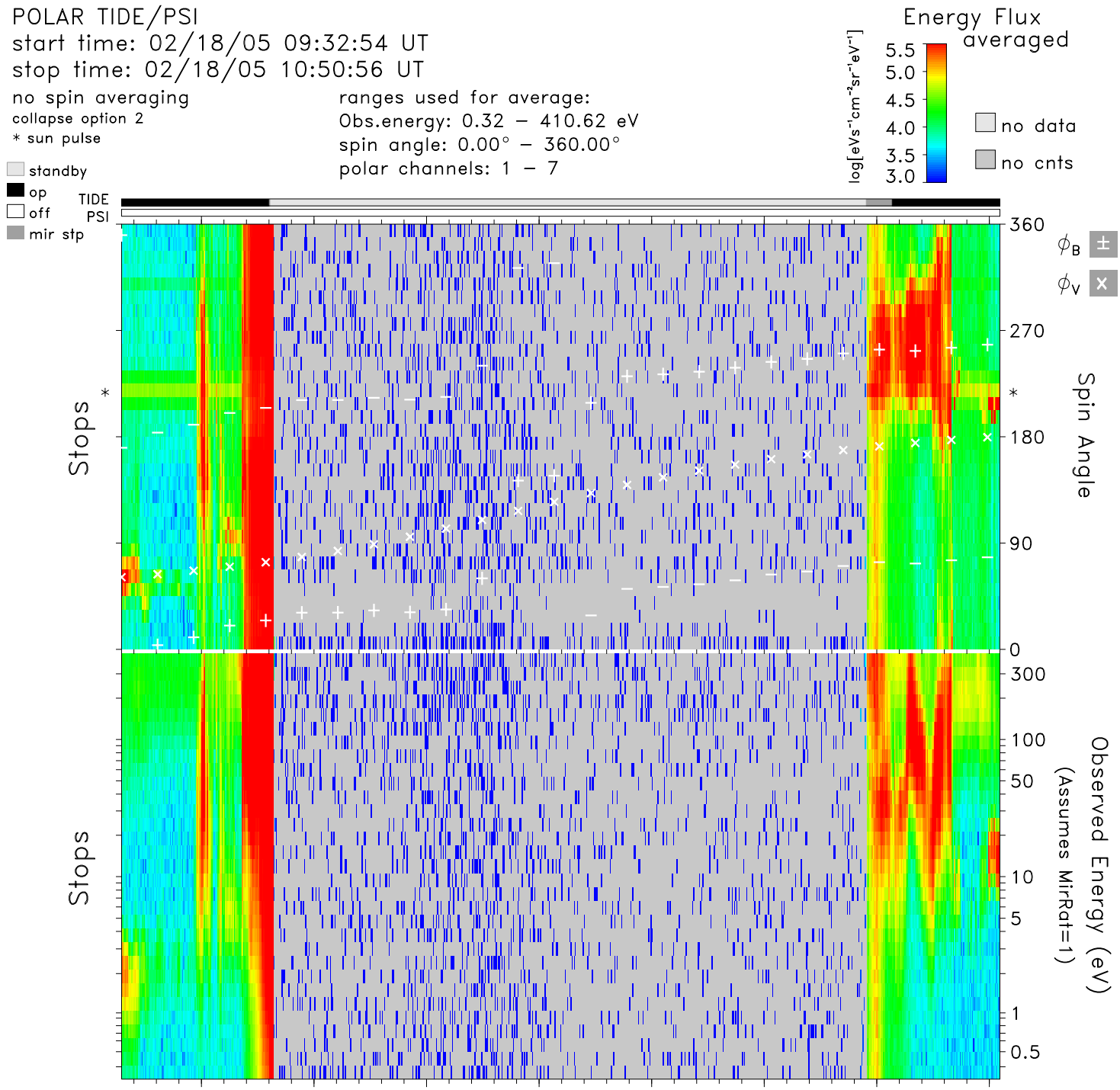
POLAR TIDE/PSI
start time: 02/18/05 09:32:54 UT
stop time: 02/18/05 10:50:56 UT

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	09:40	09:50	10:00	10:10	10:20	10:30	10:40	10:50	hr:mn
Re	1.7	1.7	1.8	2.0	2.2	2.5	2.8	3.2	Re
Lshell	8.7	2.8	1.9	2.0	2.6	3.7	5.4	7.9	
mlt	23.1	0.2	0.7	1.1	1.4	1.7	2.0	2.4	hrs
mlat	64.1	39.7	15.4	−5.1	−21.1	−33.5	−43.1	−50.6	degs
invlat	70.2	53.1	43.2	44.7	51.4	58.5	64.4	69.1	degs

tide_lz_v6.1.0
Fri Jul 28 01:19:18 2006
plot: t0502180932_1050_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: 05021803.cdf
orbit: 05021803.cdf
level−zero: 05021801.dat