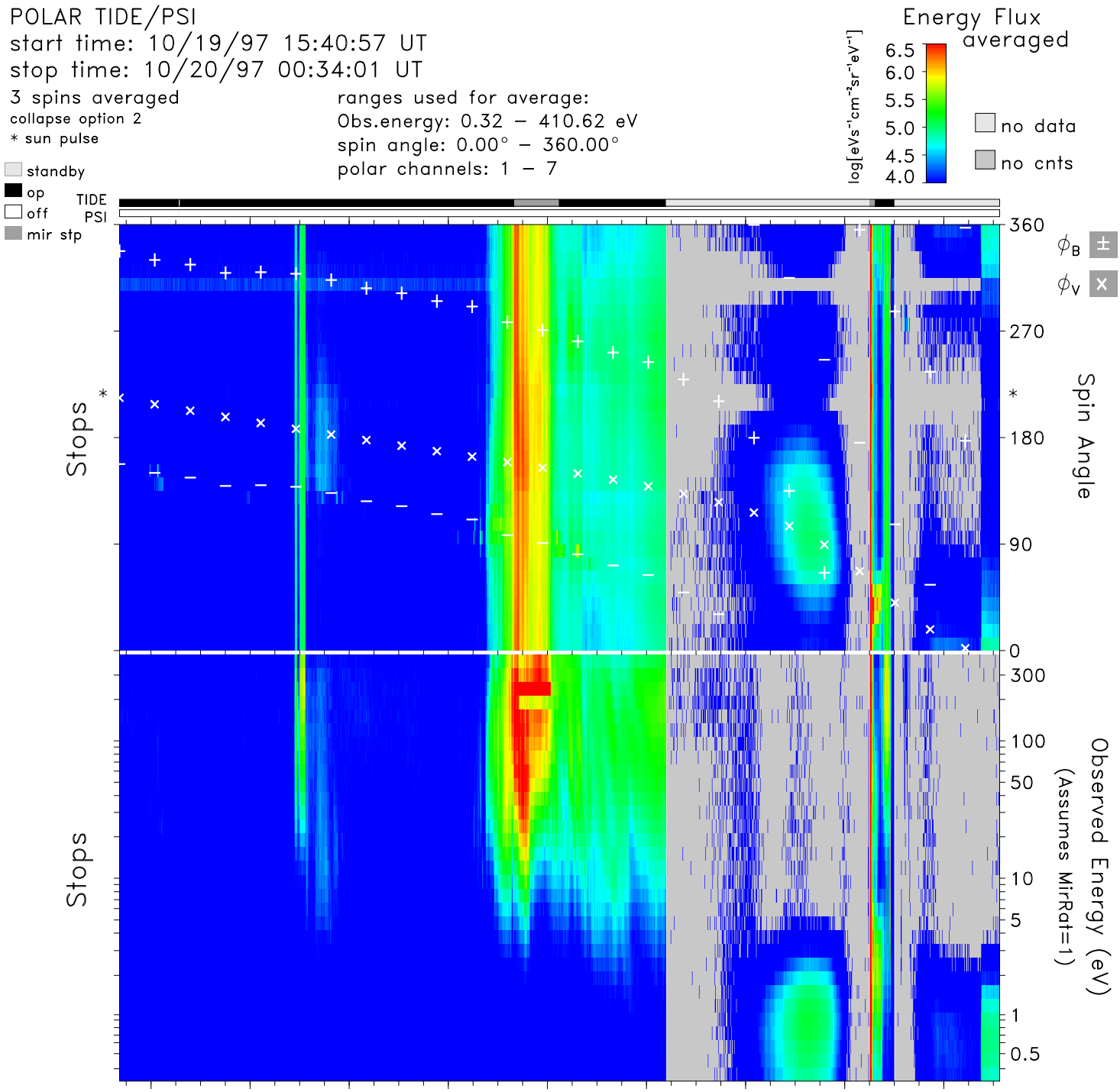
POLAR TIDE/PSI
start time: 10/19/97 15:40:57 UT
stop time: 10/20/97 00:34:01 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.8	8.4	7.9	7.2	6.3	5.1	3.6	2.1	2.5	Re
Lshell	100.0	100.0	100.0	84.1	28.0	10.5	4.0	4.0	3.1	
mlt	0.8	3.8	7.8	9.5	10.2	10.8	11.4	12.7	23.1	hrs
mlat	80.5	84.1	81.1	73.0	61.8	46.1	19.7	−44.2	−23.7	degs
invlat	86.8	88.0	86.8	83.7	79.1	72.0	60.1	60.1	55.4	degs

tide_lz_v6.1.0
Tue Aug 15 17:46:16 2006
plot: t9710191540_0034_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97101901.cdf, 97102001.cdf
orbit: 97101902.cdf, 97102002.cdf
level−zero: 97101901.dat, 97102001.dat