

Subject: [radiojove-data] 03 Mar 2015 non-Io-B, non-Io-A

From: Dave Typinski <davetyp@typnet.net>

Date: 03/04/2015 22:34

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

Adding to Wes & Jim & David's nice reports, here's a group of interesting non-Io emissions from Tuesday morning.

Like the morning of Feb 26, we again see two groups of emission events, vertex early and late in RCP and LCP. The LCP emission was much weaker this time.

Non-Io-B:

RCP dominant L bursting 0110-0259 UTC from 16 to 24 MHz, vertex early.

LCP dominant L bursting 0120-0259 UTC from 16 to 22 MHz, vertex early.

Non-Io-A:

RCP dominant L bursting 0348-0521 UTC from 16 to 25 MHz, vertex late.

LCP dominant L bursting 0351-0654 UTC from 16 to 18 MHz, vertex late.

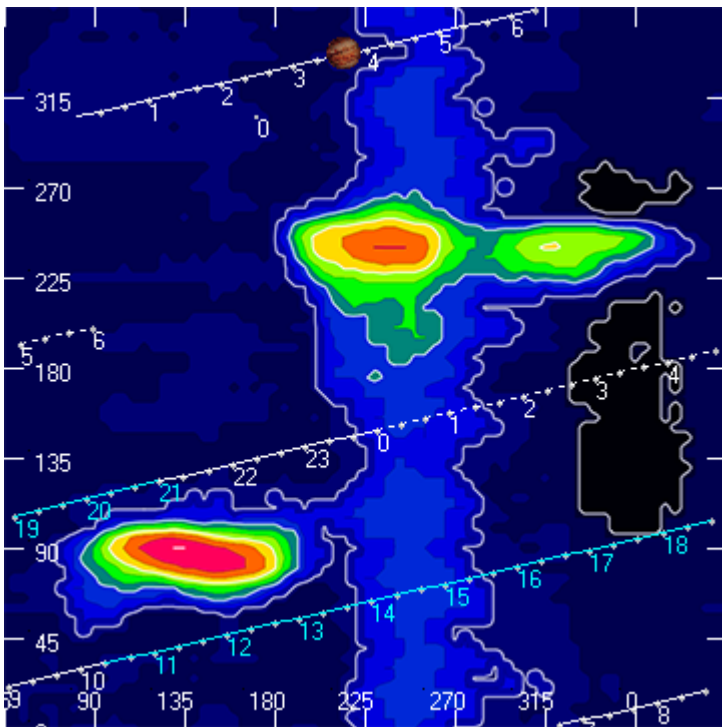
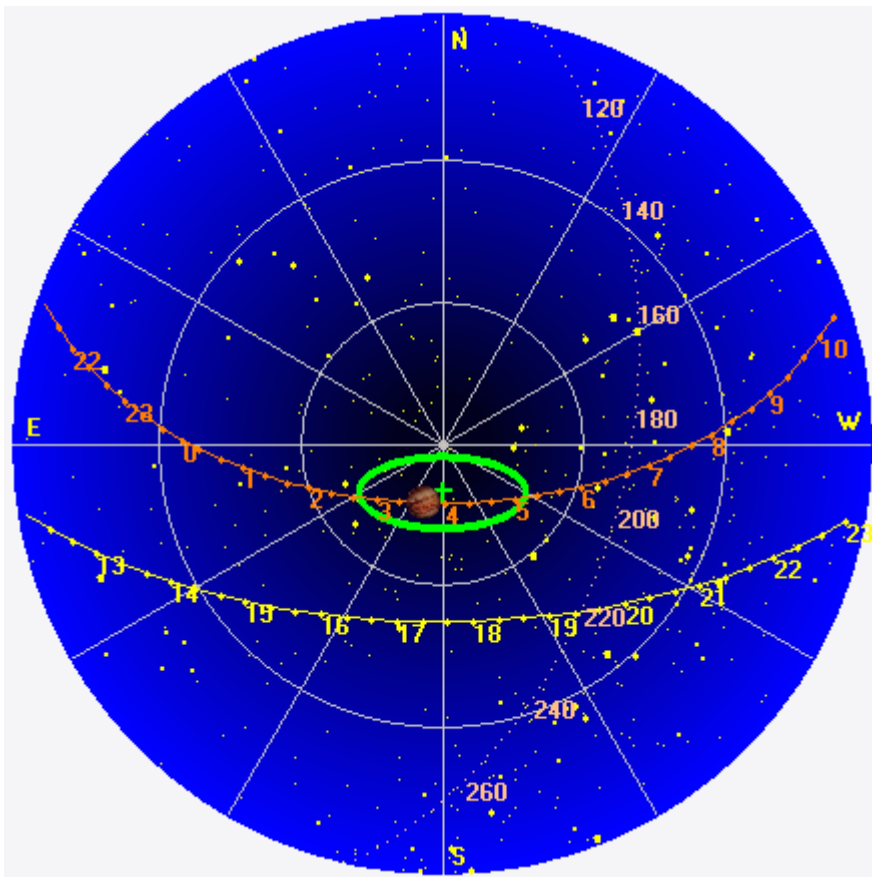
Jupiter was -39° to $+42^\circ$ off axis.

Jupiter was trailing the Sun by 152° .

