

Subject: [radiojove-data] 09 Jan 2016 Io-D

From: Dave Typinski <davetyp@typnet.net>

Date: 01/11/2016 22:21

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

Adding to Wes's nice report, here's some Io-D from Saturday morning.

LCP dominant L bursting 0756-0929 UTC from 16 to 24 MHz, vertex early arc, no modulation lanes visible.

LCP dominant N events 0835-0944 UTC from 22 to 25 MHz, zero drift emission envelope.

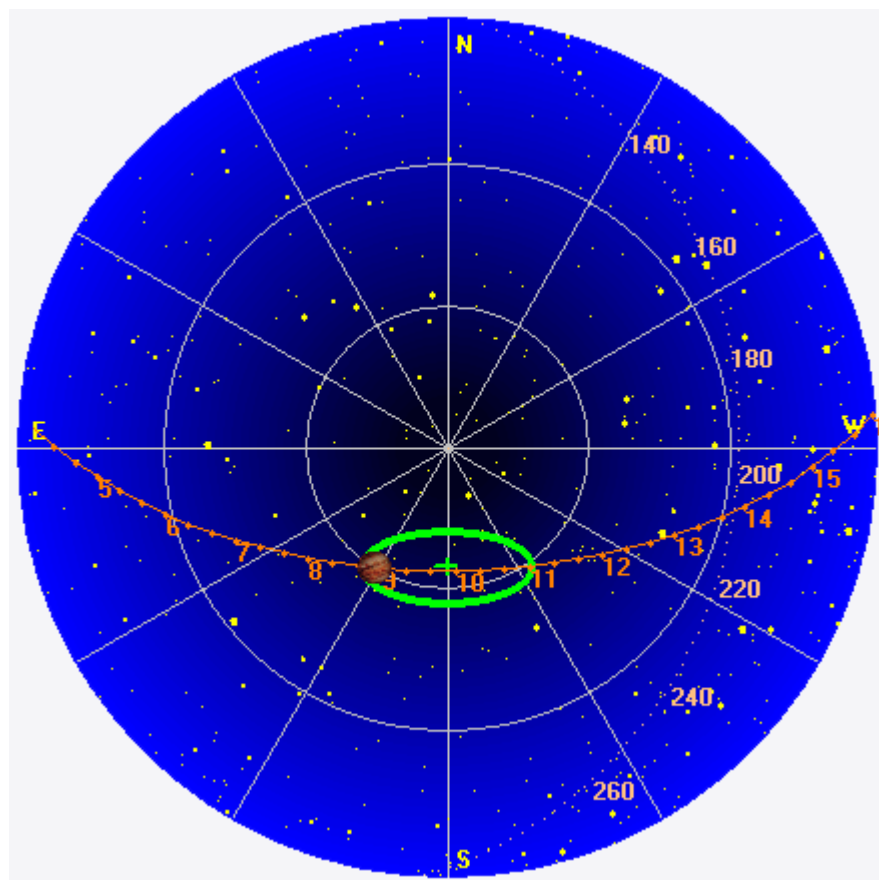
Jupiter was -30° to -3° off axis.

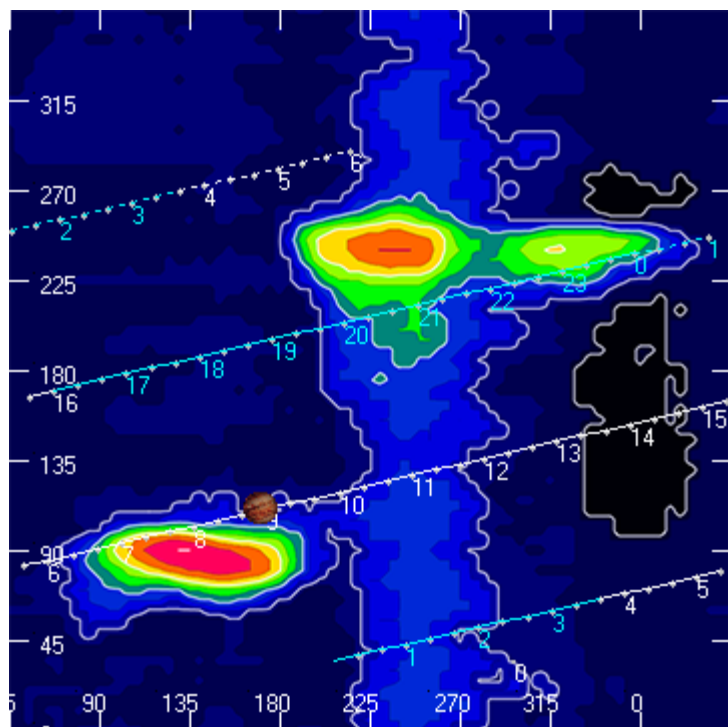
Jupiter was leading the Sun by 115° .

