PLATES

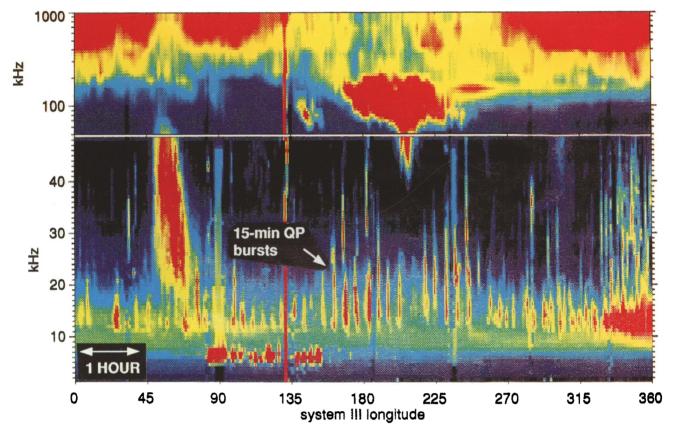


FIG. 1.—Frequency-time radio spectrogram beginning on 1992 February 1 from the *Ulysses* URAP experiment showing quasi-periodic (QP) bursts. The QP bursts are visible as vertical structures in the spectrogram extending from about 10 to 50 kHz for almost the entire day.

DESCH (see 90, 542)

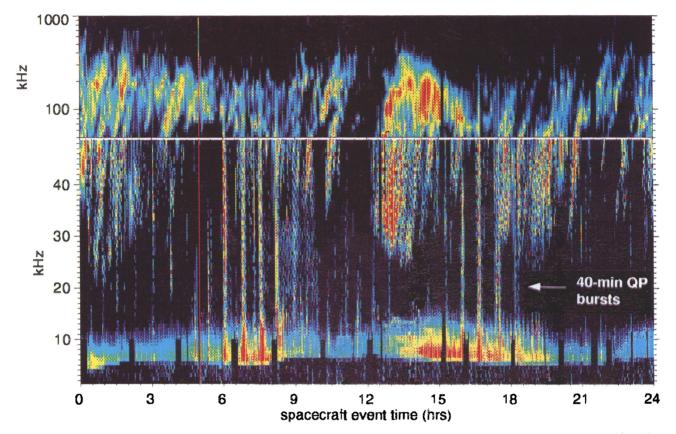


FIG. 6.—Outbound observations by the *Ulysses* URAP experiment of Jovian QP bursts on 1992 15 February. The bursts are most prominent between about 5 and 50 kHz and from 6 to 9 hr and 16 to 18 hr spacecraft event time. The observed periodicity is about 40 minutes.

DESCH (see 90, 543)