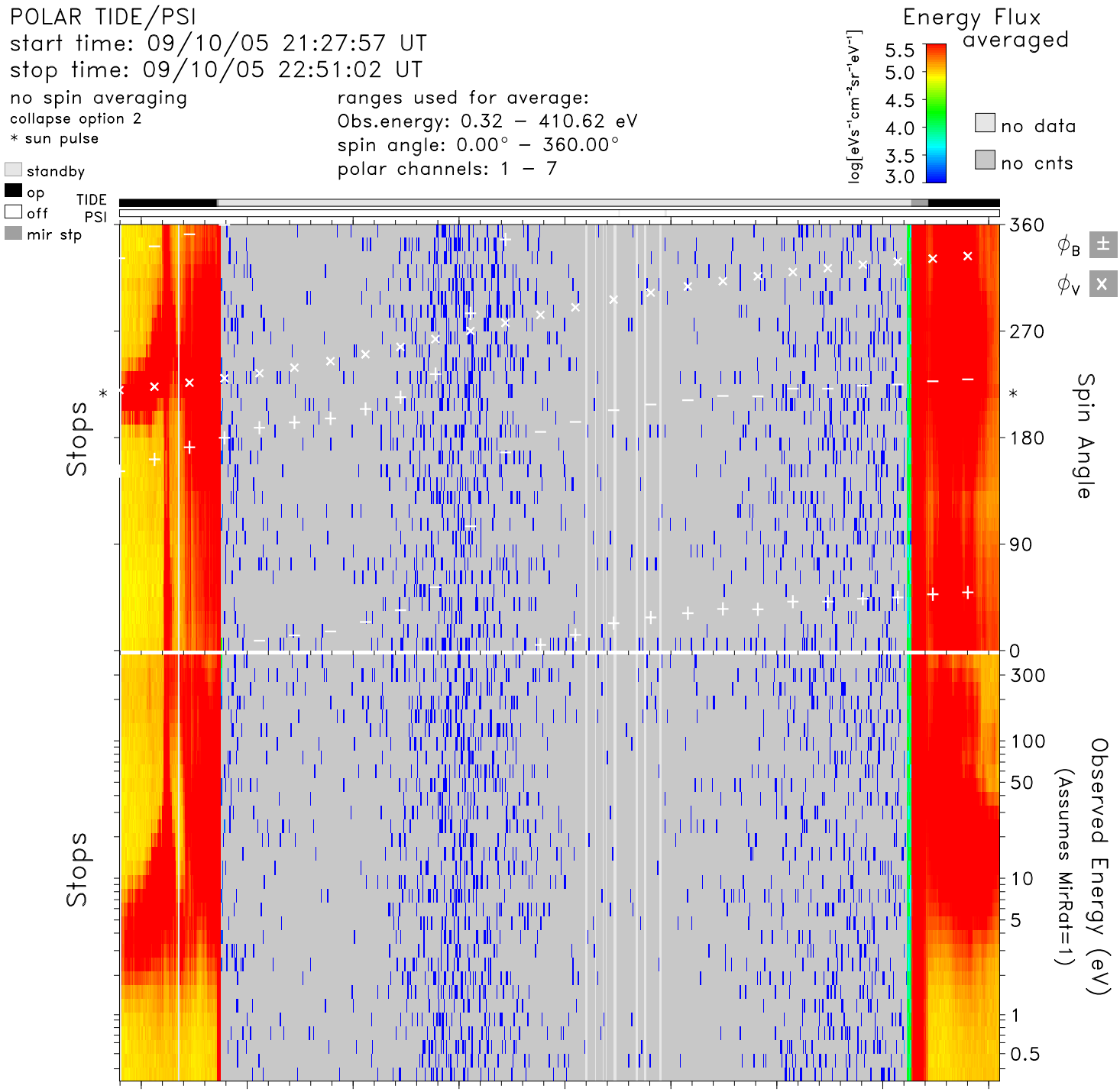
POLAR TIDE/PSI
start time: 09/10/05 21:27:57 UT
stop time: 09/10/05 22:51:02 UT

no spin averaging
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	21:30	21:40	21:50	22:00	22:10	22:20	22:30	22:40	22:50	hr:mn
Re	1.8	1.8	1.8	2.0	2.2	2.5	2.8	3.1	3.4	Re
Lshell	16.6	4.2	2.2	2.0	2.2	2.9	4.0	5.6	8.0	
mlt	8.4	10.3	11.0	11.4	11.7	11.9	12.2	12.4	12.7	hrs
mlat	70.9	50.5	27.5	6.7	−10.2	−23.6	−34.1	−42.6	−49.5	degs
invlat	75.8	60.8	48.0	44.4	48.1	54.2	60.1	65.1	69.2	degs

tide_lz_v6.1.0
Fri Jul 28 20:05:30 2006
plot: t0509102127_2251_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05091002.cdf
orbit: 05091002.cdf
level-zero: 05091001.dat