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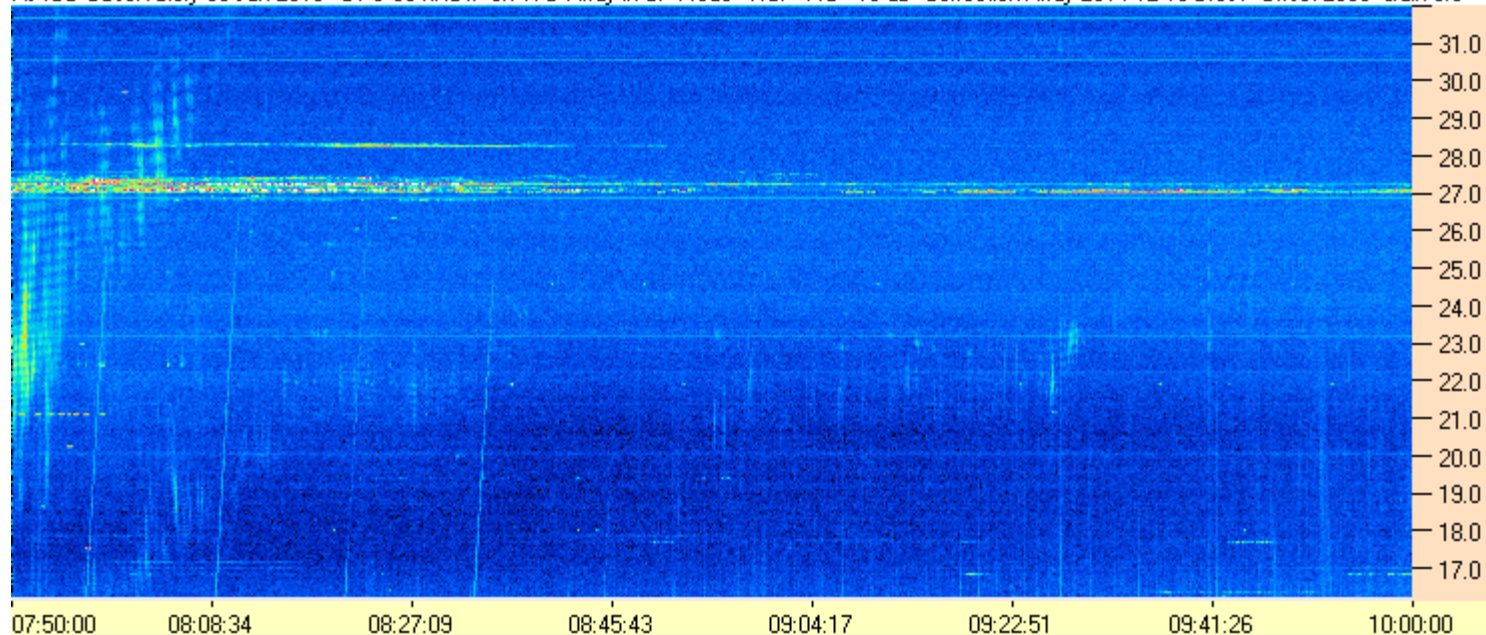
Dave

