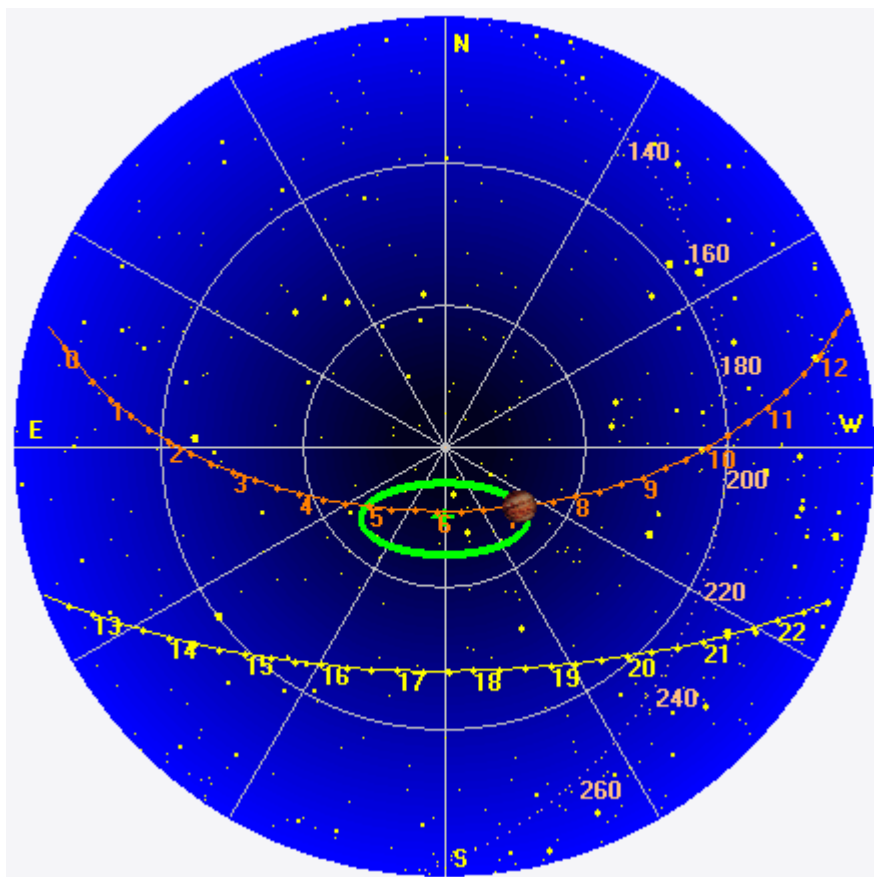
Jupiter was -24° to -53° off axis.

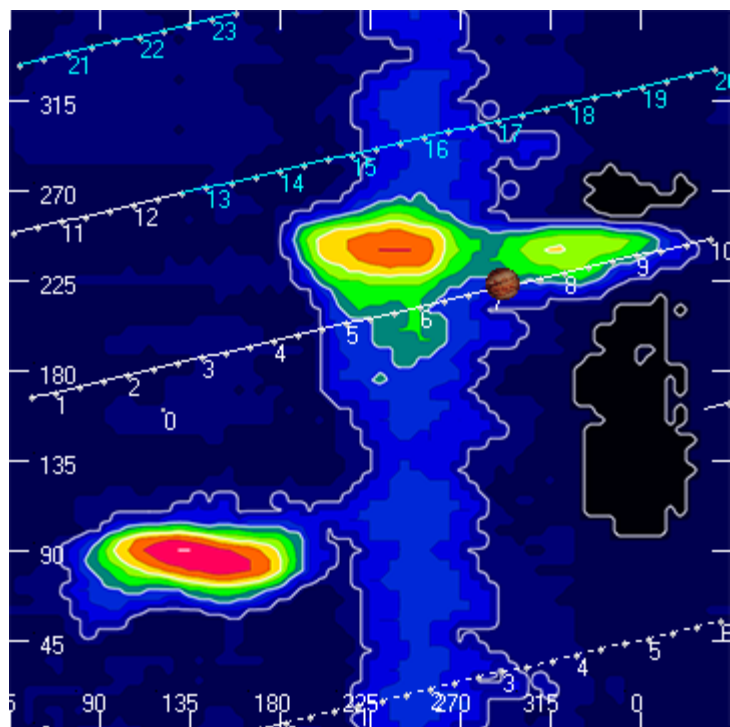
Jupiter was leading the Sun by 175° .

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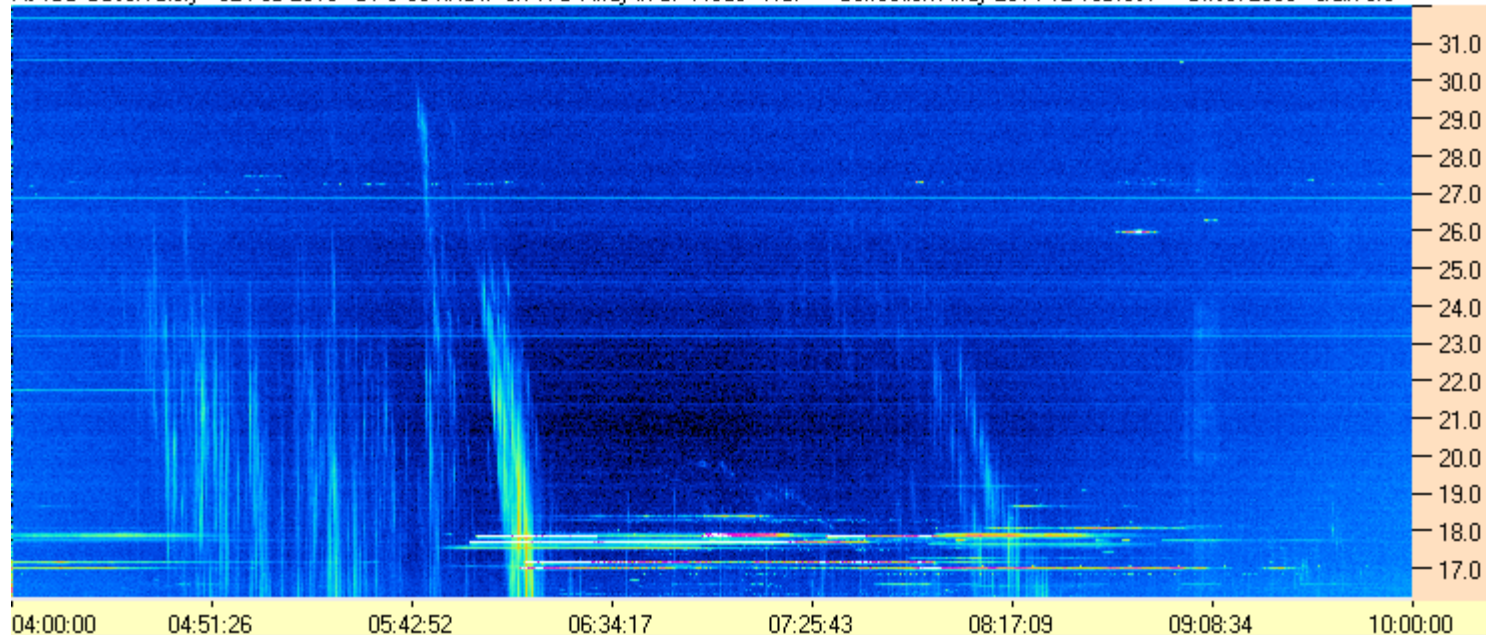
Dave

