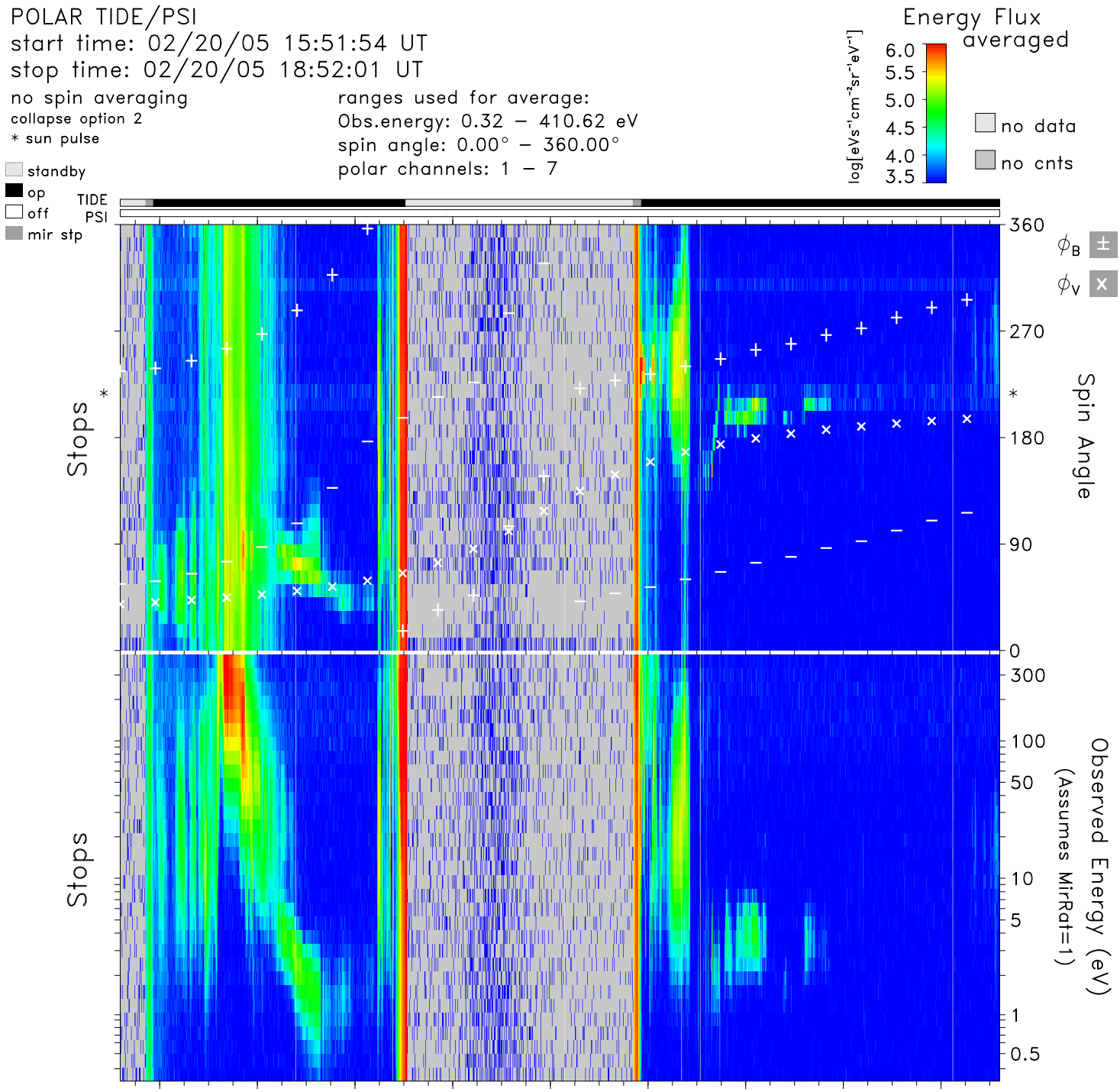
POLAR TIDE/PSI
start time: 02/20/05 15:51:54 UT
stop time: 02/20/05 18:52:01 UT

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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	3.0	2.4	1.9	1.7	2.0	2.6	3.2	3.8	4.3	Re
Lshell	7.4	18.8	19.9	1.9	2.2	6.2	21.6	100.0	100.0	
mlt	13.3	14.3	22.3	0.1	0.5	0.7	1.0	1.4	3.3	hrs
mlat	50.3	69.1	72.4	24.3	−21.9	−50.3	−67.5	−78.9	−86.8	degs
invlat	68.4	76.7	77.0	43.9	48.1	66.3	77.6	84.3	88.4	degs

tide_lz_v6.1.0
Sun Nov 26 16:57:08 2006
plot: t0502201551_1852_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050221_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05022003.cdf
orbit: 05022003.cdf
level-zero: 05022001.dat