AJ4CO Observatory 09 Jan 2016, log entry 538 - 539

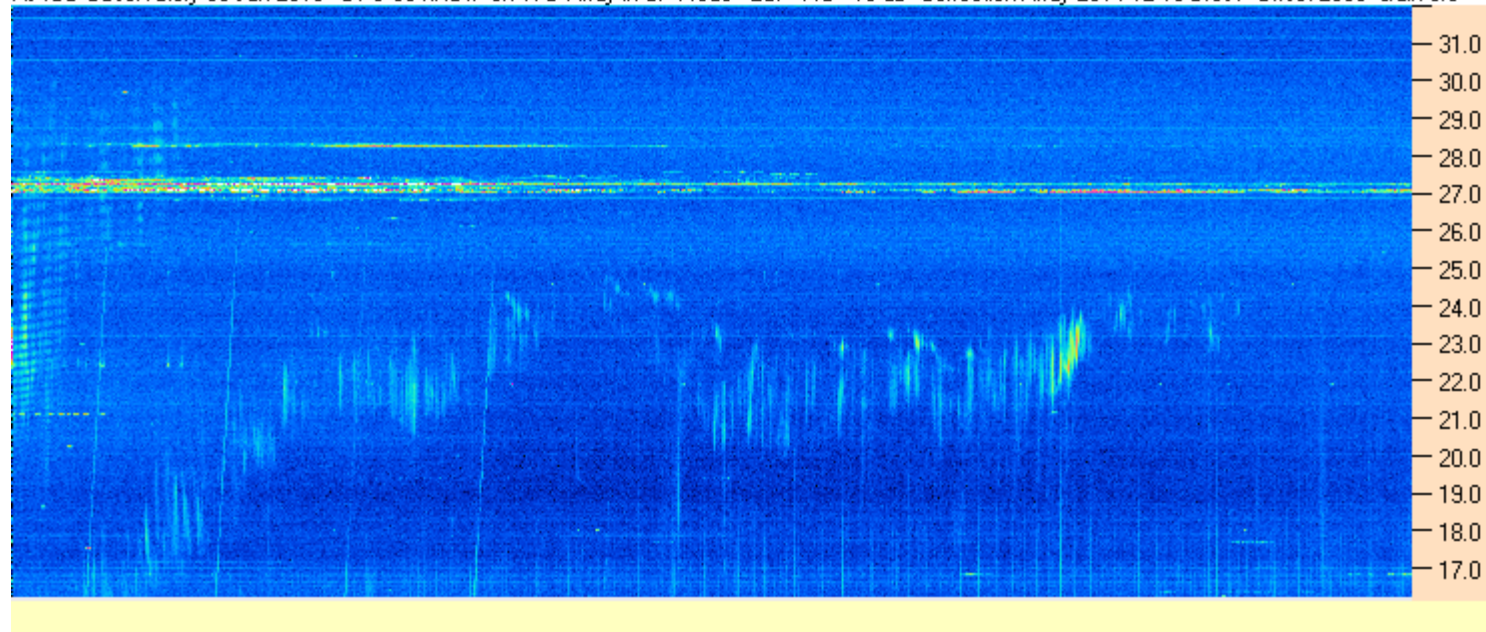