AJ4CO Observatory 02 Feb 2015, log entry 305 through 309

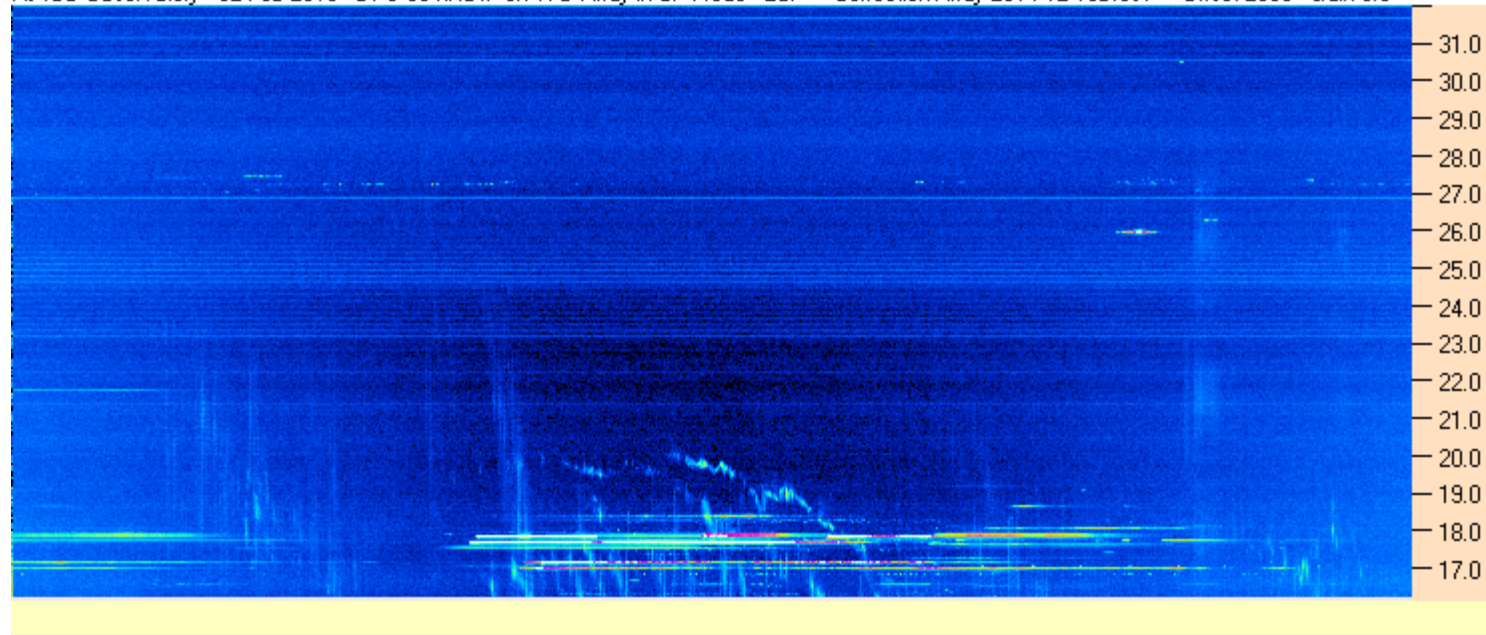


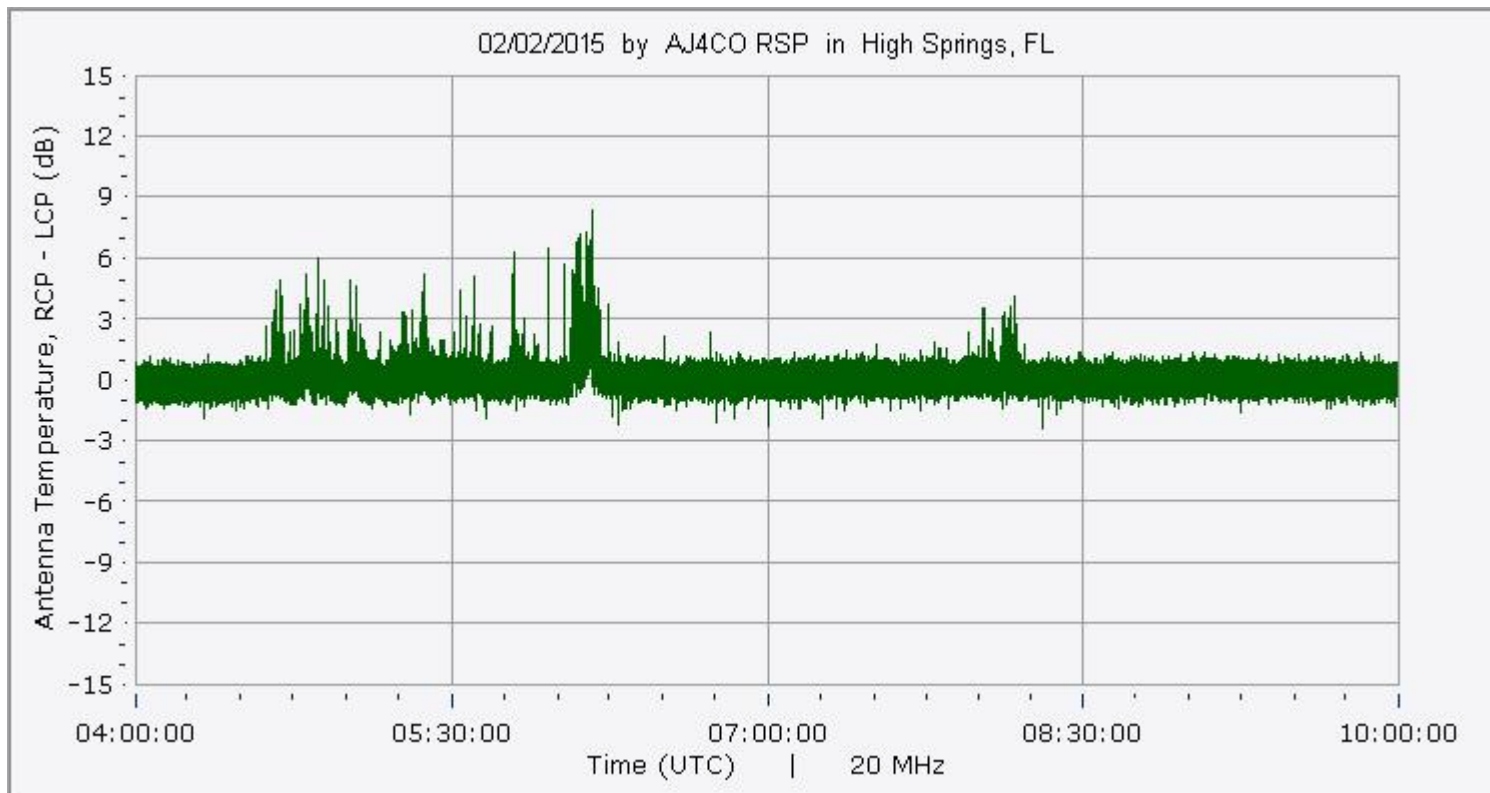
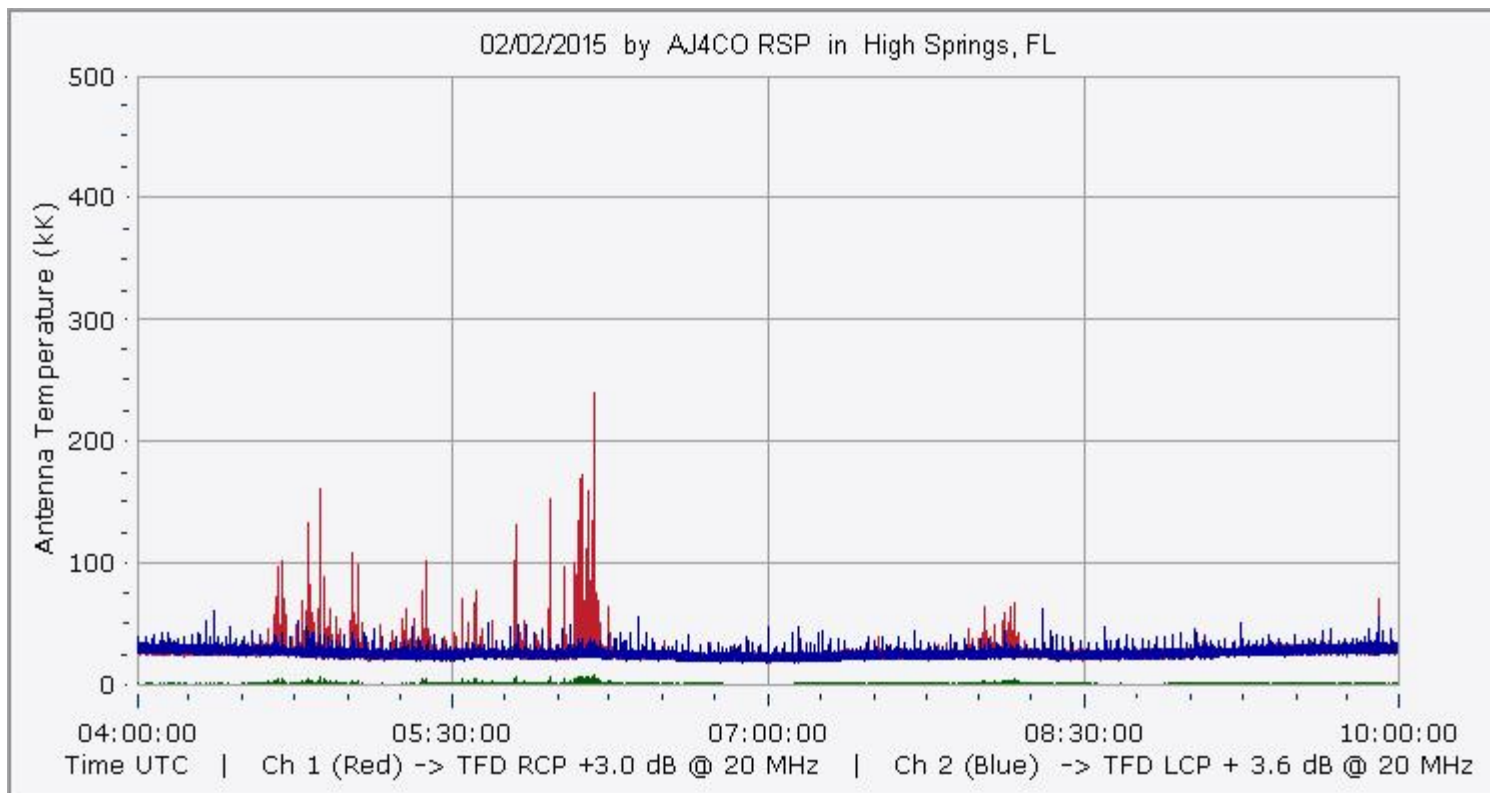


