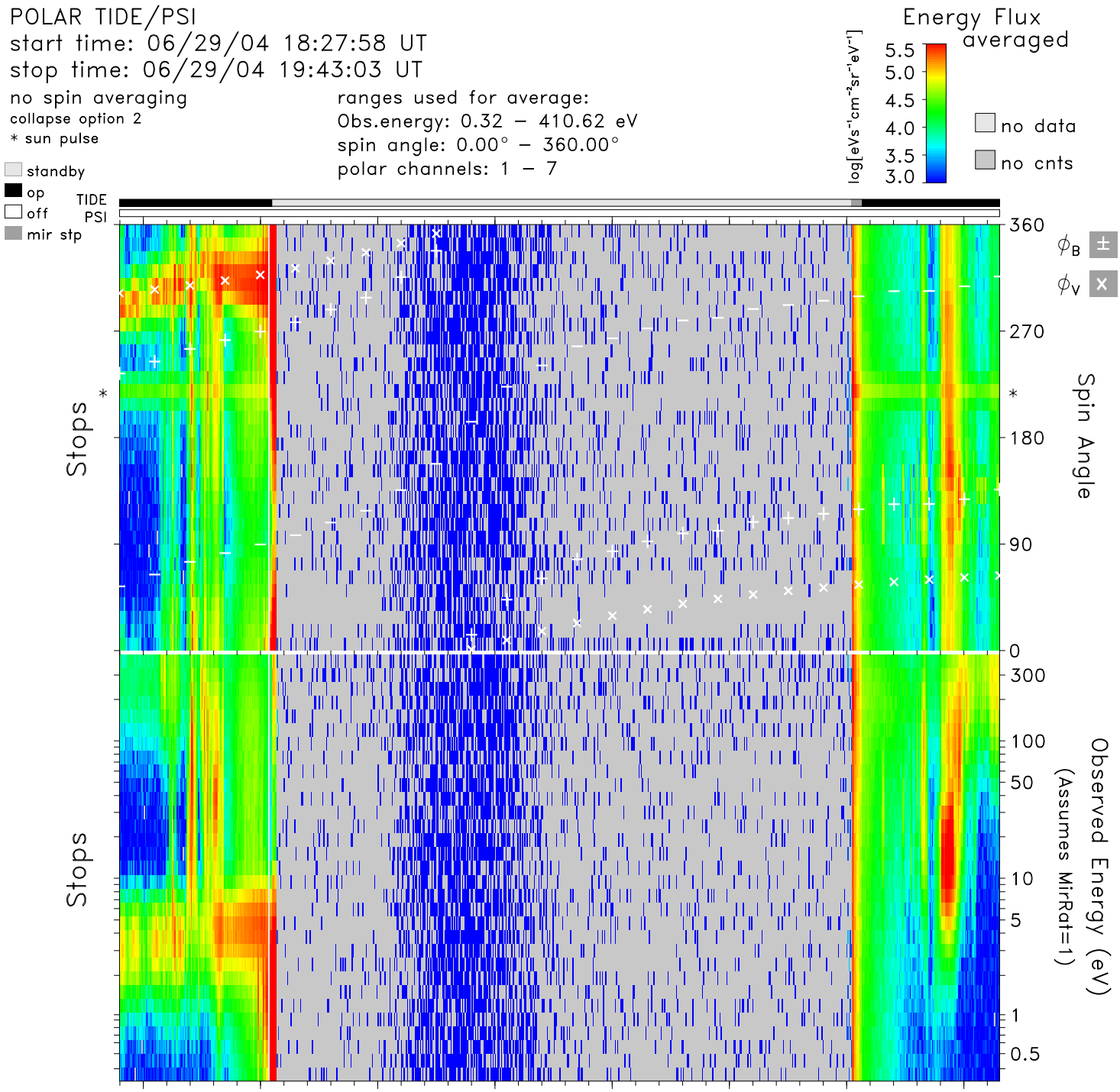
POLAR TIDE/PSI
start time: 06/29/04 18:27:58 UT
stop time: 06/29/04 19:43:03 UT

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	18:30	18:40	18:50	19:00	19:10	19:20	19:30	19:40	hr:mn
Re	1.8	1.6	1.6	1.7	2.0	2.3	2.6	2.9	Re
Lshell	35.9	4.4	2.1	1.8	2.3	3.3	5.1	8.0	
mlt	16.4	16.5	16.6	16.6	16.7	16.8	16.9	17.0	hrs
mlat	77.2	52.2	25.6	1.7	−17.5	−32.2	−43.5	−52.4	degs
invlat	80.4	61.4	45.8	42.4	48.6	56.7	63.7	69.3	degs

tide_lz_v6.1.0
Thu Jul 27 06:44:10 2006
plot: t0406291827_1943_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: 04062901.cdf
orbit: 04062901.cdf
level-zero: 04062901.dat