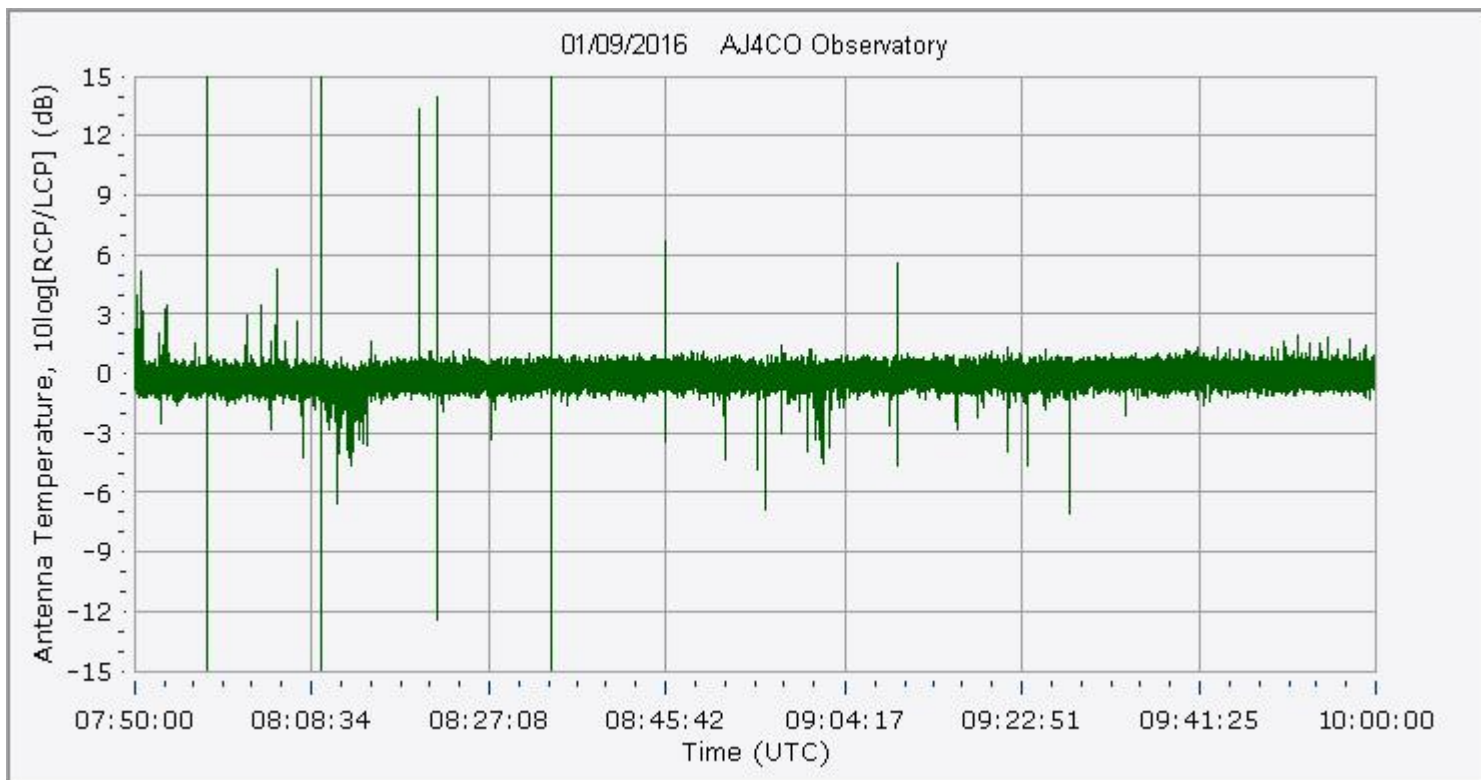
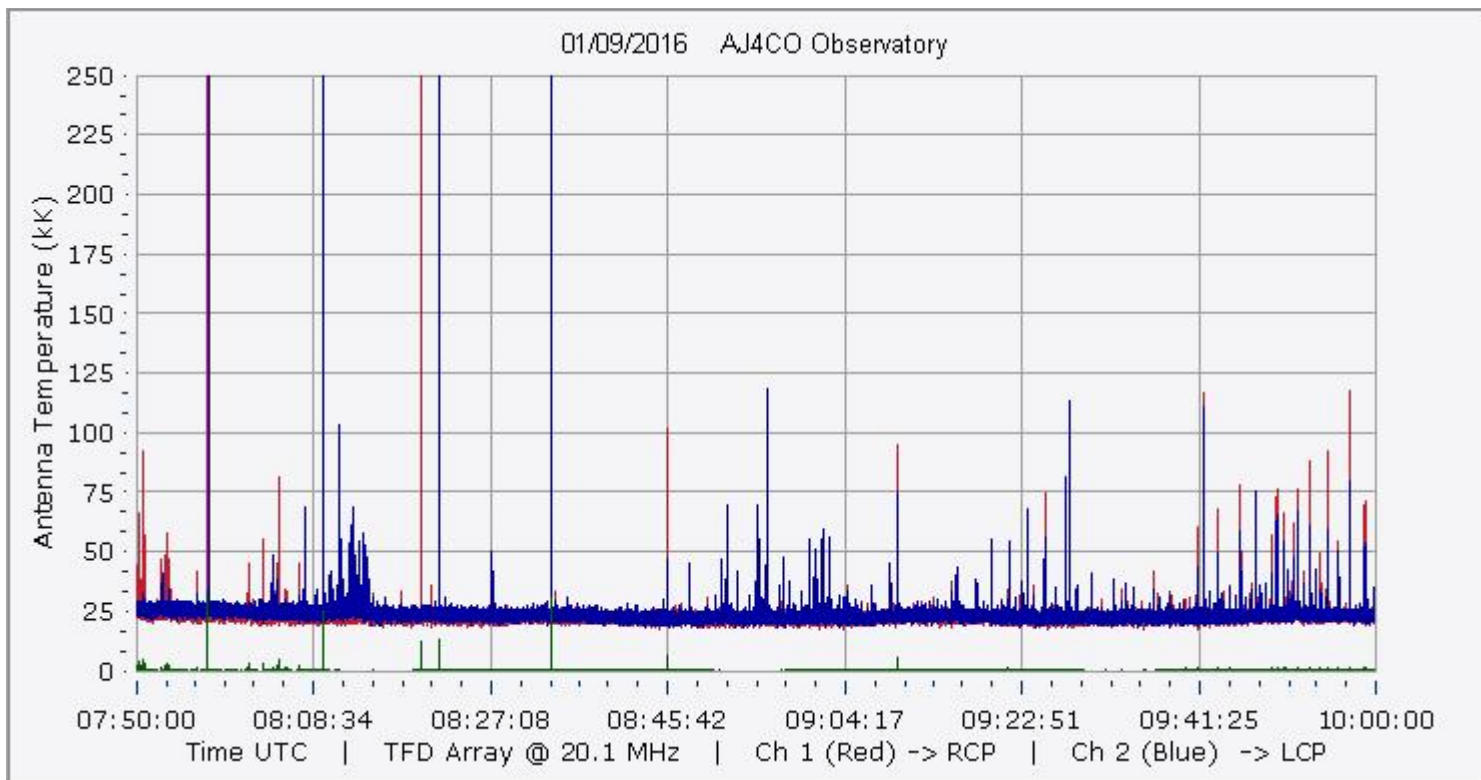