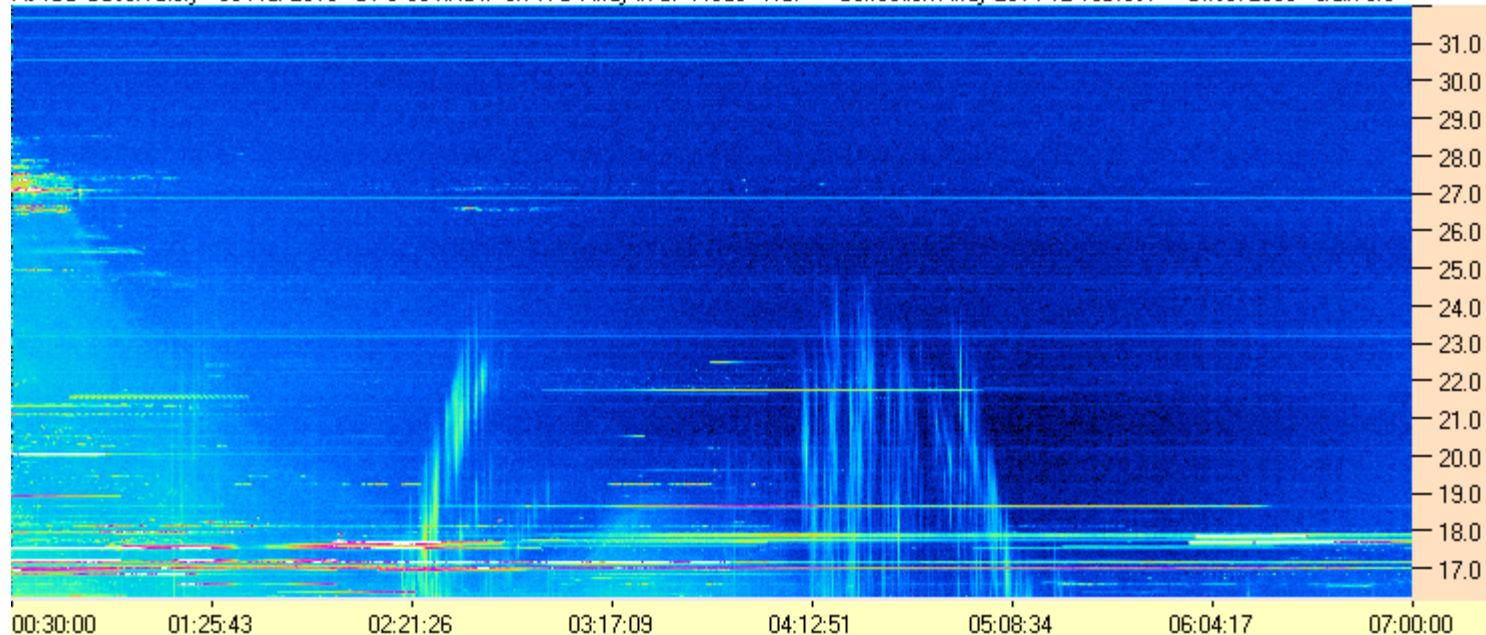
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Dave

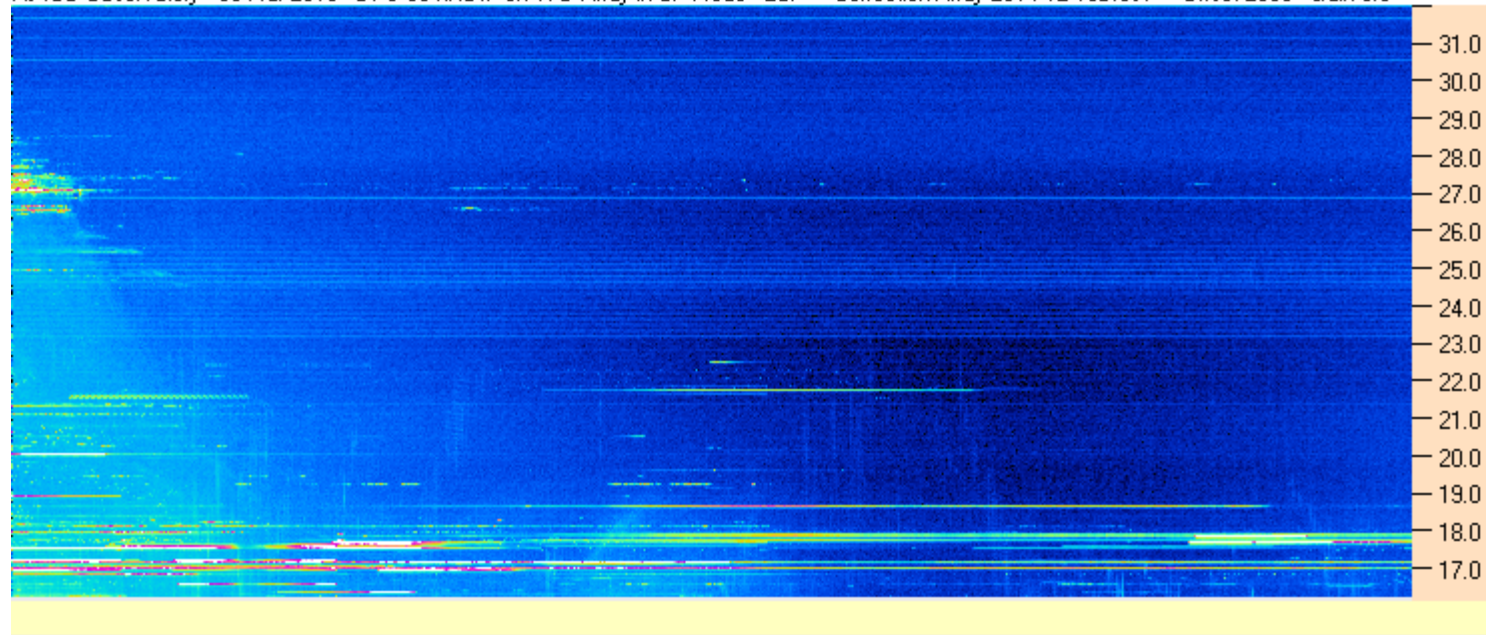
AJ4CO Observatory 03 Mar 2015, log entry 360(RCP), 361(LCP)

