

Subject: [radiojove-data] 12 May 2015 non-Io-A x2
From: Dave Typinski <davetyp@typnet.net>
Date: 05/14/2015 18:13
To: RadioJove-Data <radiojove-data@lists.nasa.gov>

Adding to Tom's nice report, here are two weak, brief non-Io-A events from Tuesday morning and evening.

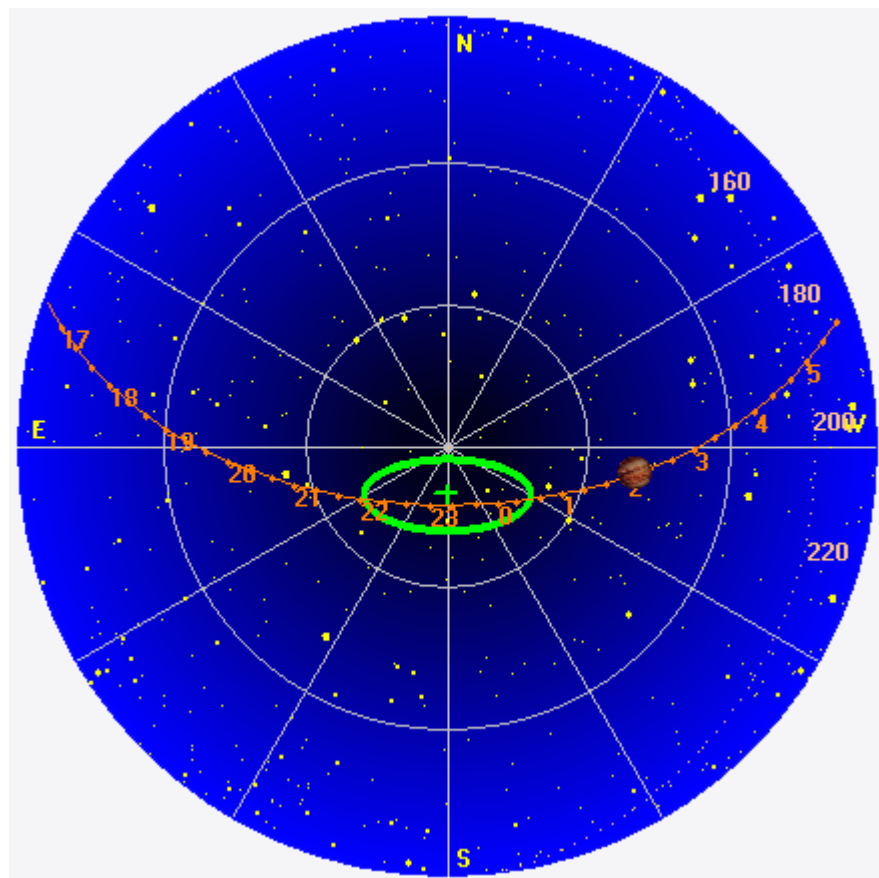
1)
RCP dominant L bursting 0153 - 0214 UTC from 16 to 24 MHz, downward drift emission envelope. No modulation lanes visible.
Jupiter was $+36^\circ$ to $+41^\circ$ off axis.
Jupiter was trailing the Sun by 83° .