AJ4CO Observatory 09 Jan 2016 - DPS 30 kHz IF on TFD Array in CP Mode - RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0

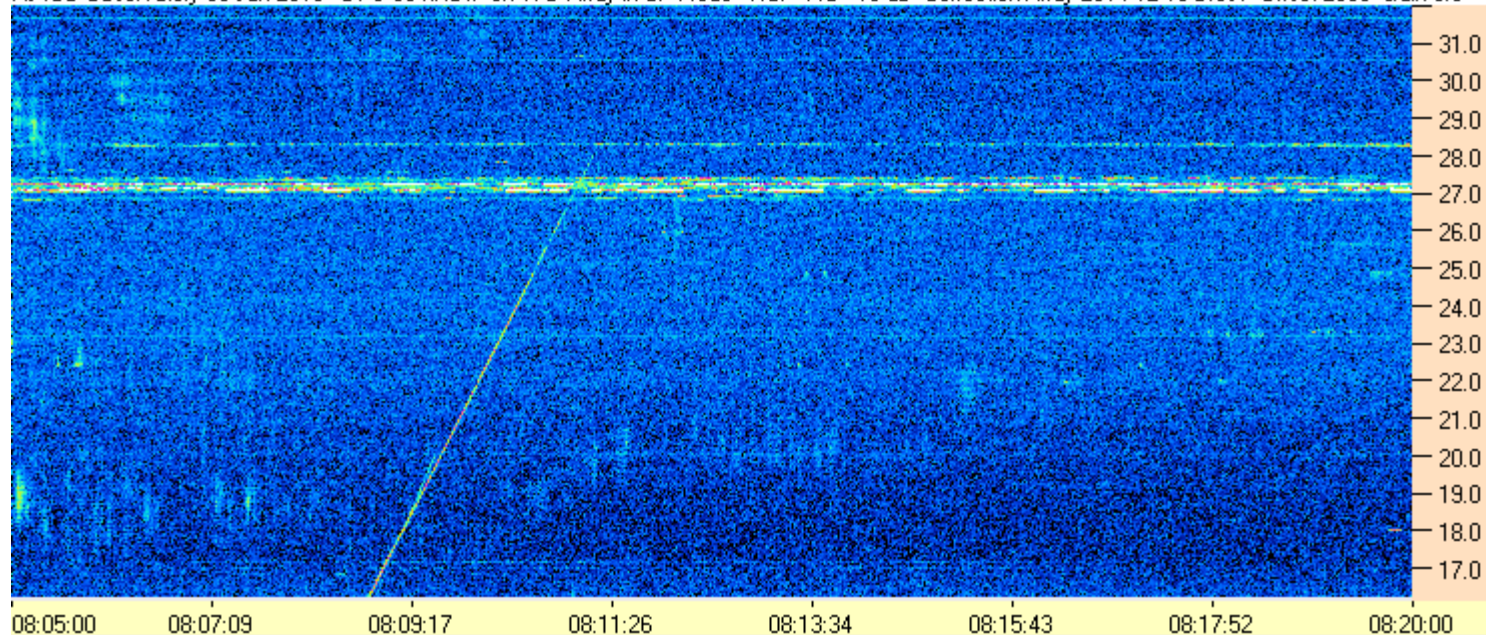


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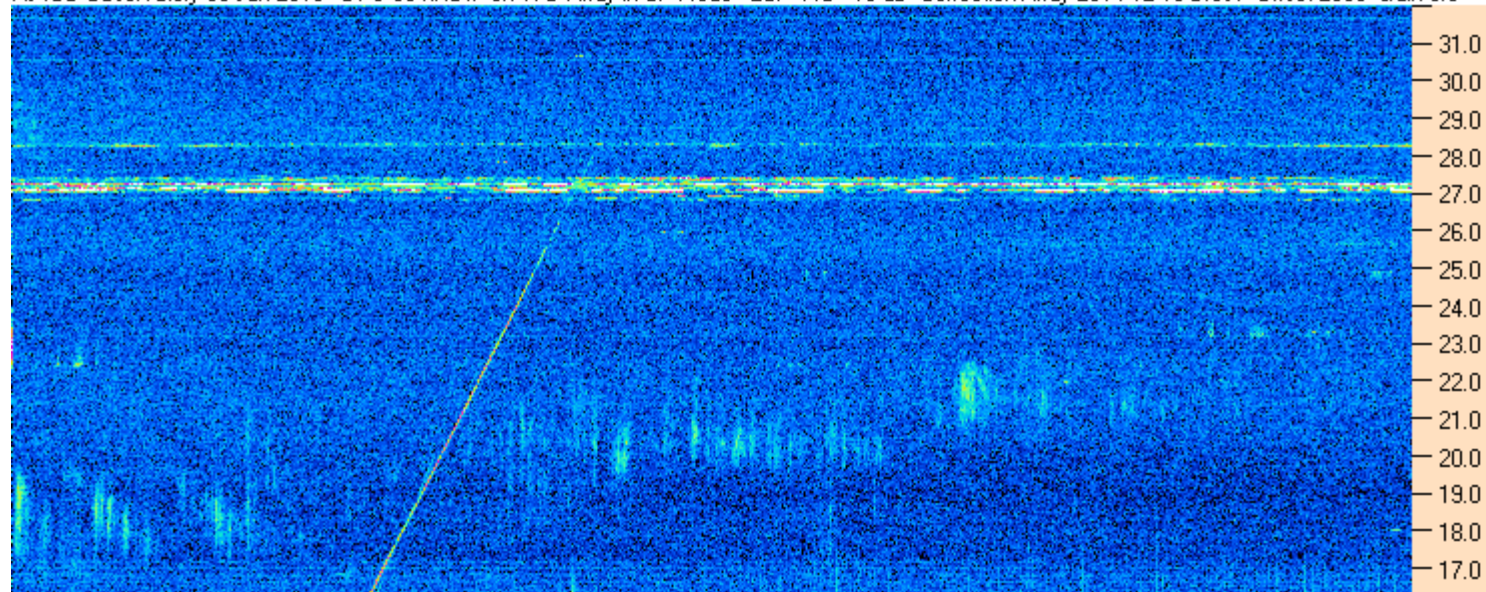