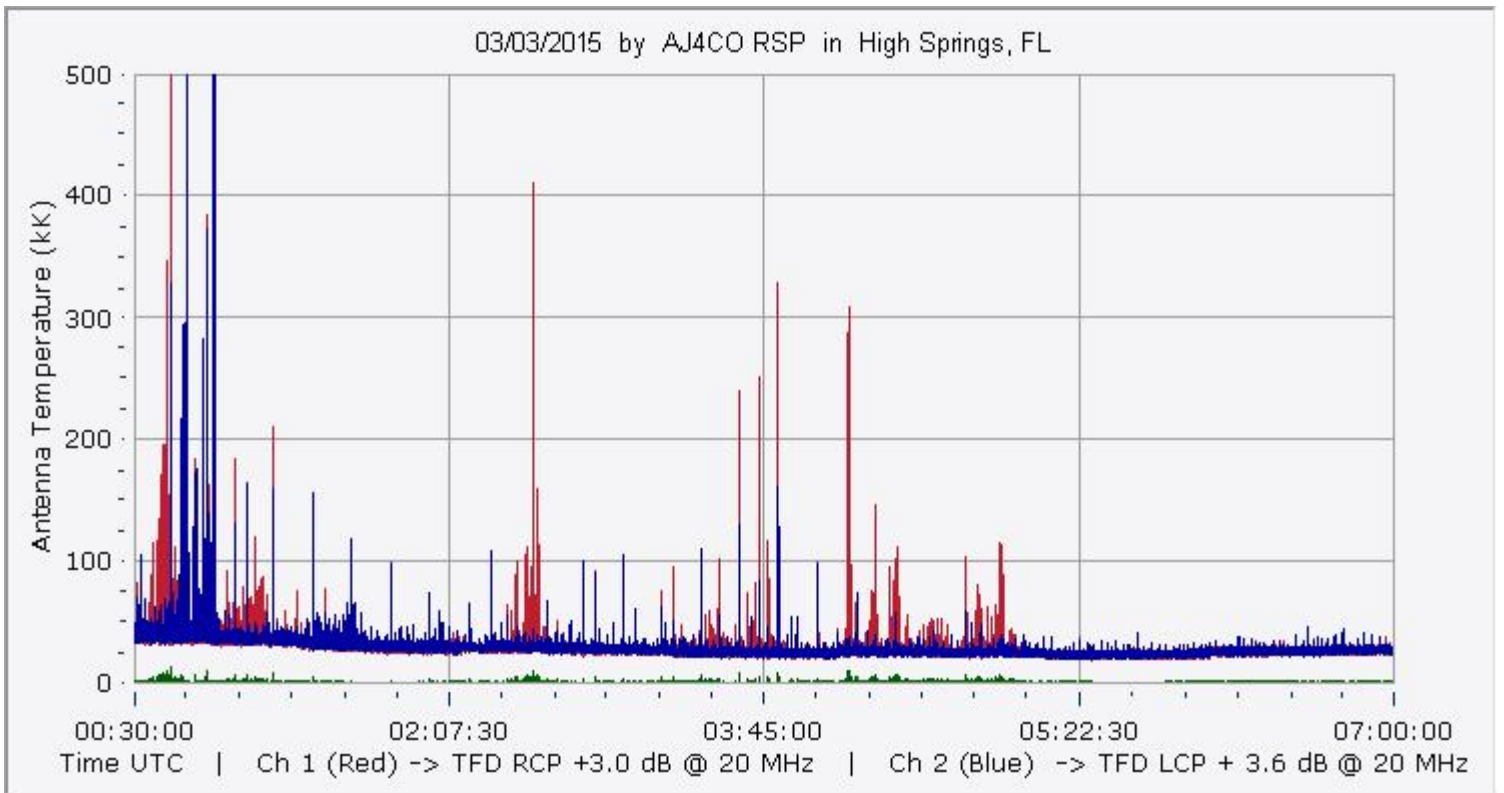


AJ4CO Observatory - 03 Mar 2015 - DPS 30 kHz IF on TFD Array in CP Mode - RCP Correction Array 2014 12 18B.csv Offset 2050 Gain 5.0

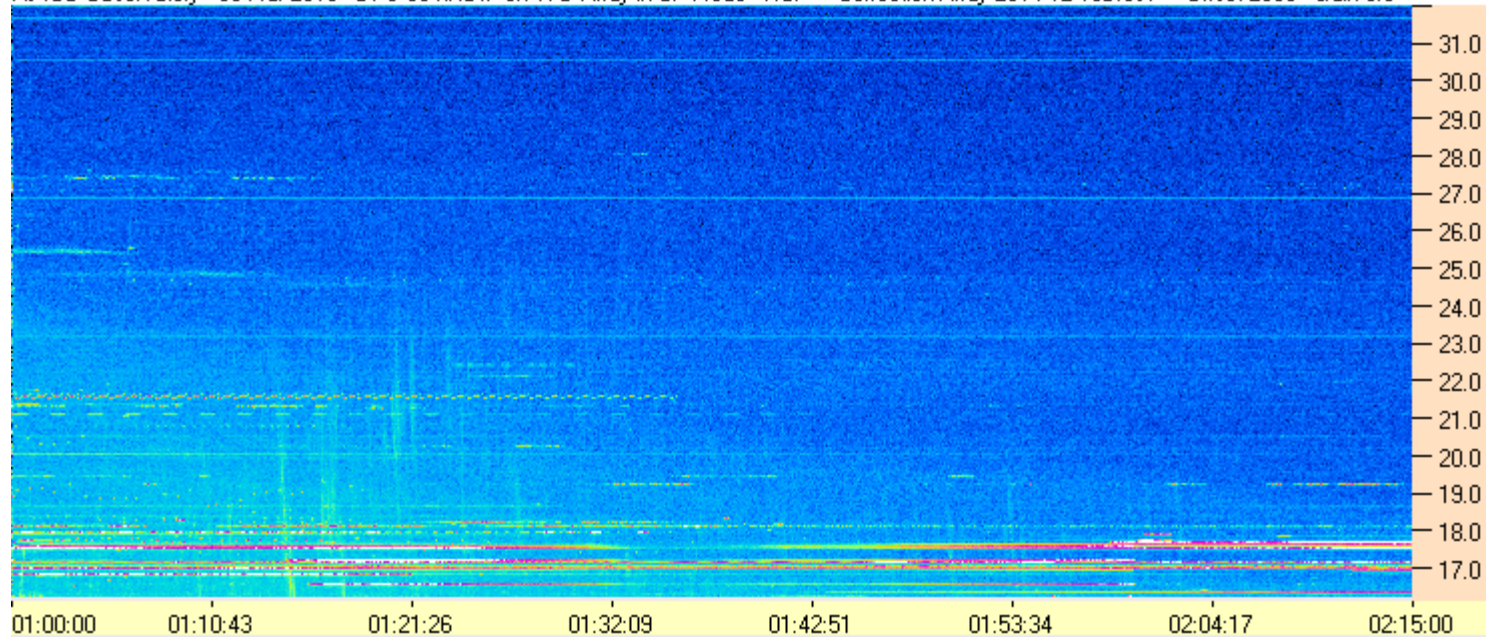


AJ4CO Observatory - 03 Mar 2015 - DPS 30 kHz IF on TFD Array in CP Mode - LCP Correction Array 2014 12 18B.csv Offset 2050 Gain 5.0