AJ4CO Observatory - 02 Feb 2015 - DPS 30 kHz IF on TFD Array in CP Mode - RCP Correction Array 2014 12 18B.csv Offset 2050 Gain 5.0

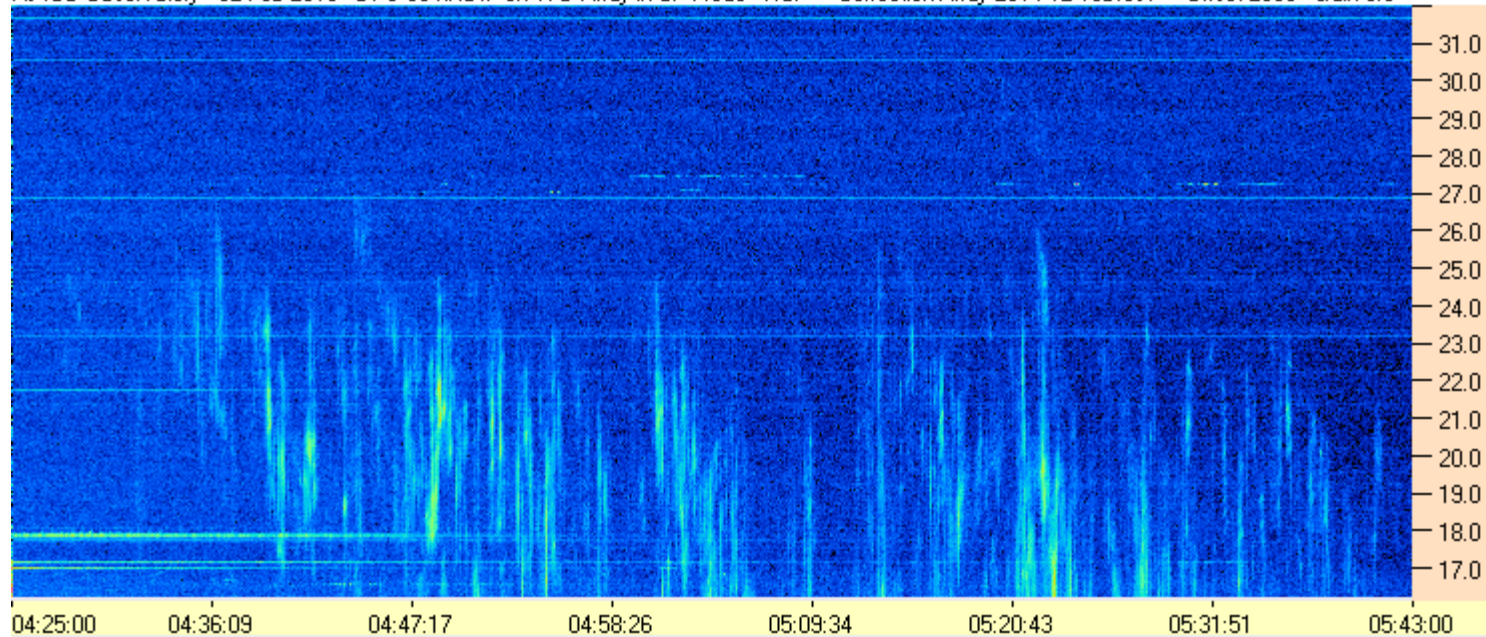


