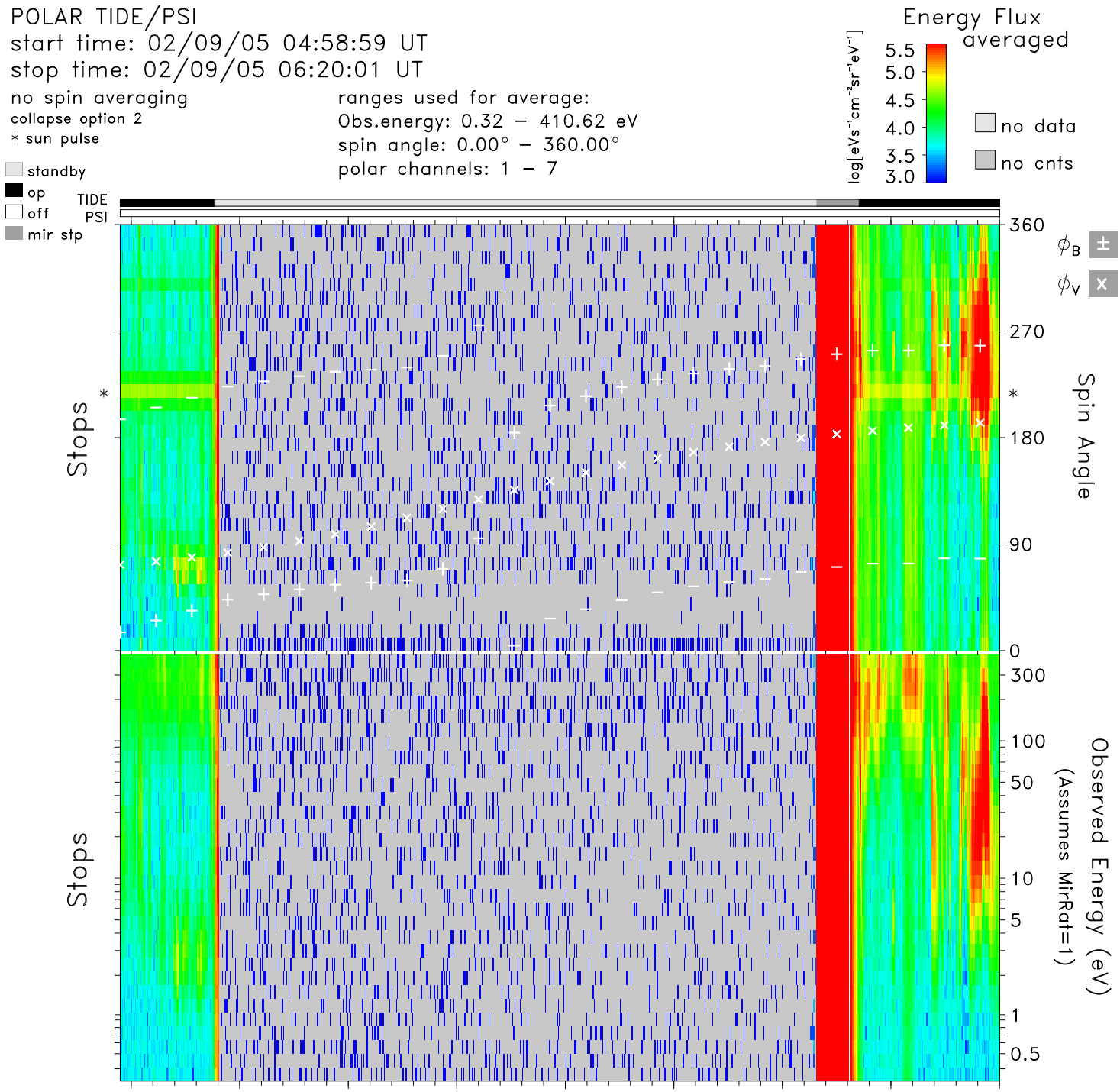
POLAR TIDE/PSI
start time: 02/09/05 04:58:59 UT
stop time: 02/09/05 06:20:01 UT

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	05:00	05:10	05:20	05:30	05:40	05:50	06:00	06:10	06:20	hr:mn
Re	1.7	1.7	1.7	1.9	2.1	2.4	2.7	3.0	3.3	Re
Lshell	36.2	4.6	2.3	2.0	2.3	3.0	4.1	5.7	8.0	
mlt	0.7	1.1	1.3	1.4	1.5	1.6	1.7	1.8	2.0	hrs
mlat	77.3	52.7	28.1	6.8	−10.3	−23.6	−34.0	−42.3	−49.2	degs
invlat	80.4	62.2	48.5	44.8	48.6	54.6	60.3	65.2	69.3	degs

tide_lz_v6.1.0
Fri Jul 28 00:40:59 2006
plot: t0502090458_0620_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: 05020903.cdf
orbit: 05020903.cdf
level−zero: 05020901.dat