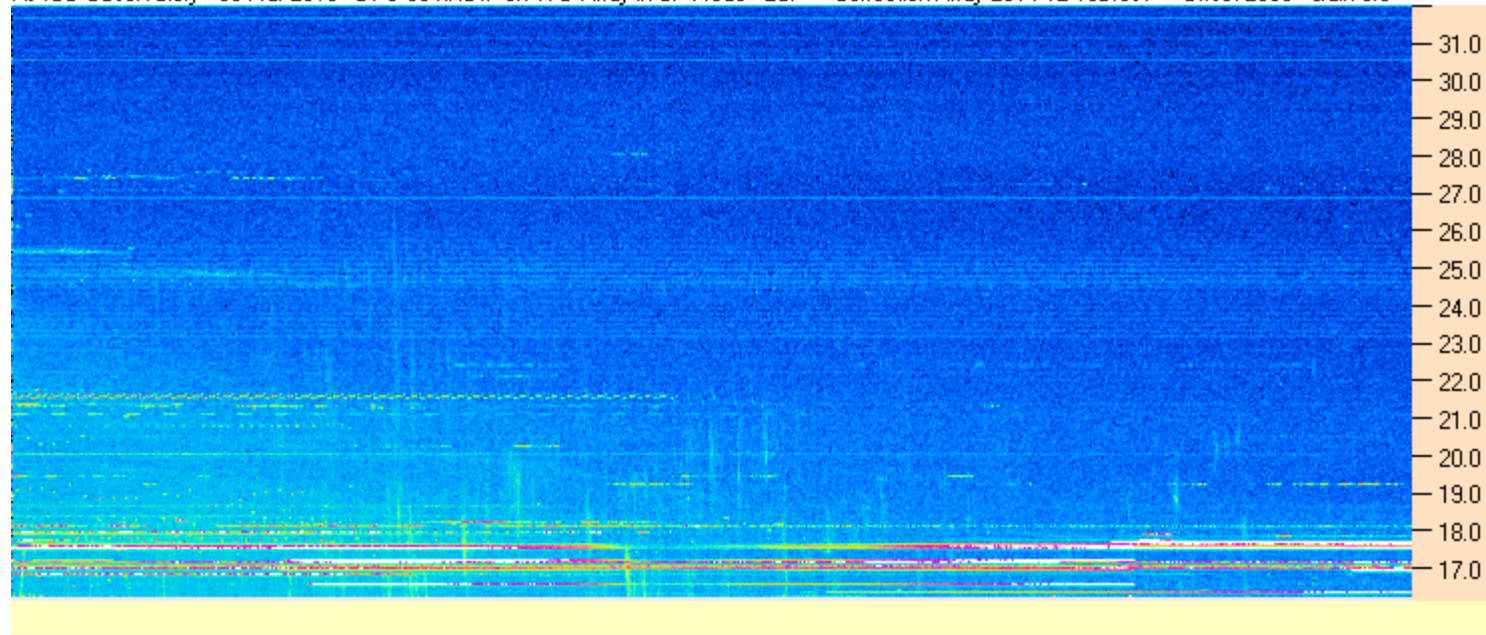


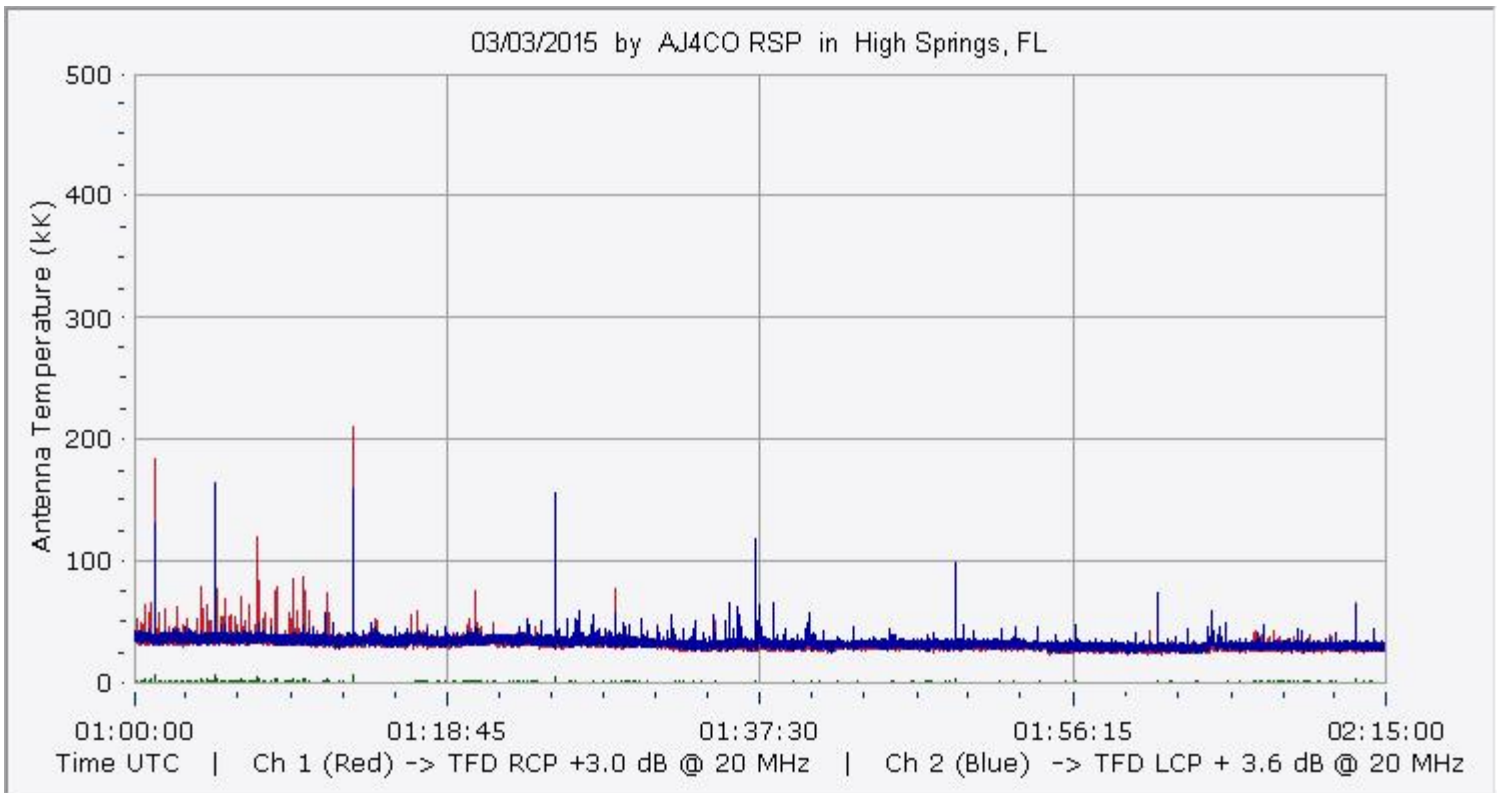


AJ4CO Observatory - 03 Mar 2015 - DPS 30 kHz IF on TFD Array in CP Mode - RCP Correction Array 2014 12 18B.csv Offset 2050 Gain 5.0