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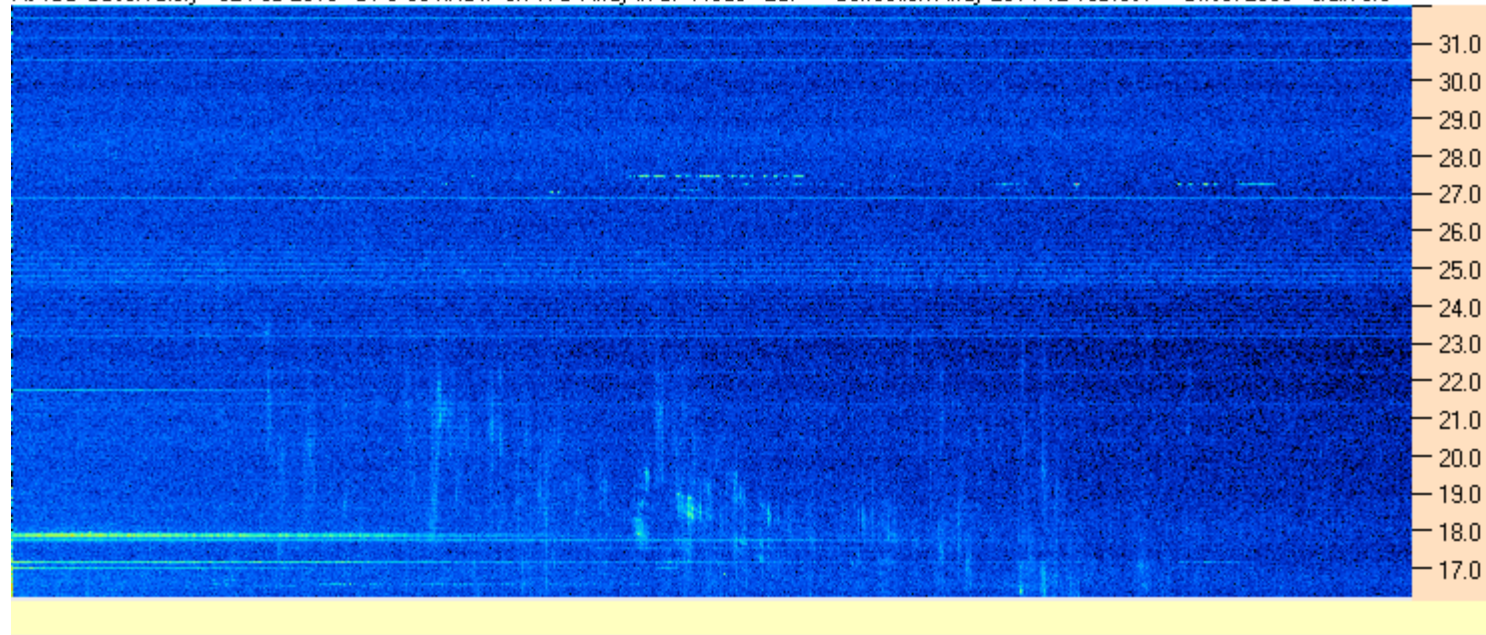


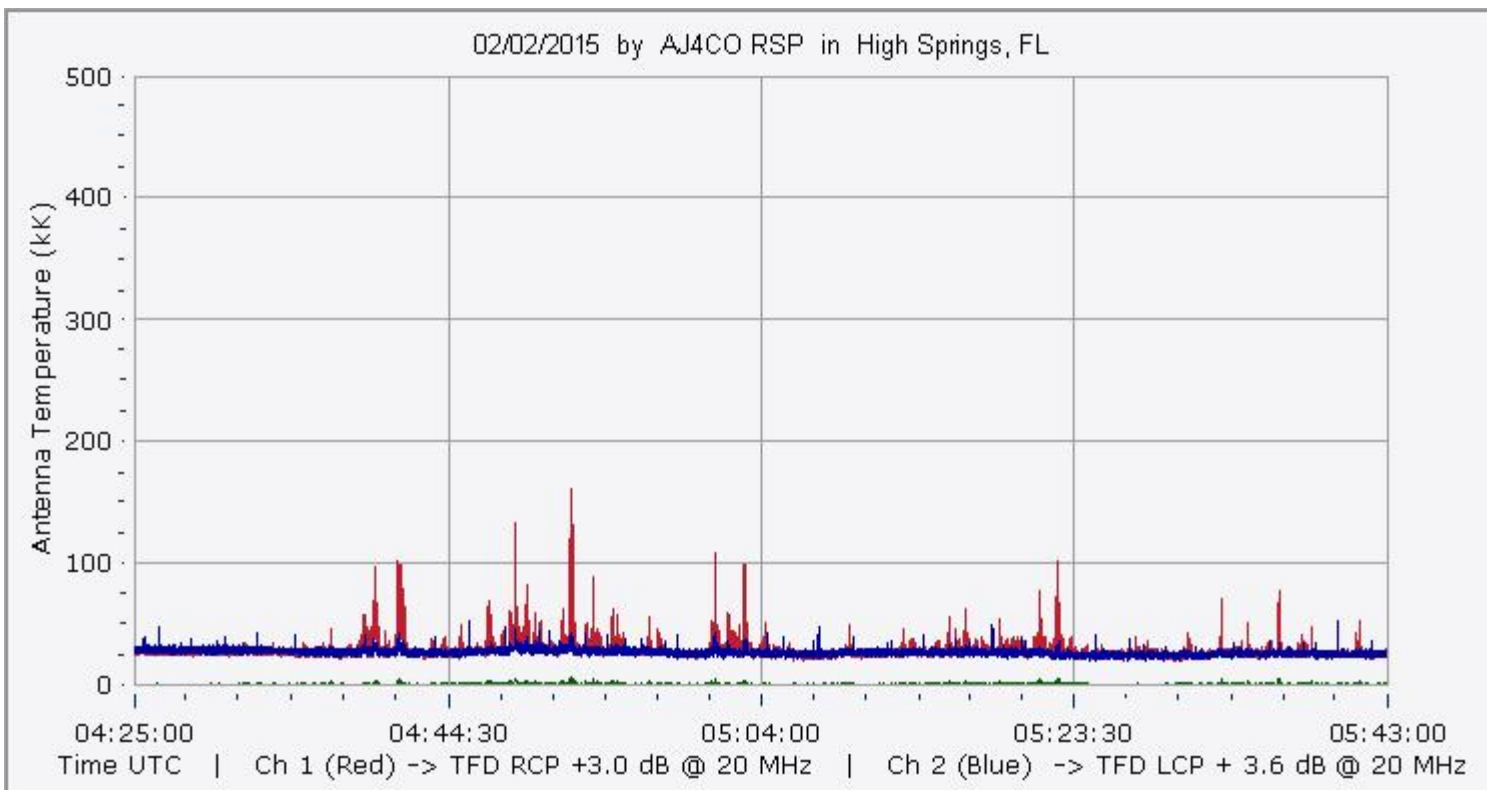


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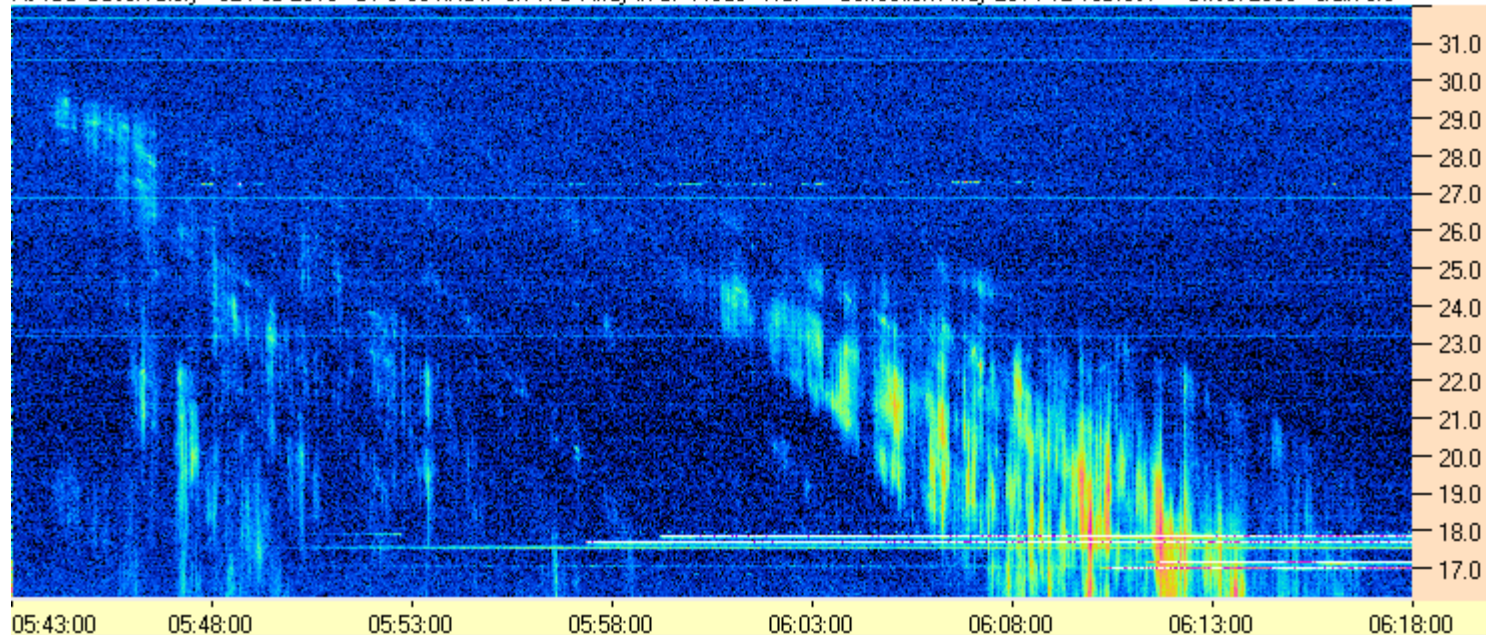