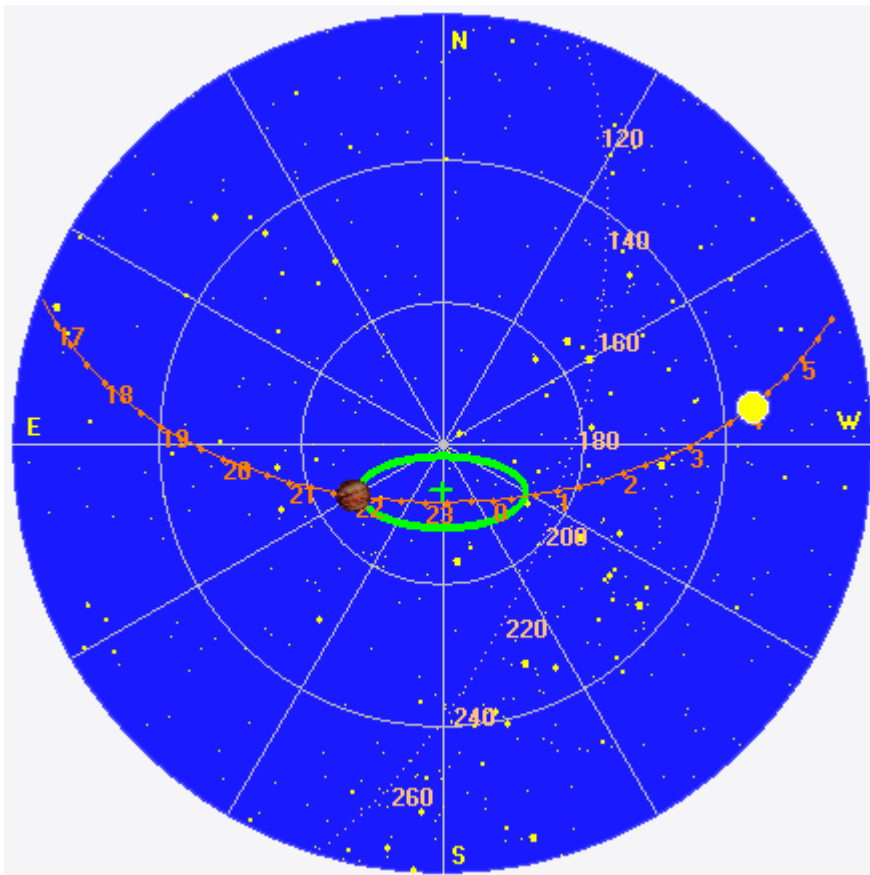
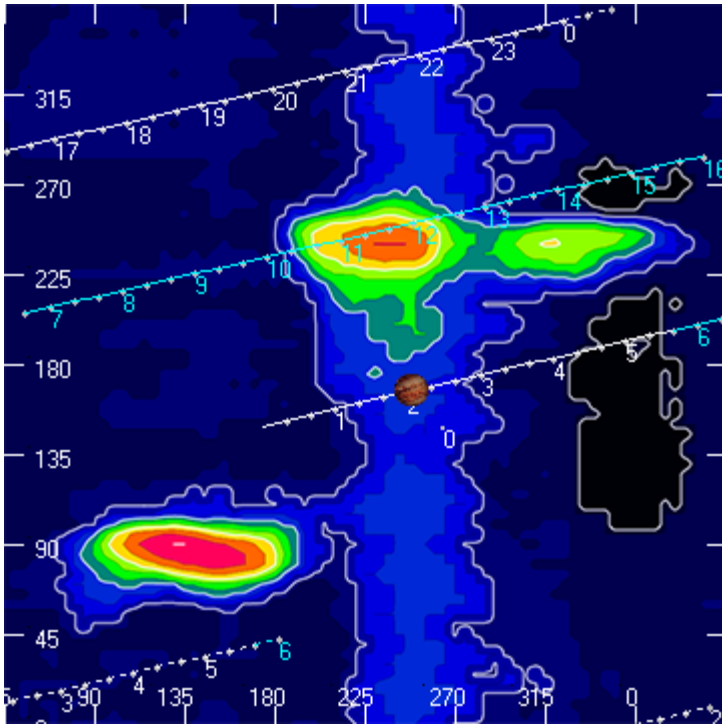
2)
RCP dominant L bursting 2152 - 2209 UTC from 18 to 23 MHz, downward drift emission envelope. No modulation lanes visible.
Jupiter was -20° to -16° off axis.
Jupiter was trailing the Sun by 82° .