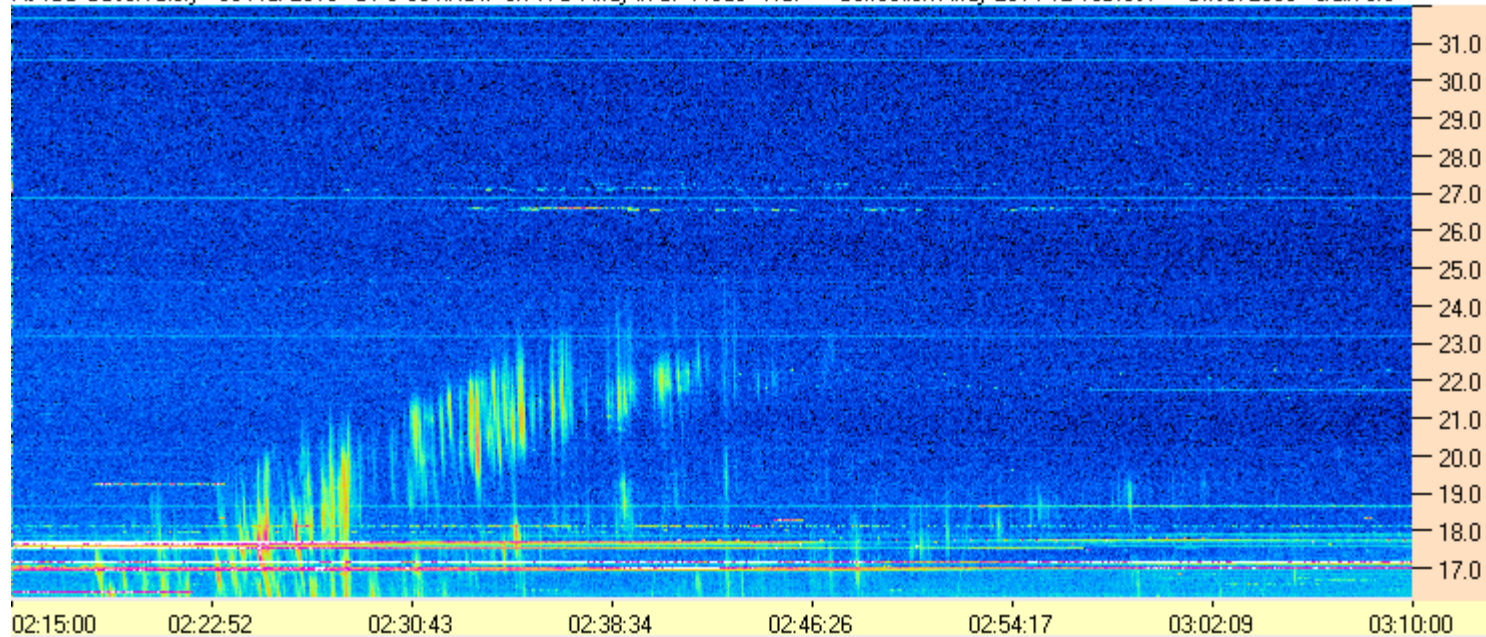


AJ4CO Observatory - 03 Mar 2015 - DPS 30 kHz IF on TFD Array in CP Mode - LCP Correction Array 2014 12 18B.csv Offset 2050 Gain 5.0