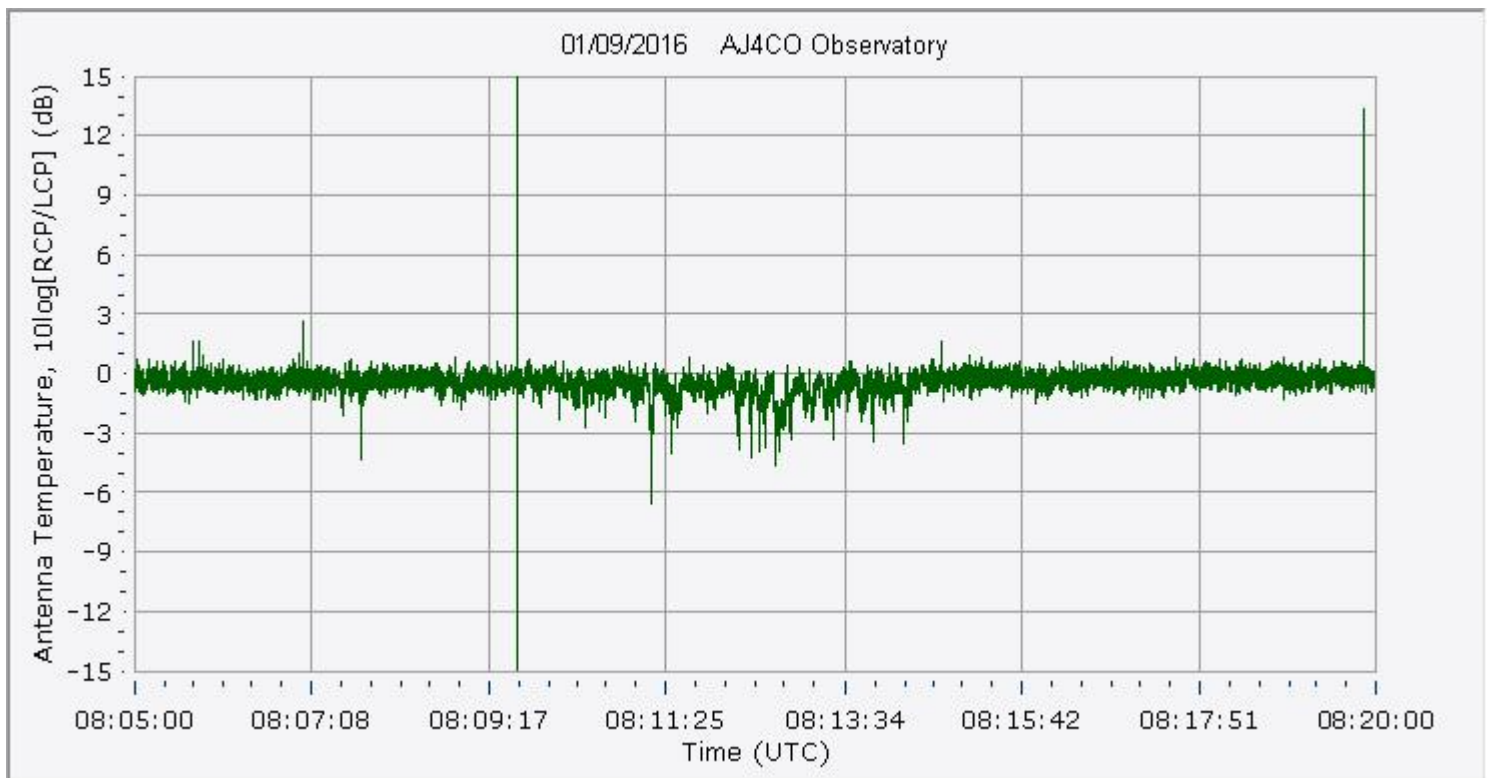
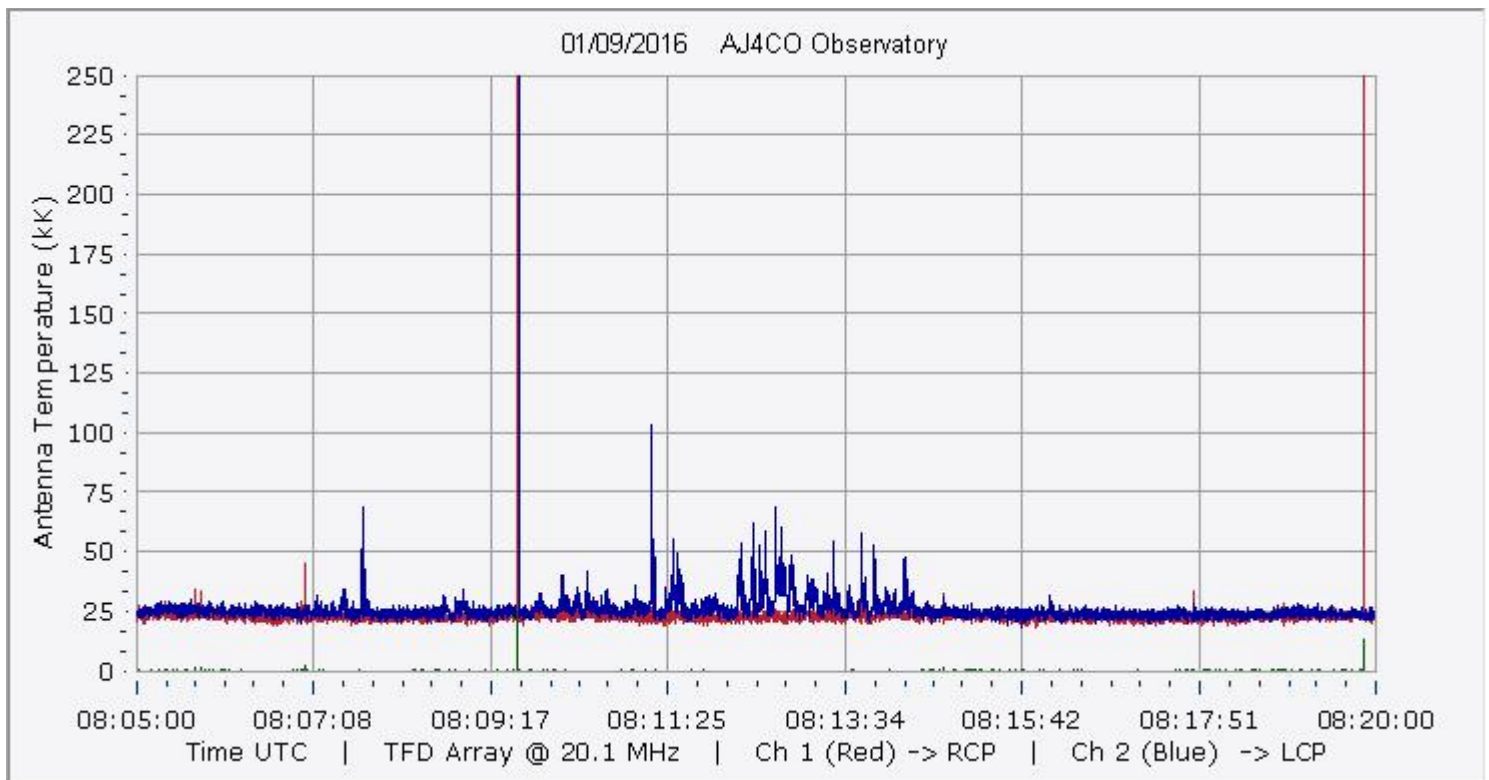


