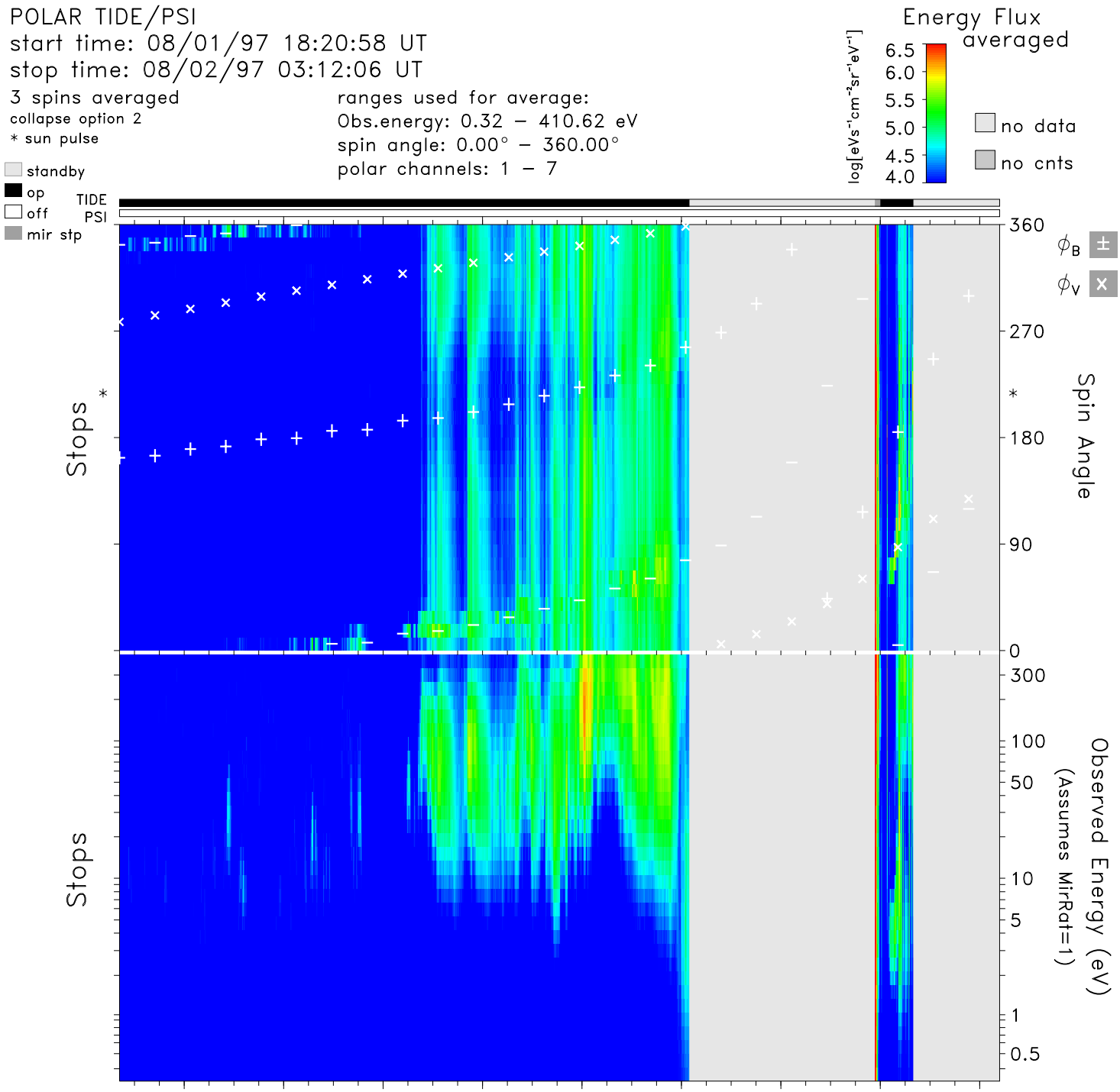
POLAR TIDE/PSI
start time: 08/01/97 18:20:58 UT
stop time: 08/02/97 03:12:06 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.7	8.3	7.7	7.0	6.0	4.7	3.2	1.9	2.9	Re
Lshell	100.0	100.0	100.0	69.0	23.7	8.8	3.3	13.6	3.1	
mlt	0.6	17.5	16.2	16.0	16.1	16.3	16.8	19.7	4.4	hrs
mlat	86.8	86.5	80.1	71.5	59.9	42.8	11.5	−67.9	−10.0	degs
invlat	88.9	88.8	86.5	83.1	78.1	70.2	56.6	74.3	55.3	degs

tide_lz_v6.1.0
Mon Aug 14 21:33:22 2006
plot: t9708011820_0312_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97080101.cdf, 97080201.cdf
orbit: 97080101.cdf, 97080201.cdf
level−zero: 97080101.dat, 97080201.dat