

JOVIAN DAM OBSERVATION REPORT

Log Entry 920–921 23 Mar 2017 B/D

Some Io-B and some low freq Io-D. Certainly not the most glorious storms ever observed.

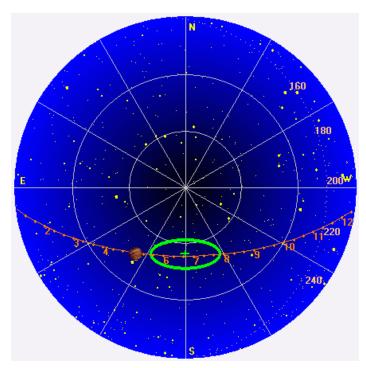
RCP dominant L bursts 0322-0350 UTC from 16 to 20 MHz, positive frequency drift emission envelopes. (Io-B)

LCP dominant L bursts 0622–0652 UTC from 16 to 17 MHz, zero to slightly positive frequency drift emission envelope. (Io-D)

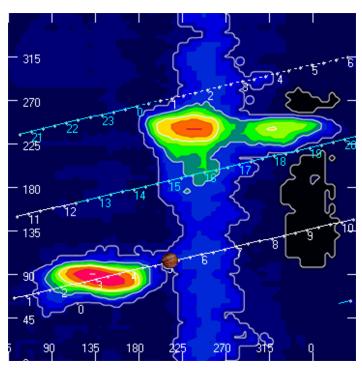
Jupiter was $-50^{\circ}(!)$ to $+2^{\circ}$ off axis.

Jupiter was leading the Sun by 162°.

Jupiter's location at midpoint of observed emission (0507 UTC)



Sky map with array HPBW in green.



CML-Io phase plane.