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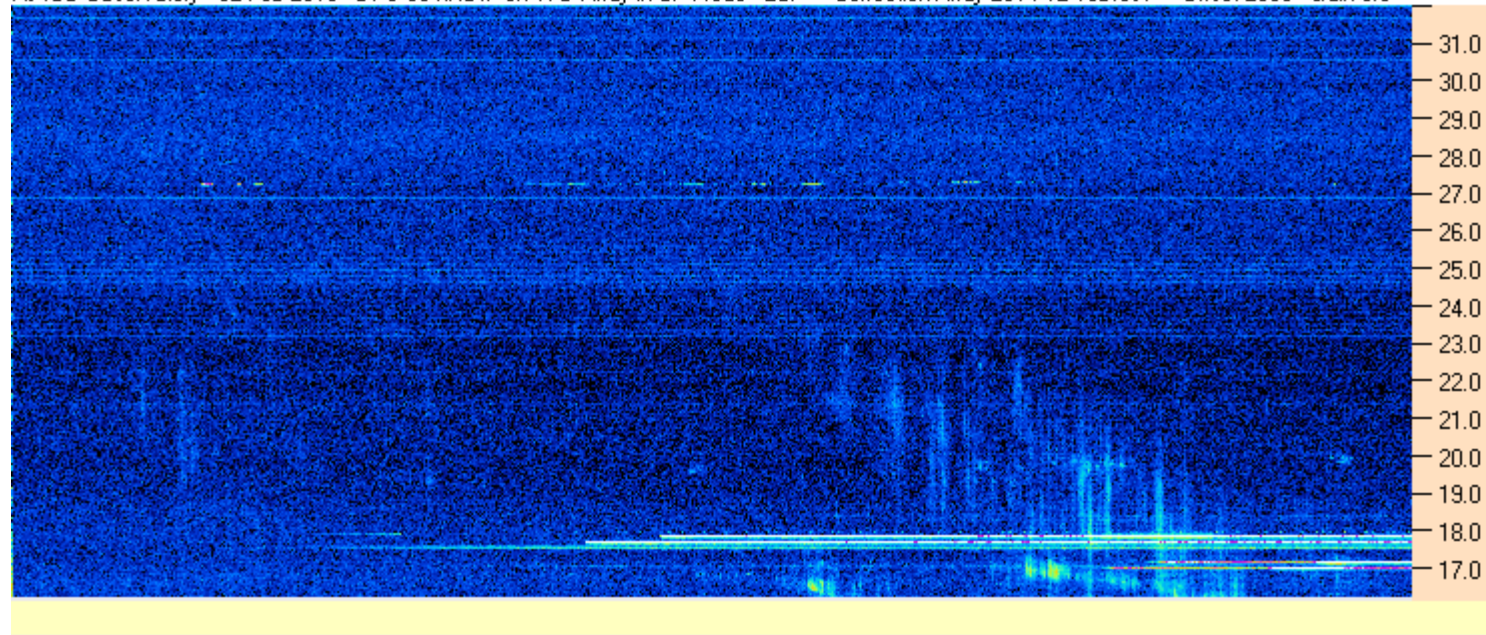


