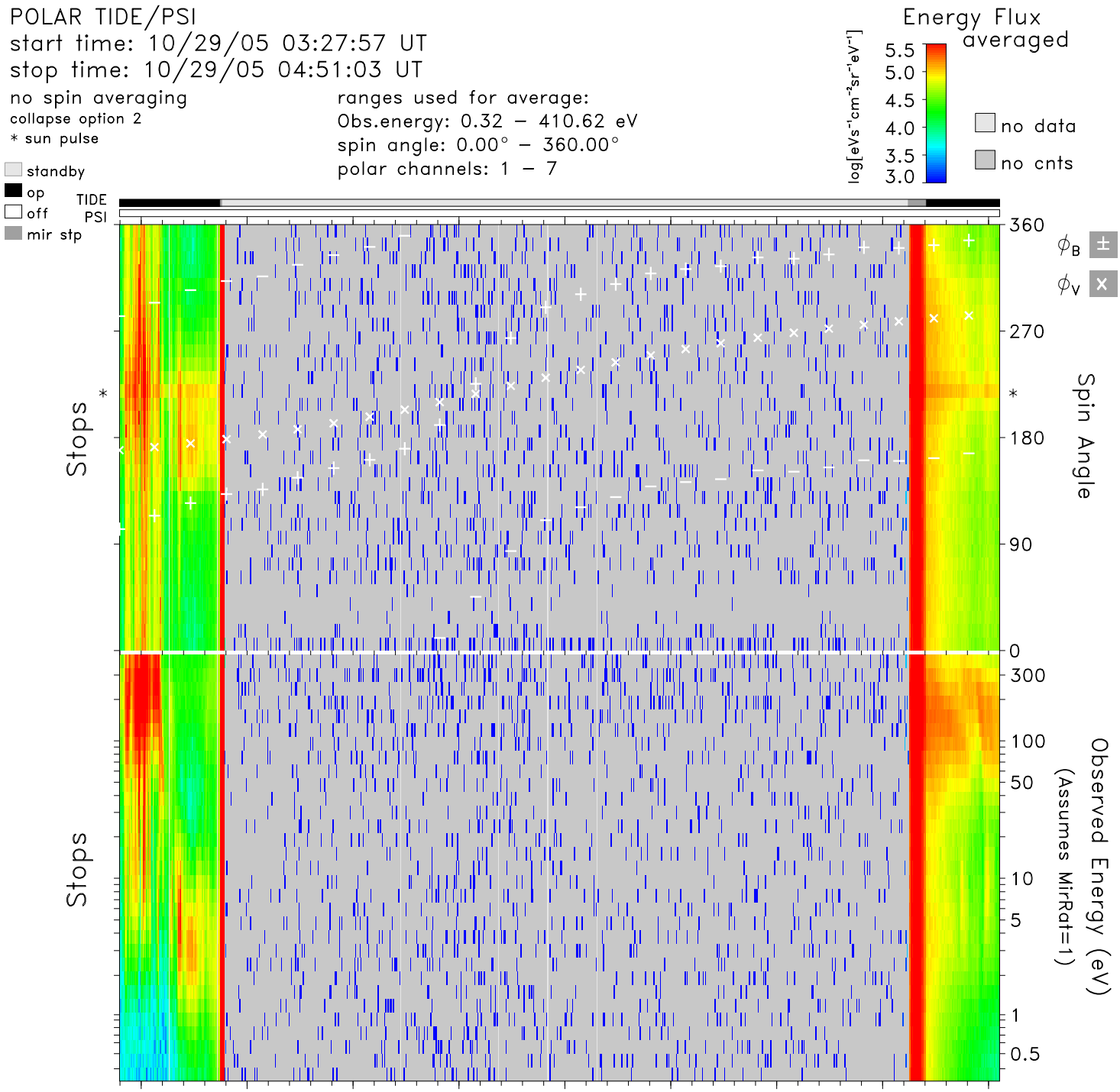
POLAR TIDE/PSI
start time: 10/29/05 03:27:57 UT
stop time: 10/29/05 04:51:03 UT

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	03:30	03:40	03:50	04:00	04:10	04:20	04:30	04:40	04:50	hr:mn
Re	1.9	1.8	1.8	2.0	2.2	2.4	2.7	3.0	3.3	Re
Lshell	22.2	4.4	2.3	2.0	2.2	2.9	4.0	5.7	8.0	
mlt	7.8	8.0	8.1	8.1	8.1	8.1	8.0	8.0	7.9	hrs
mlat	73.2	50.8	27.8	6.9	−10.3	−23.9	−34.6	−43.1	−50.1	degs
invlat	77.7	61.6	48.6	44.5	48.0	54.1	60.1	65.2	69.4	degs

tide_lz_v6.1.0
Sat Jul 29 00:13:22 2006
plot: t0510290327_0451_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: 05102902.cdf
orbit: 05102902.cdf
level-zero: 05102901.dat