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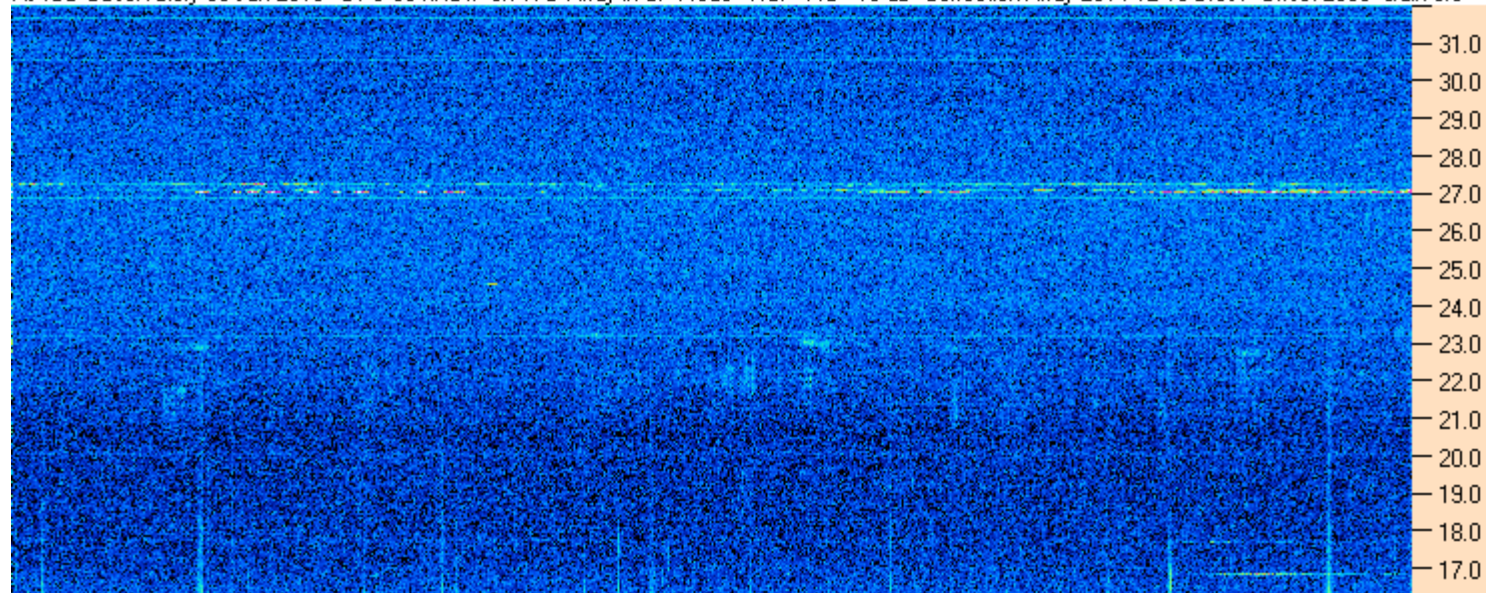