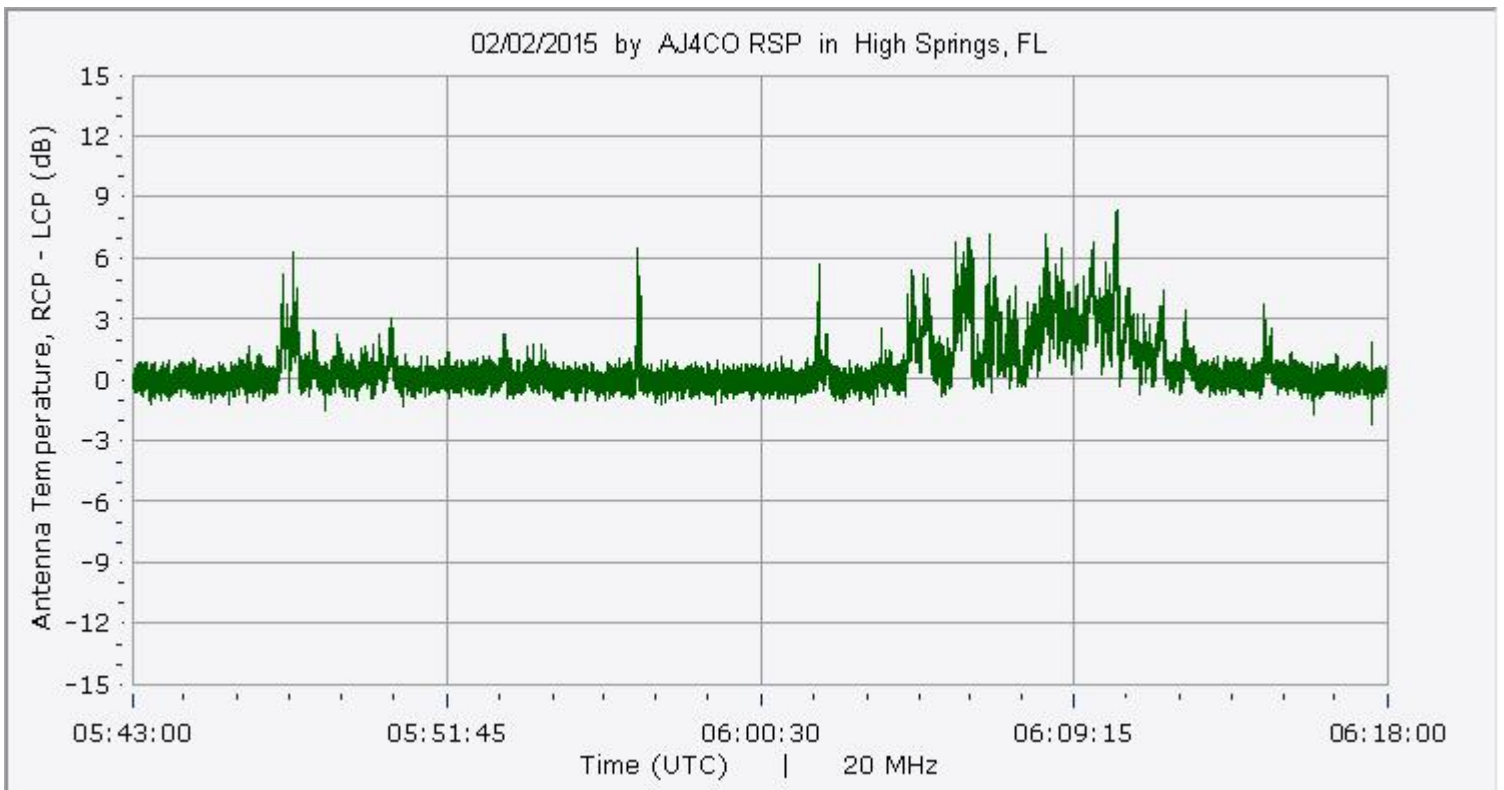
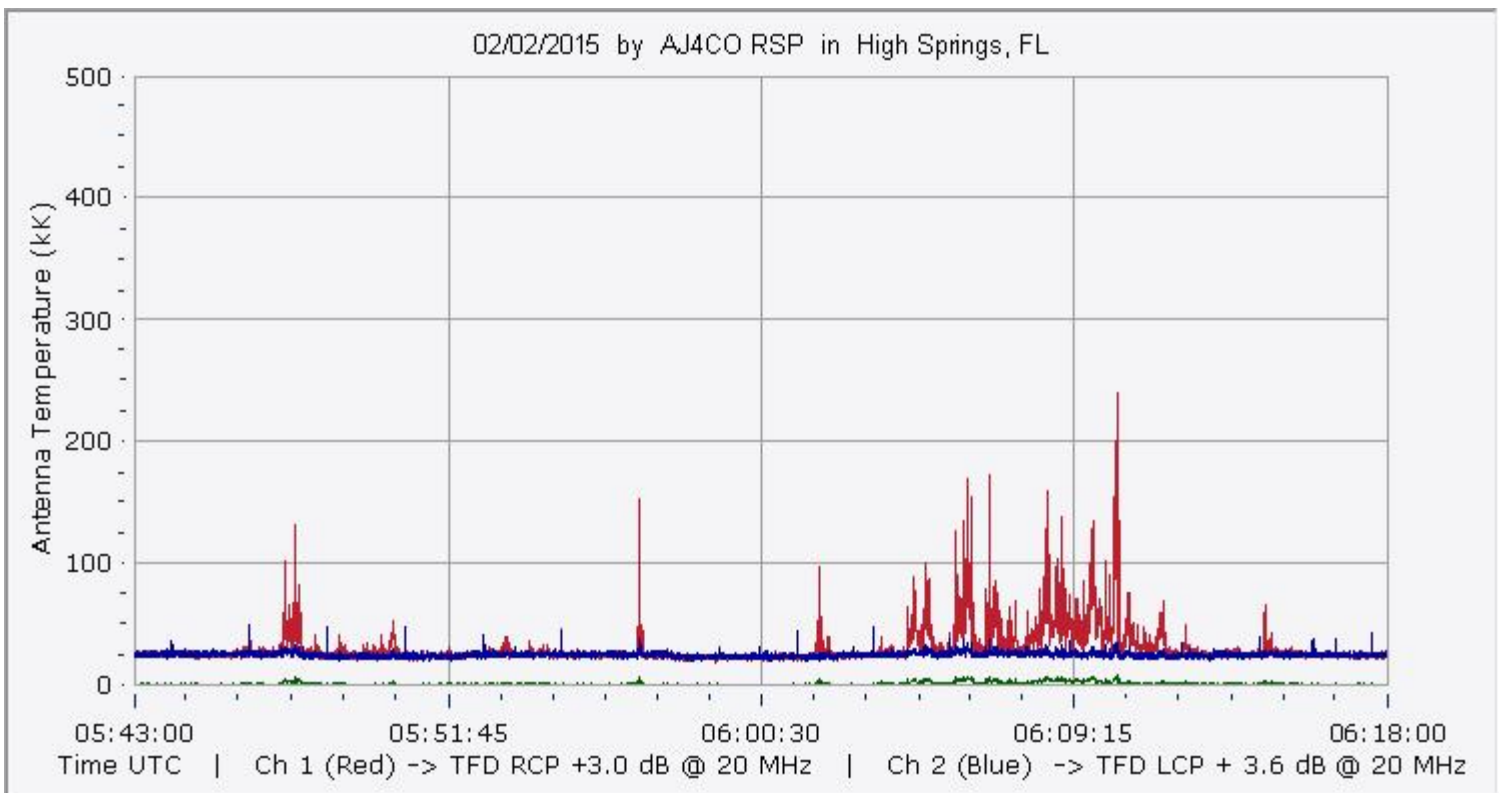


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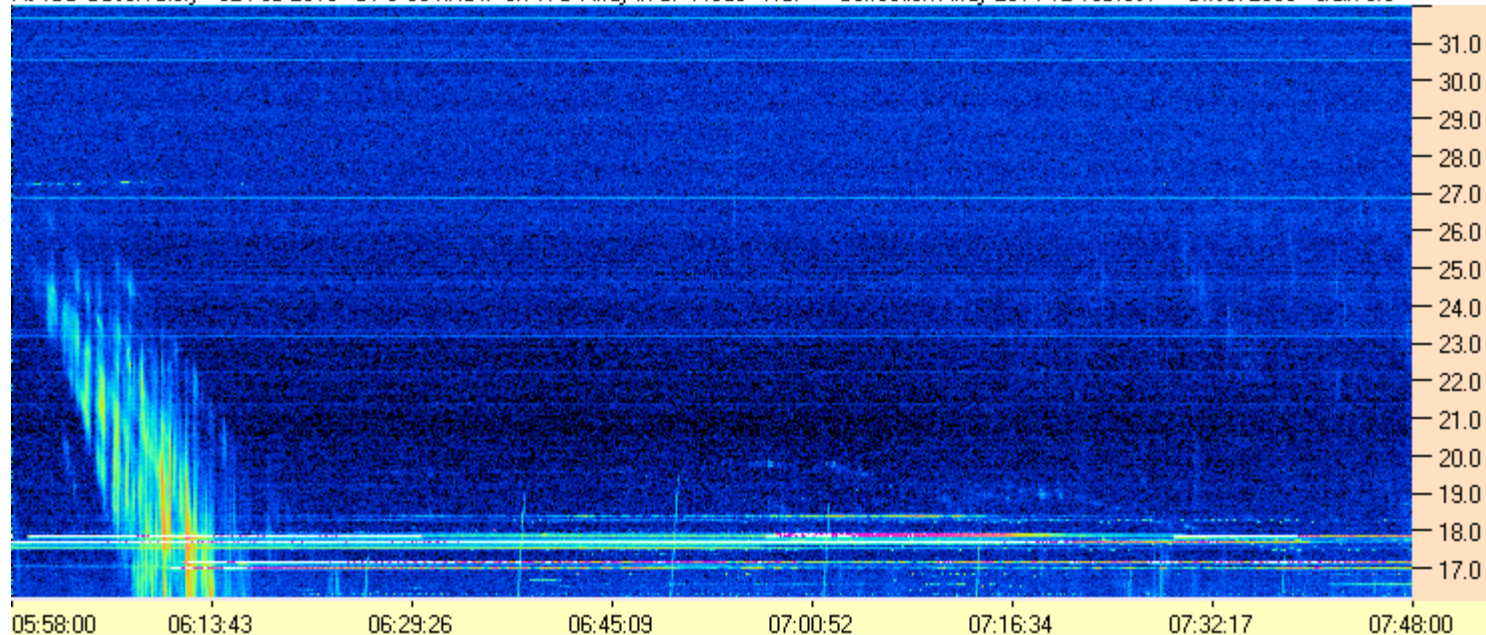


