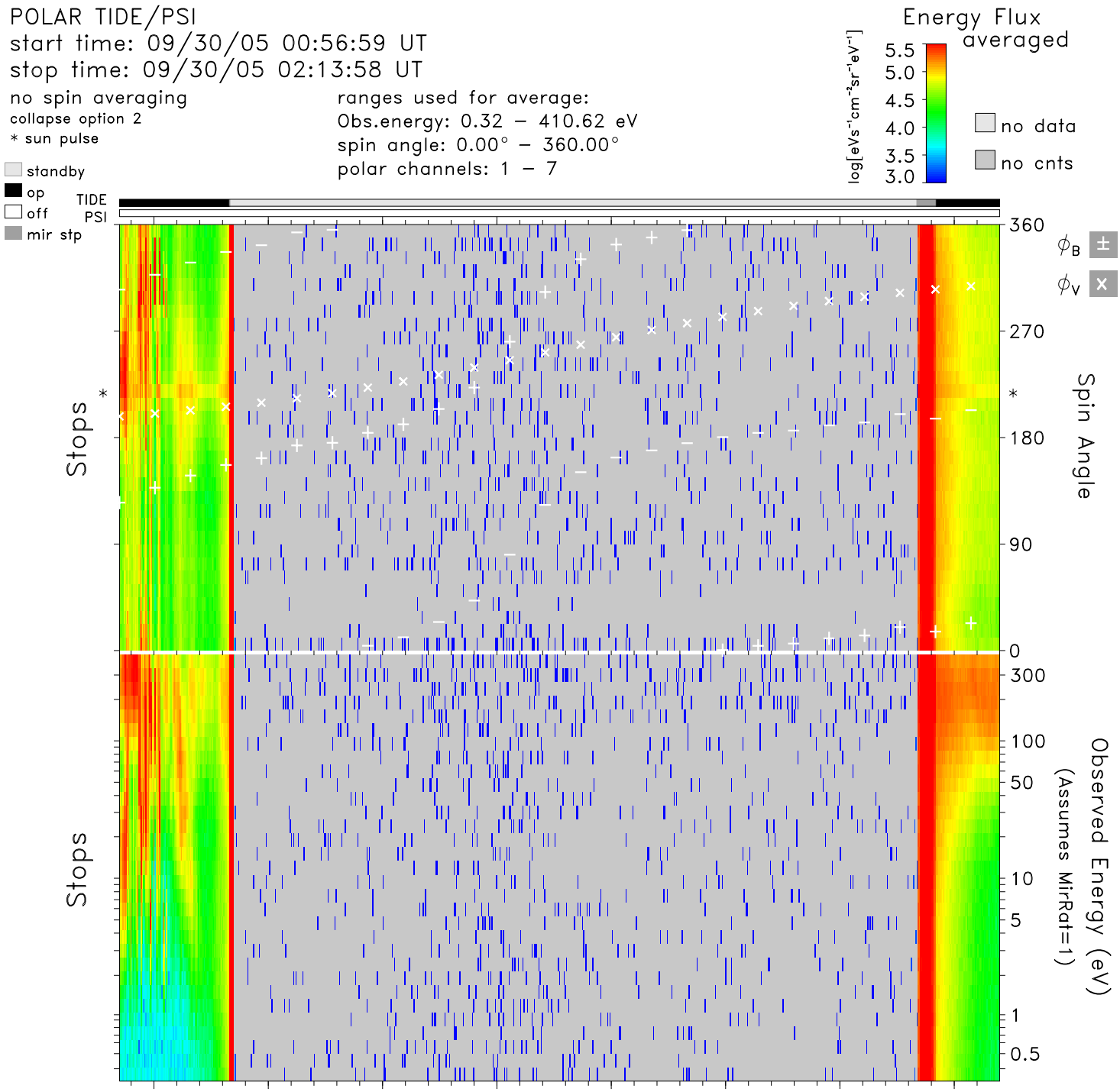
POLAR TIDE/PSI
start time: 09/30/05 00:56:59 UT
stop time: 09/30/05 02:13:58 UT

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	01:00	01:10	01:20	01:30	01:40	01:50	02:00	02:10	hr:mn
Re	1.9	1.8	1.8	1.9	2.2	2.4	2.7	3.0	Re
Lshell	16.2	4.0	2.1	1.9	2.2	3.1	4.7	7.2	
mlt	7.8	9.1	9.6	9.9	10.1	10.2	10.4	10.5	hrs
mlat	70.4	49.1	25.2	3.1	−15.2	−29.6	−41.0	−50.1	degs
invlat	75.6	59.9	46.4	42.8	48.0	55.5	62.4	68.1	degs

tide_lz_v6.1.0
Fri Jul 28 21:40:43 2006
plot: t0509300056_0213_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: 05093002.cdf
orbit: 05093002.cdf
level−zero: 05093001.dat