

JOVIAN DAM OBSERVATION REPORT

Log Entry 817-818 31 Dec 2016 nA/nC

Some non-Io-A followed by some non-Io-C, and them more non-Io-A.

All very brief; and, after the first brief bout of non-Io-A, all below 17 MHz.

RCP dominant L bursting 0902-0914 UTC from 16 to 20 MHz, negative frequency drift emission envelopes. (non-Io-A)

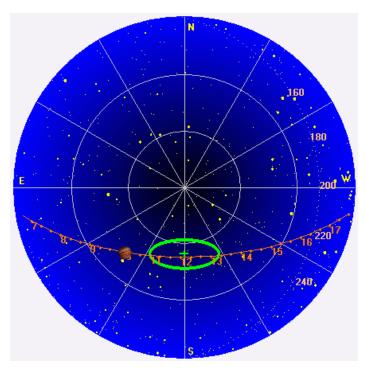
LCP dominant L bursting 1032–1052 UTC from 16 to 17 MHz, negative frequency drift emission envelopes. (non-Io-C)

RCP dominant L bursting 1053-1124 UTC from 16 to 17 MHz, negative frequency drift emission envelopes. (non-Io-A)

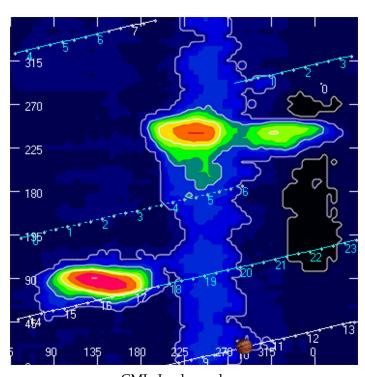
Jupiter was -48° to -16° off axis.

Jupiter was leading the Sun by 79°.

Jupiter's location at midpoint of observed emission (1013 UTC)



Sky map with array HPBW in green.



CML-Io phase plane.