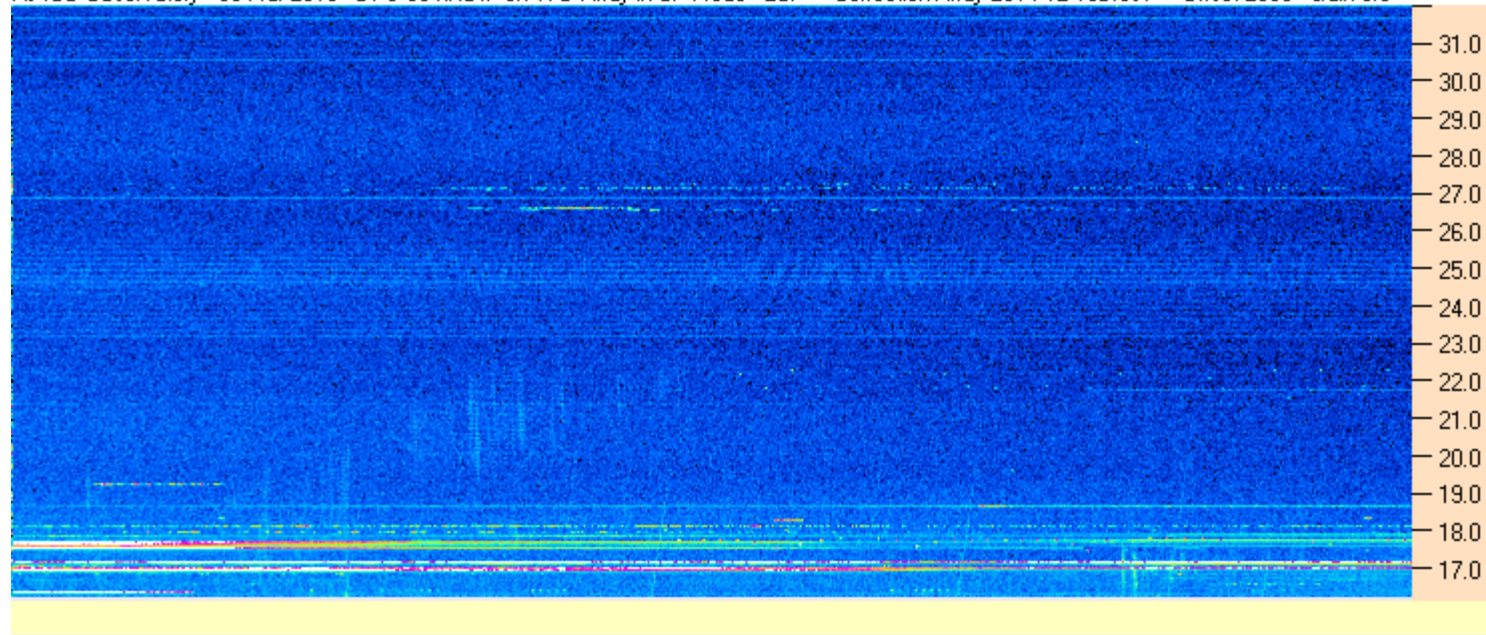


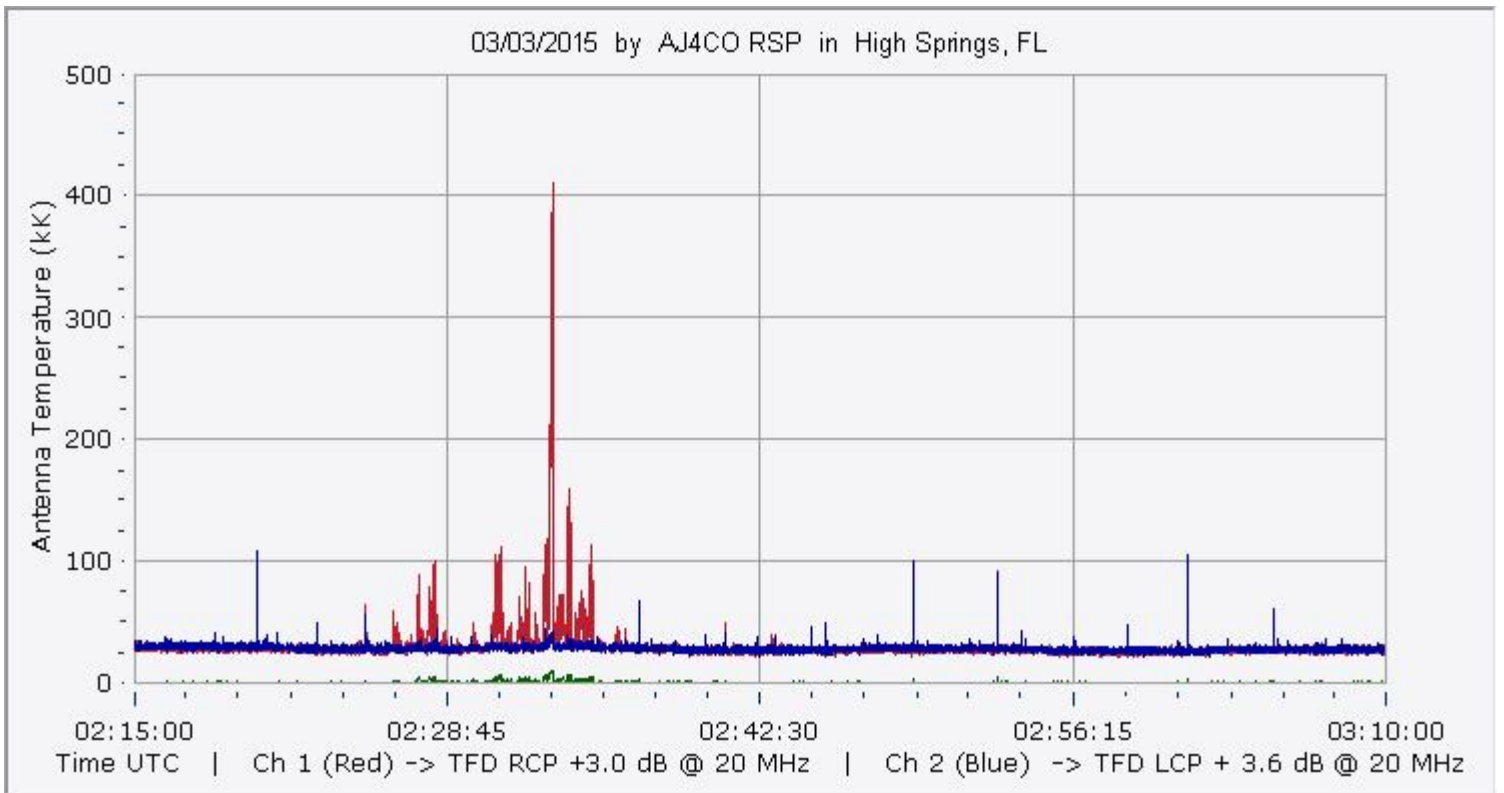


AJ4CO Observatory - 03 Mar 2015 - DPS 30 kHz IF on TFD Array in CP Mode - RCP Correction Array 2014 12 18B.csv Offset 2050 Gain 5.0