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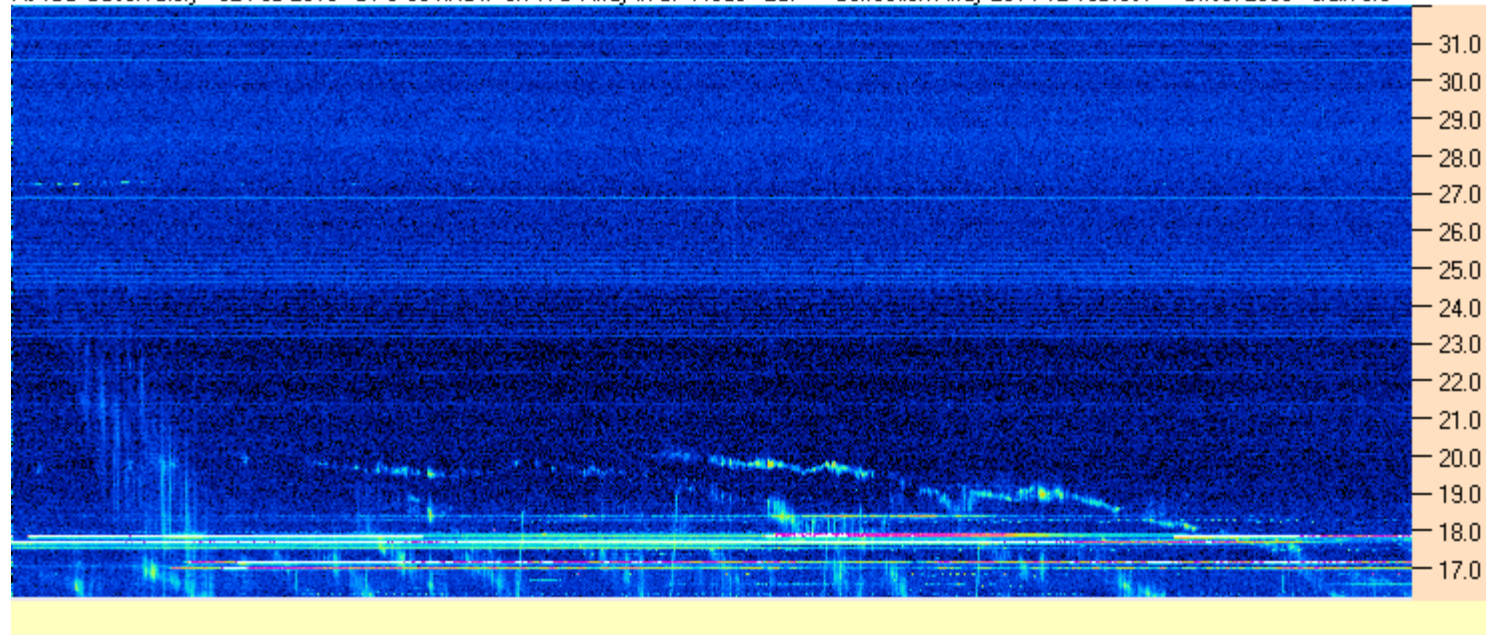




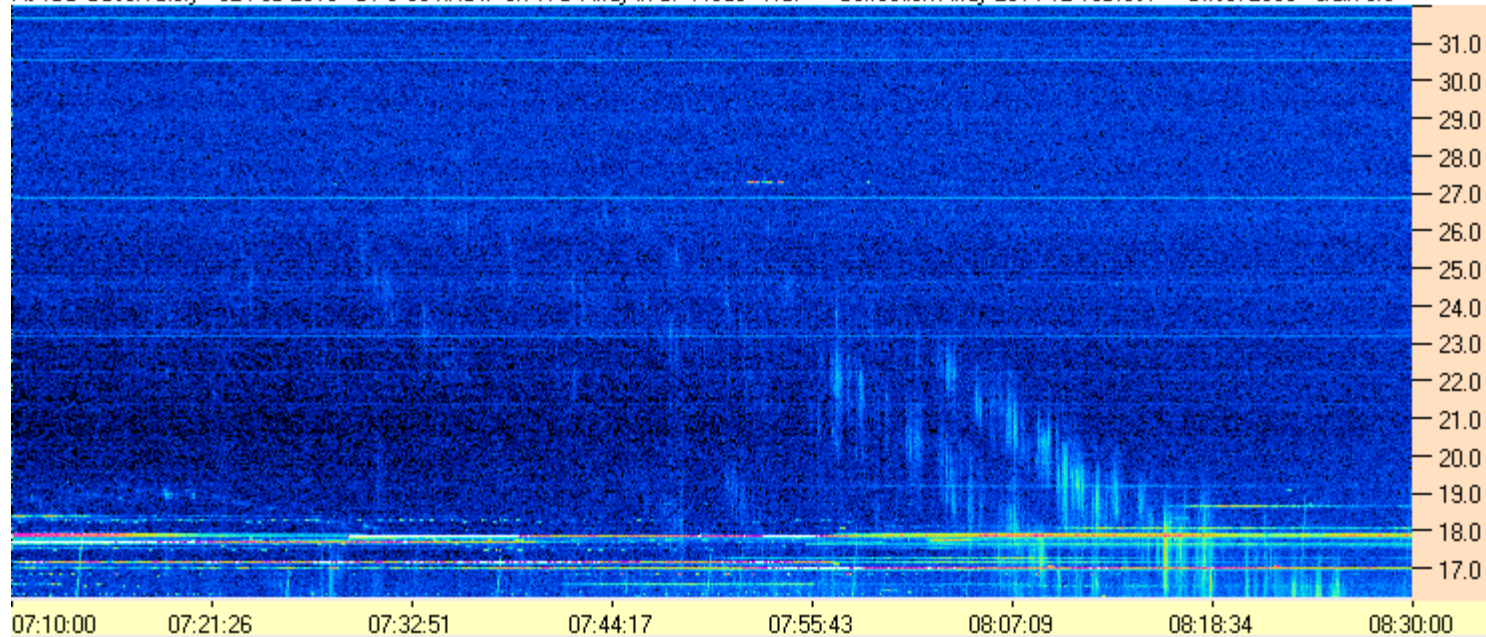
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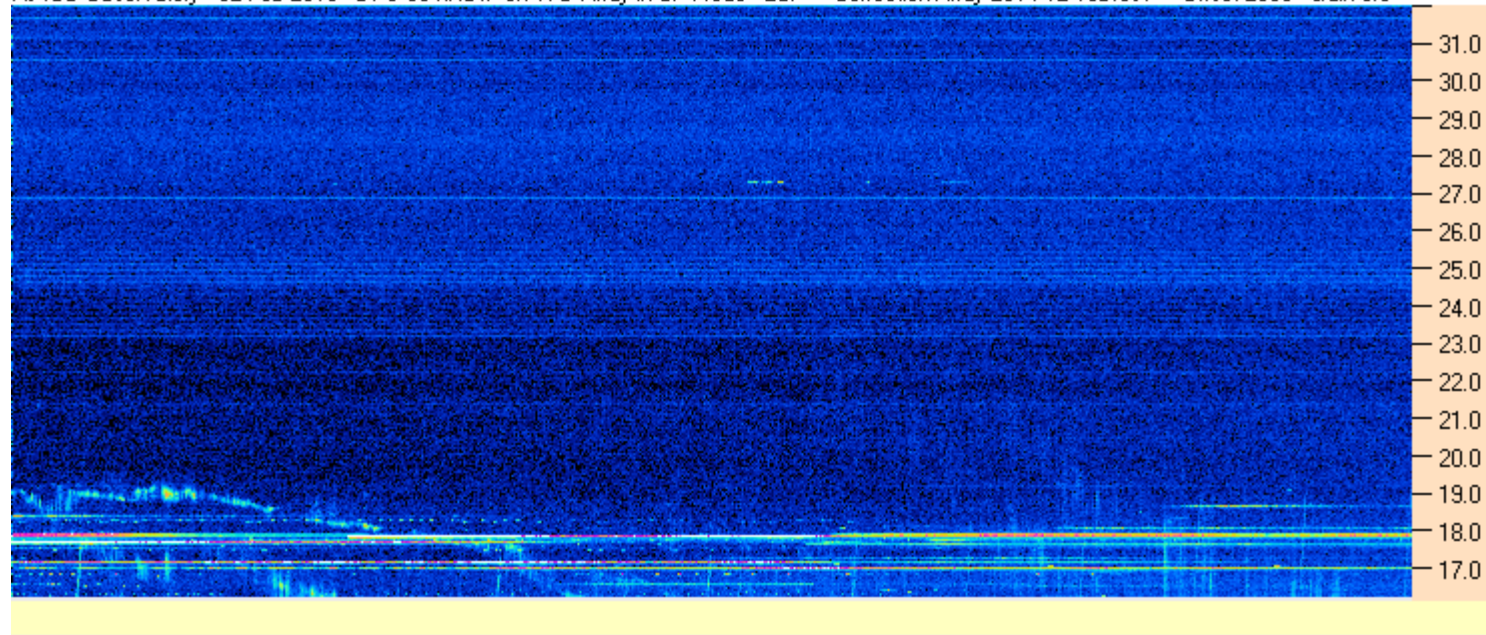
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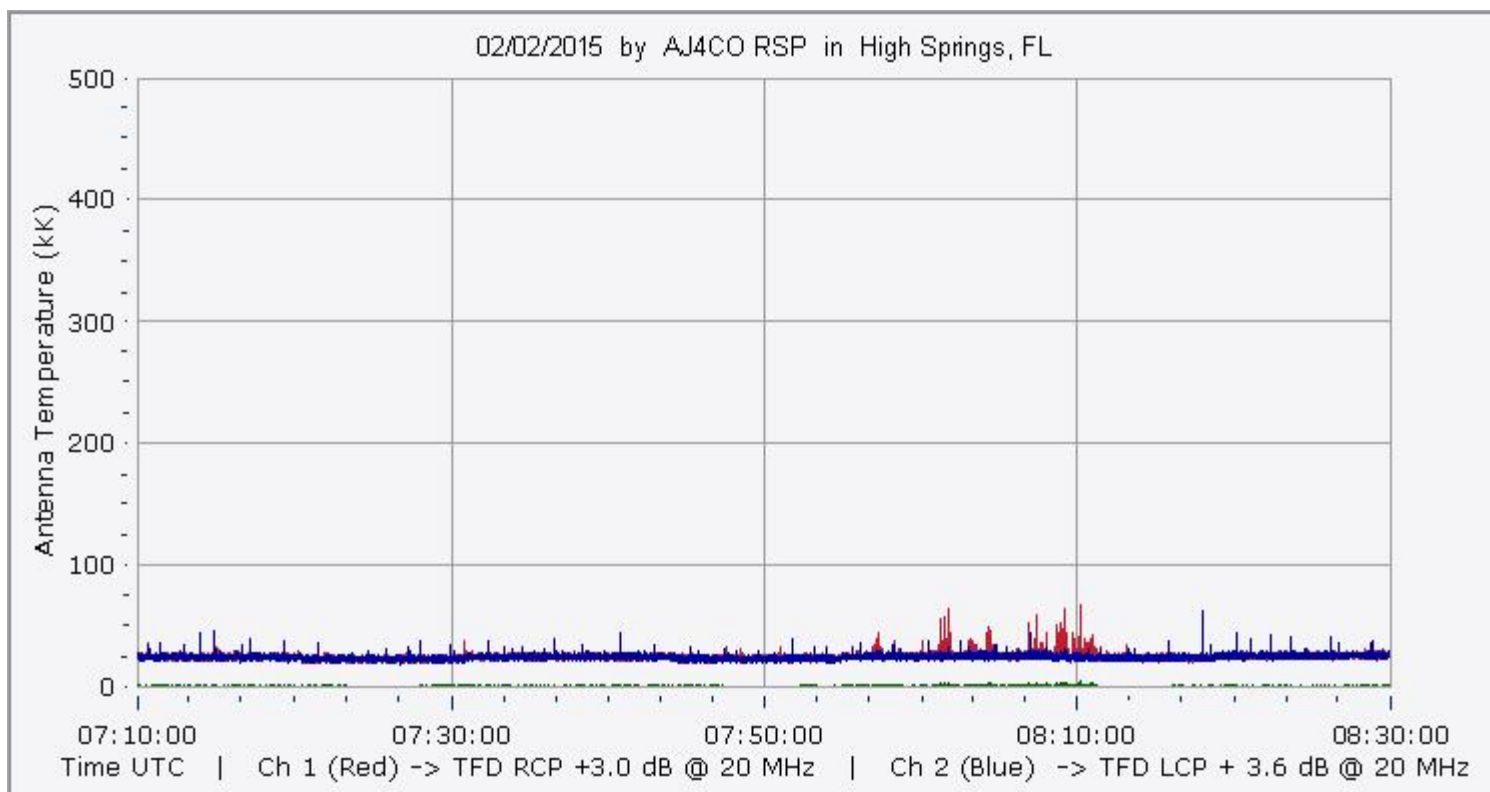


