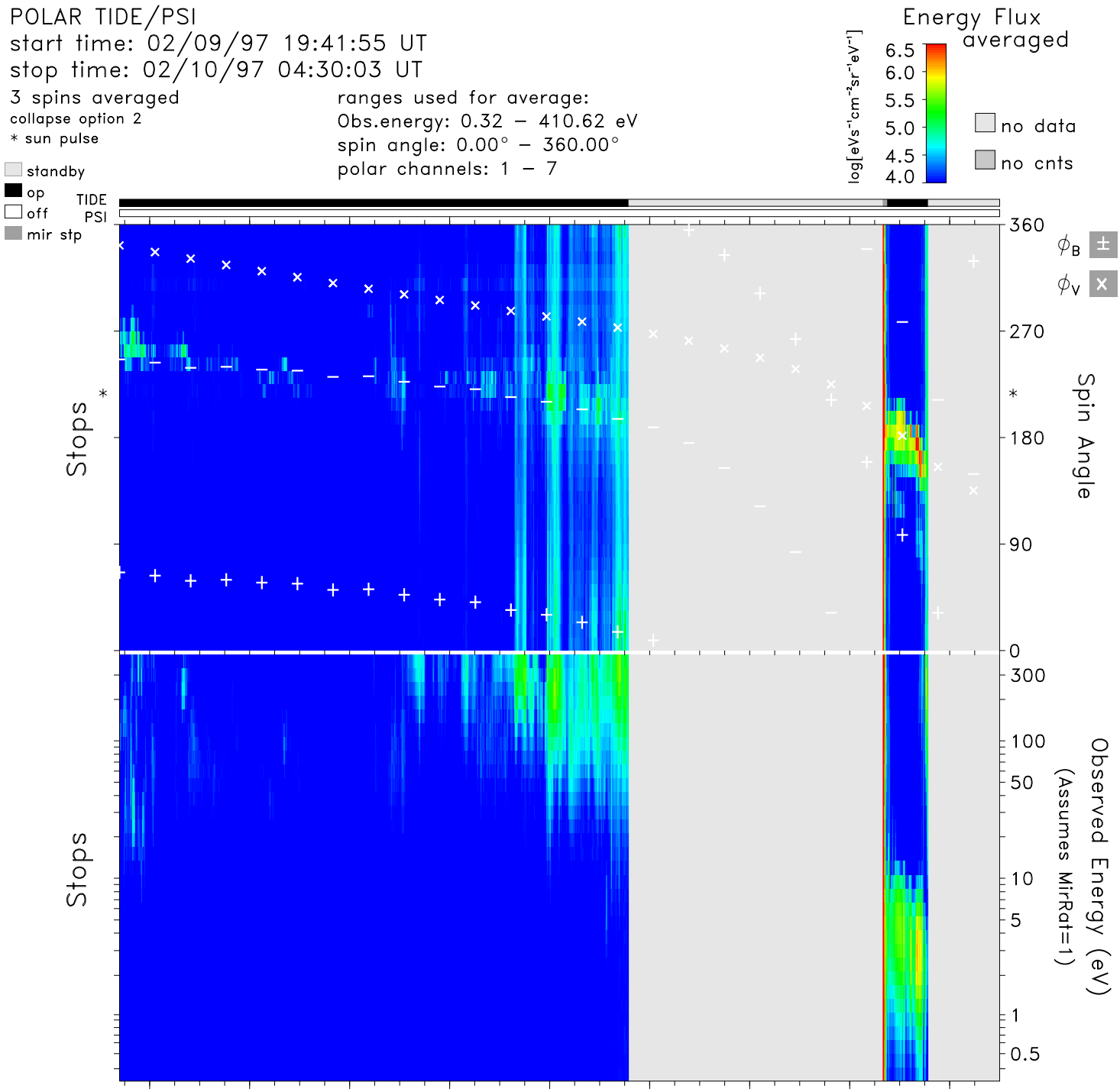
POLAR TIDE/PSI
start time: 02/09/97 19:41:55 UT
stop time: 02/10/97 04:30:03 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.4	4.0	2.4	2.2	Re
Lshell	60.0	37.9	25.2	17.2	11.5	7.3	4.2	3.4	3.6	
mlt	2.8	3.3	3.7	3.9	4.0	3.9	3.8	3.4	16.4	hrs
mlat	67.6	61.8	55.8	49.2	41.3	30.5	12.2	−32.1	−39.2	degs
invlat	82.6	80.7	78.5	76.0	72.8	68.2	60.7	57.0	58.1	degs

tide_lz_v6.1.0
Sun Aug 13 02:46:10 2006
plot: t9702091941_0430_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970207_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97020901.cdf, 97021001.cdf
orbit: 97020901.cdf, 97021001.cdf
level−zero: 97020902.dat, 97021001.dat