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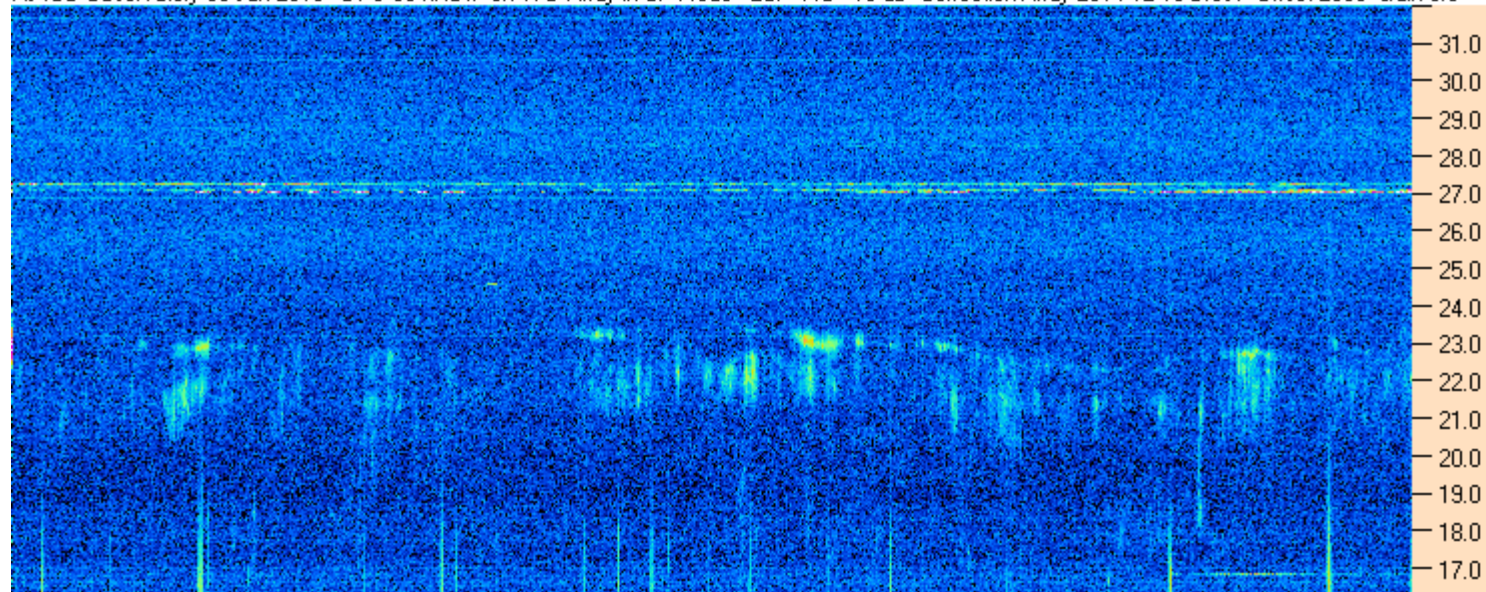


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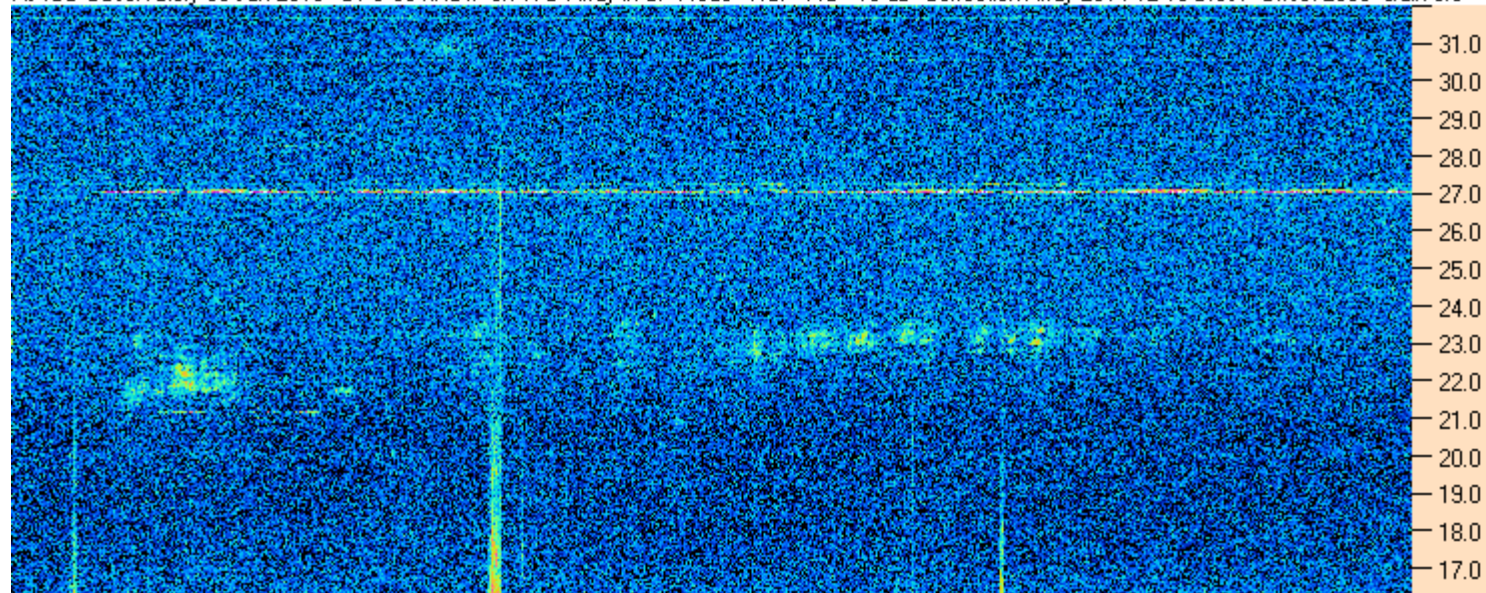


09:04:51 09:07:06 09:09:21 09:11:37 09:13:52 09:16:07 09:18:22 09:20:38

AJ4CO Observatory 09 Jan 2016 - DPS 30 kHz IF on TFD Array in CP Mode - LCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0



AJ4CO Observatory 09 Jan 2016 - DPS 30 kHz IF on TFD Array in CP Mode - RCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0



09:26:00 09:26:32 09:27:03 09:27:35 09:28:07 09:28:38 09:29:10 09:29:41

AJ4CO Observatory 09 Jan 2016 - DPS 30 kHz IF on TFD Array in CP Mode - LCP MC +13 dB Correction Array 2014 12 18 B.csv Offset 2050 Gain 5.0