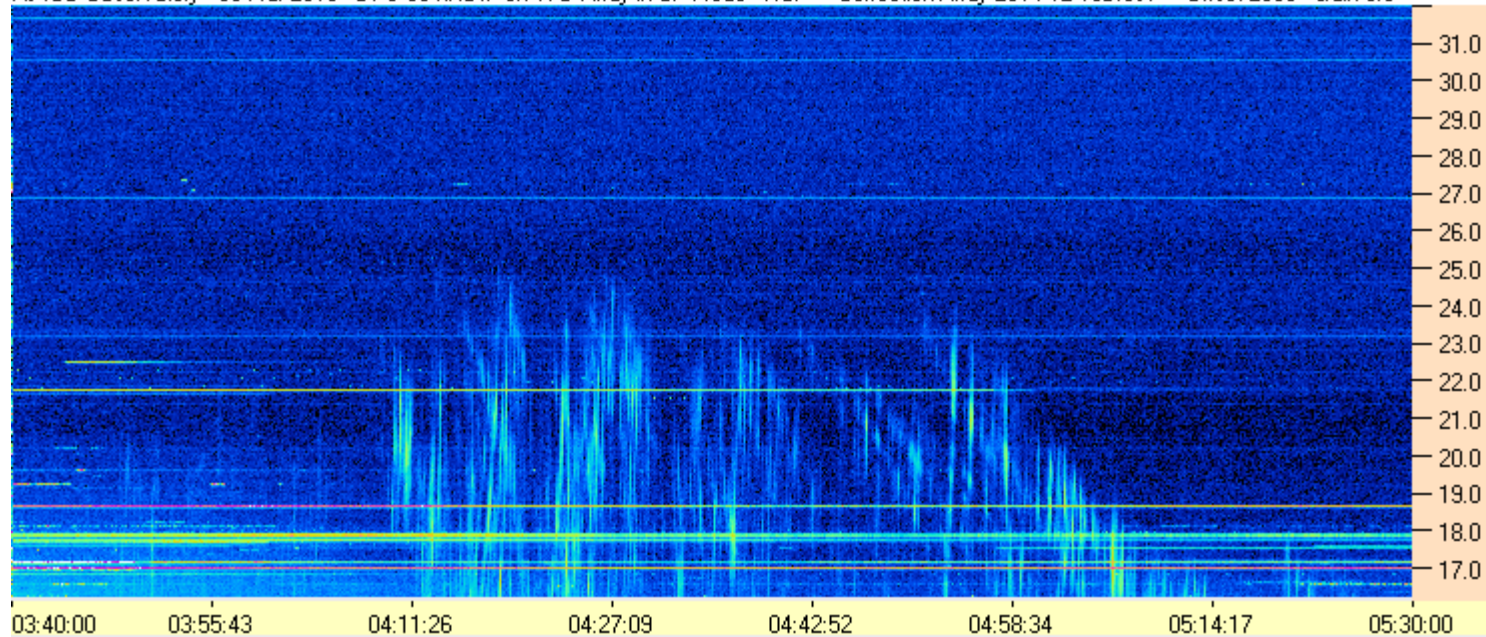


AJ4CO Observatory - 03 Mar 2015 - DPS 30 kHz IF on TFD Array in CP Mode - LCP Correction Array 2014 12 18B.csv Offset 2050 Gain 5.0