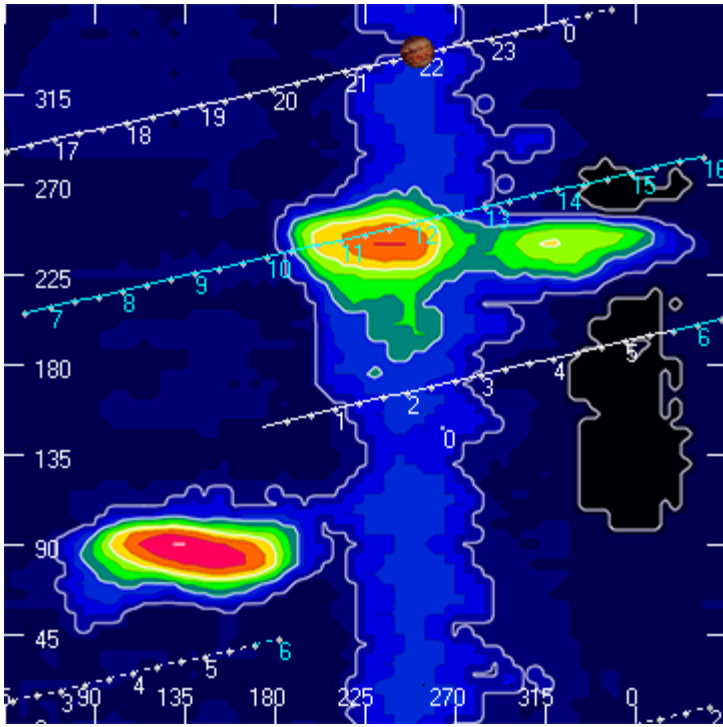
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Dave

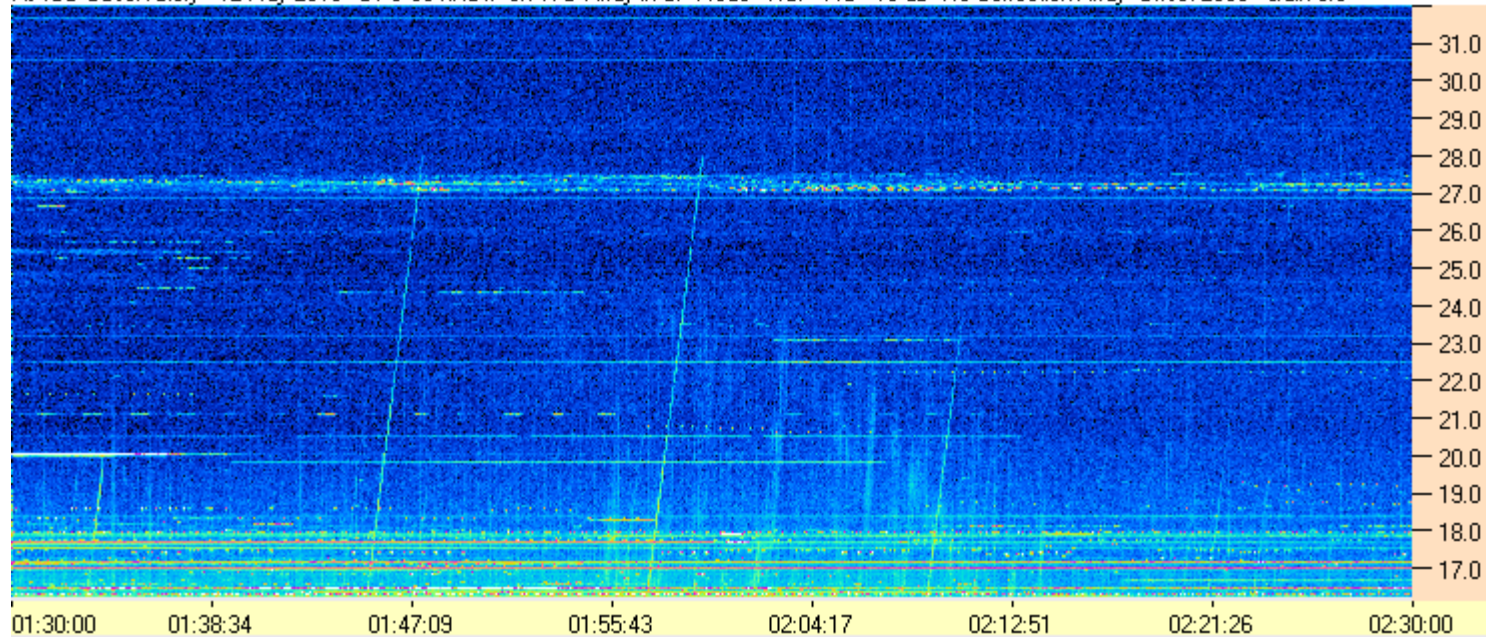
AJ4CO Observatory 12 May 2015, log entry 419, 420