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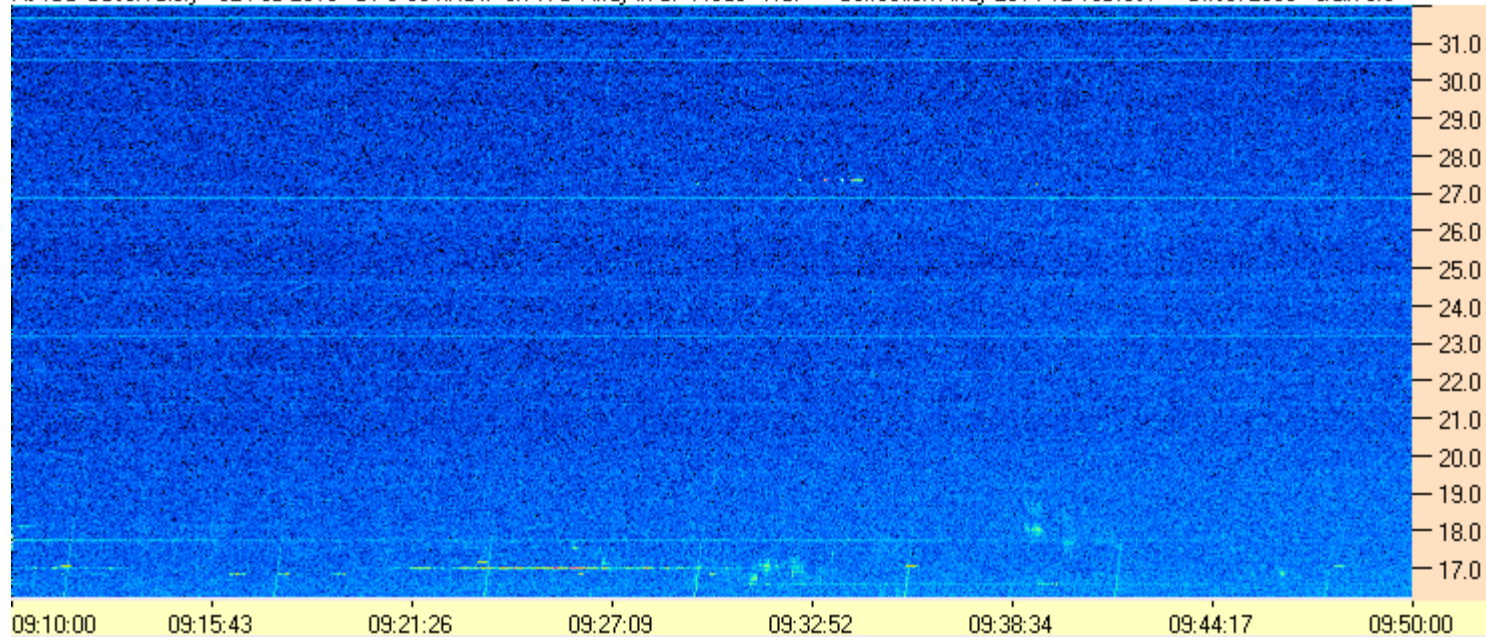


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