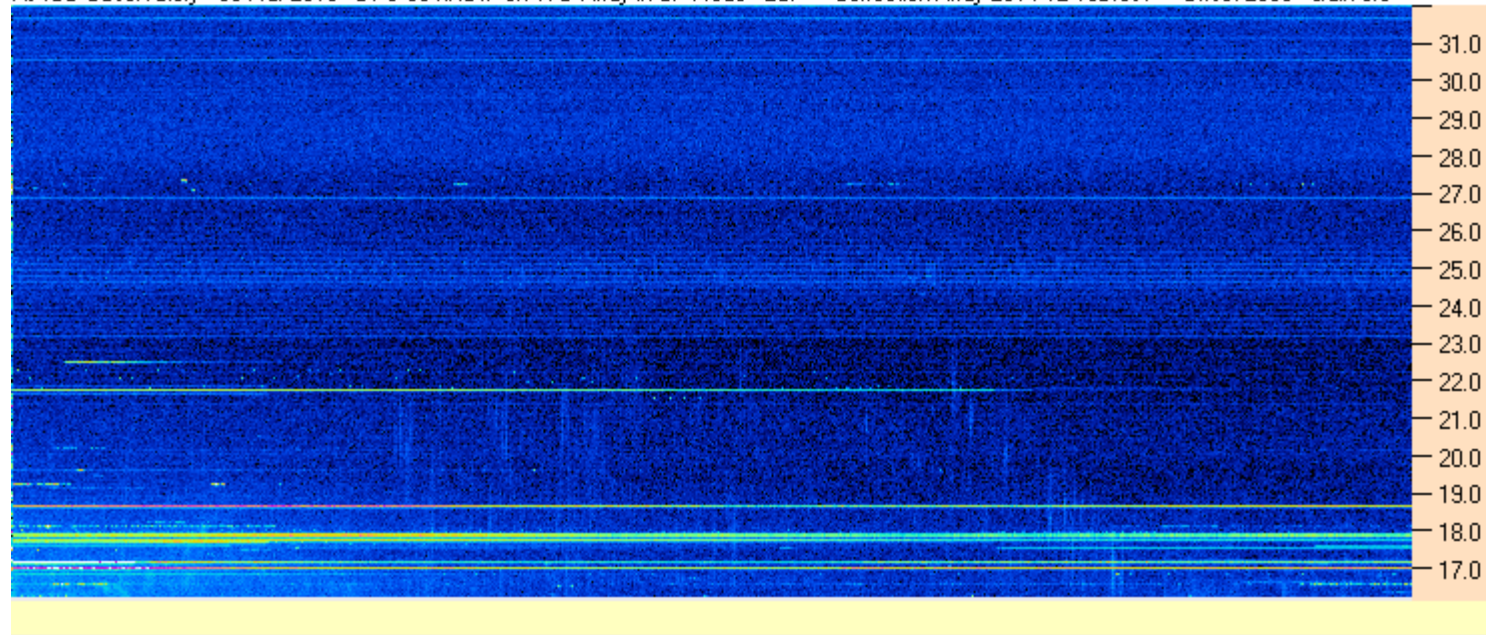


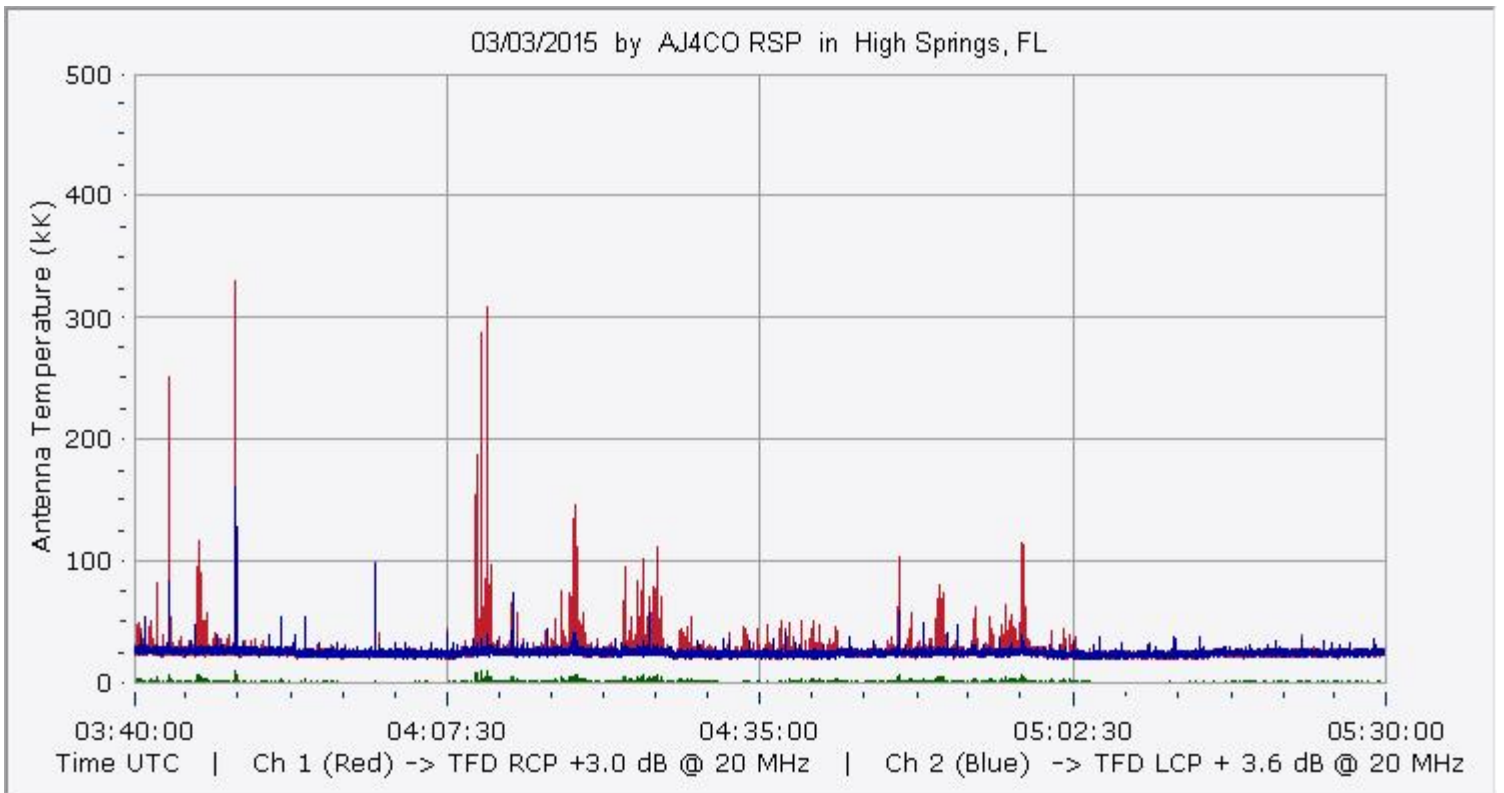


AJ4CO Observatory - 03 Mar 2015 - DPS 30 kHz IF on TFD Array in CP Mode - RCP Correction Array 2014 12 18B.csv Offset 2050 Gain 5.0

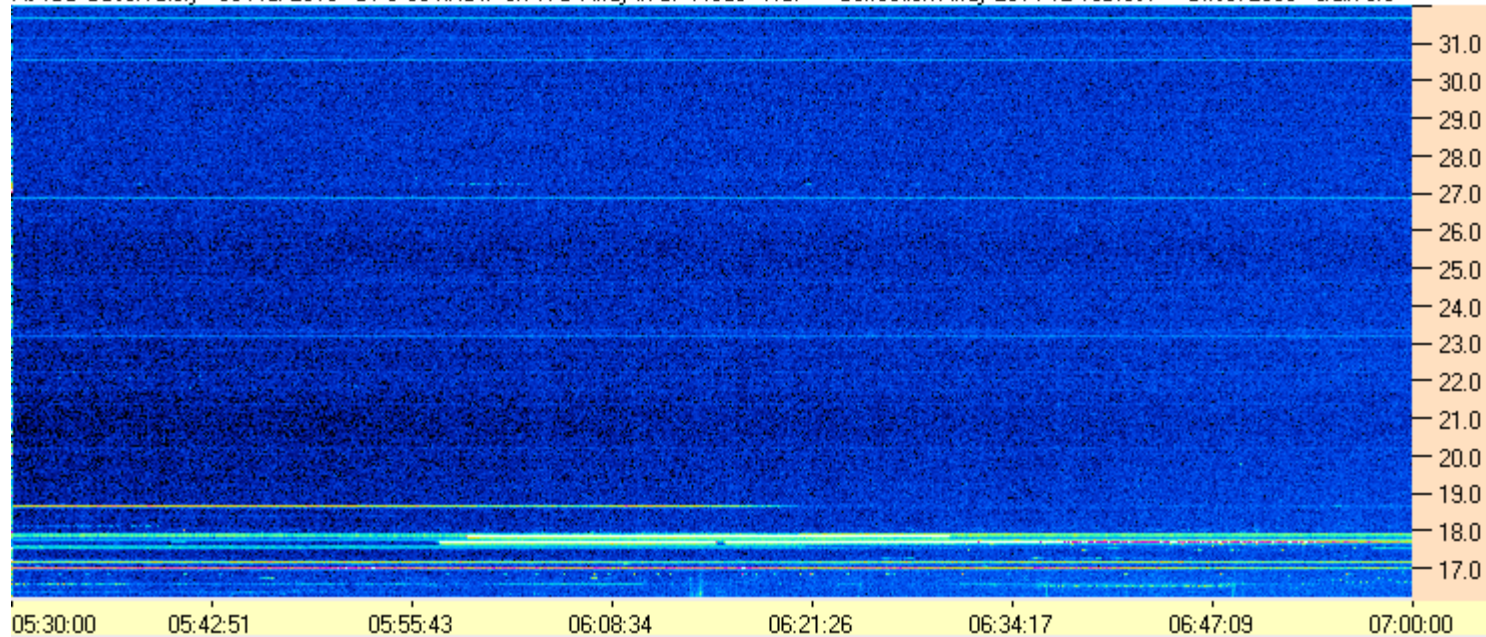


AJ4CO Observatory - 03 Mar 2015 - DPS 30 kHz IF on TFD Array in CP Mode - LCP Correction Array 2014 12 18B.csv Offset 2050 Gain 5.0





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