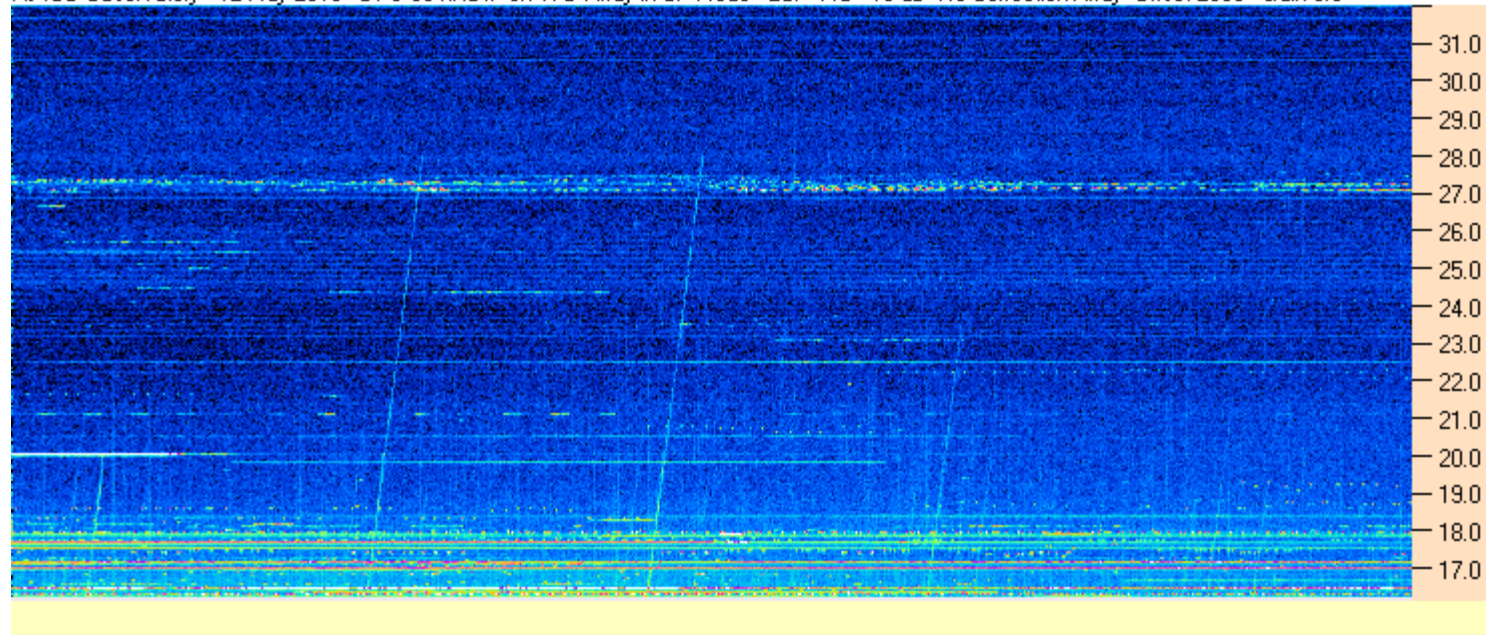




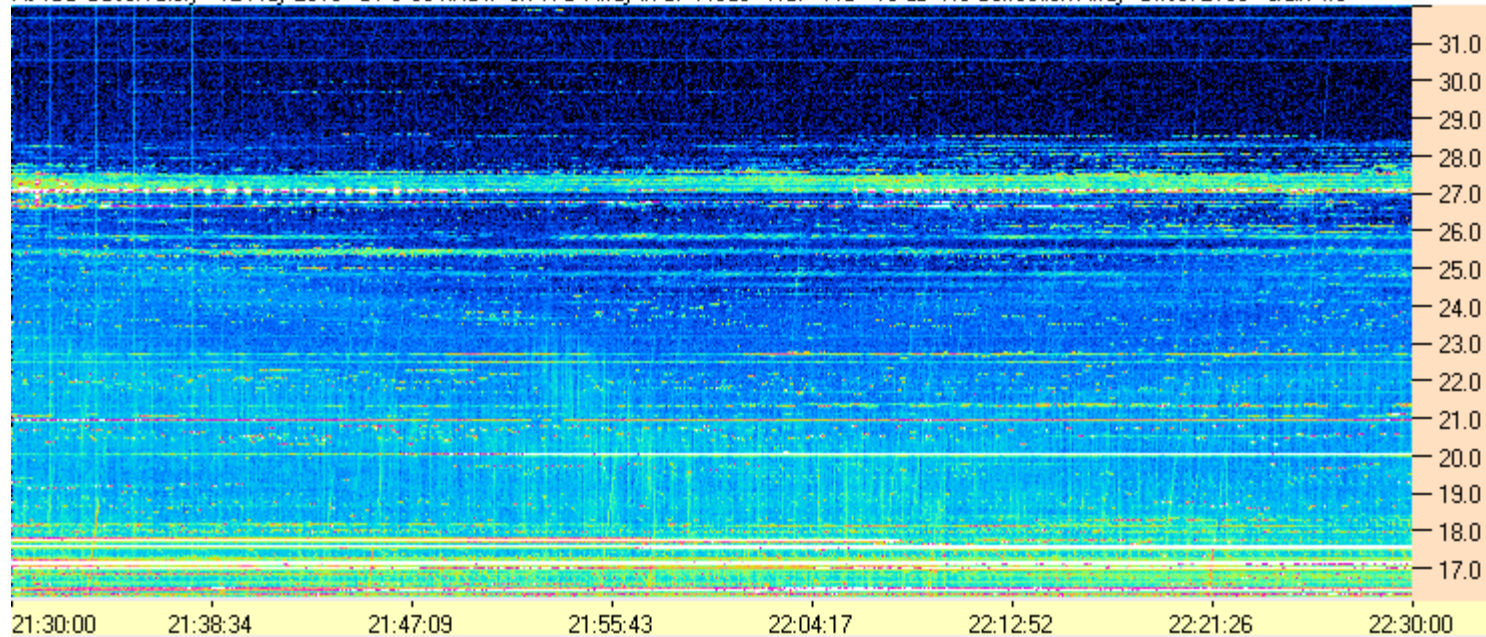
AJ4CO Observatory - 12 May 2015 - DPS 30 kHz IF on TFD Array in CP Mode - RCP MC +13 dB No Correction Array Offset 2080 Gain 5.0



AJ4CO Observatory - 12 May 2015 - DPS 30 kHz IF on TFD Array in CP Mode - LCP MC +13 dB No Correction Array Offset 2080 Gain 5.0



AJ4CO Observatory - 12 May 2015 - DPS 30 kHz IF on TFD Array in CP Mode - RCP MC +13 dB No Correction Array Offset 2100 Gain 4.5



AJ4CO Observatory - 12 May 2015 - DPS 30 kHz IF on TFD Array in CP Mode - LCP MC +13 dB No Correction Array Offset 2100 Gain 4.5

