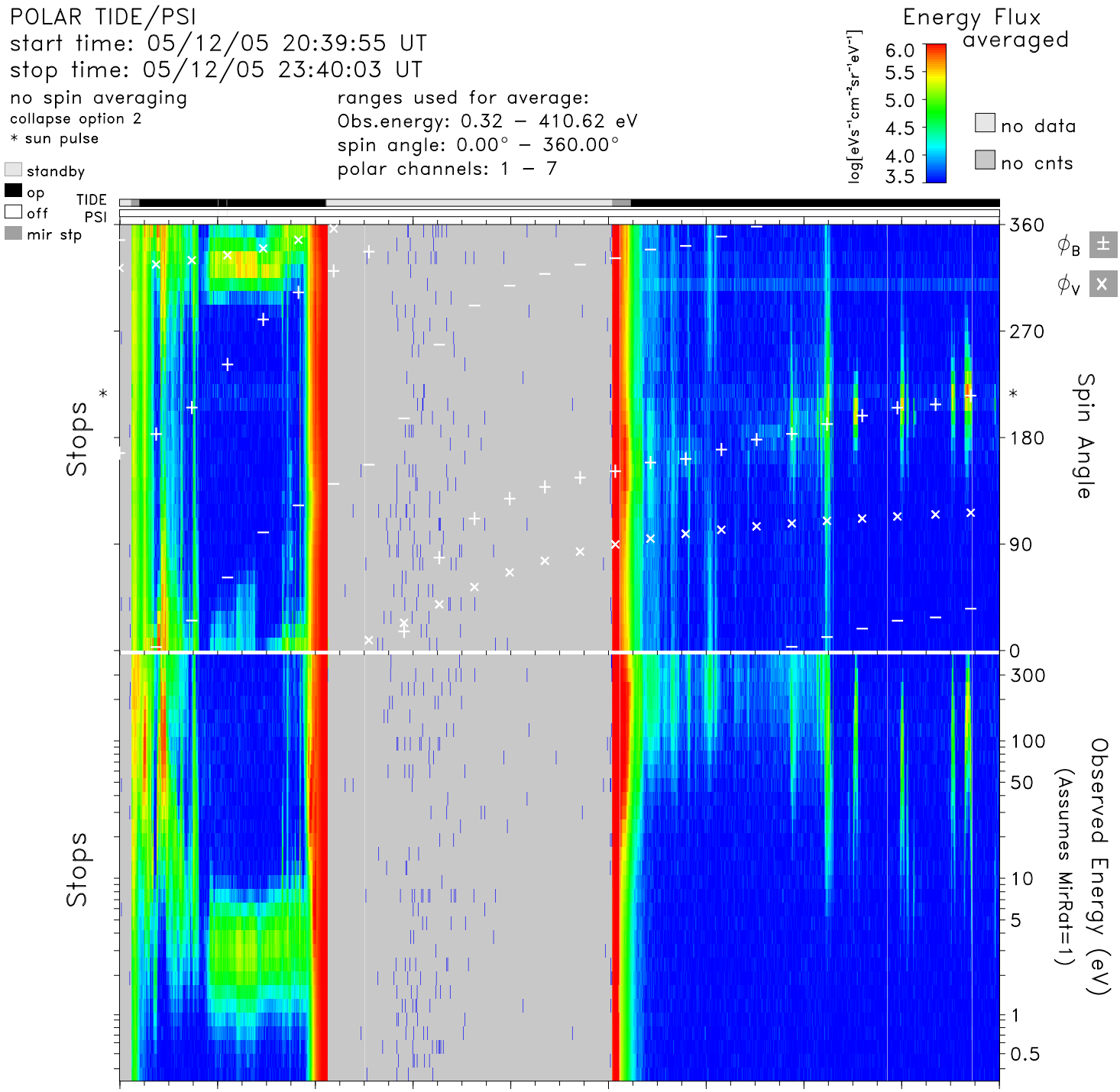
POLAR TIDE/PSI
start time: 05/12/05 20:39:55 UT
stop time: 05/12/05 23:40:03 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	2.5	2.0	1.7	1.9	2.4	3.0	3.6	4.2	4.7	5.2	Re
Lshell	6.2	80.6	5.1	2.1	2.8	5.0	9.2	16.7	30.2	55.1	
mlt	7.5	7.3	19.7	19.6	19.7	19.7	19.9	20.1	20.3	20.8	hrs
mlat	51.1	81.1	54.4	10.4	−19.3	−38.0	−50.6	−59.7	−66.6	−72.0	degs
invlat	66.4	83.6	63.8	45.9	53.5	63.5	70.7	75.8	79.5	82.3	degs

tide_lz_v6.1.0
Sun Nov 26 22:42:04 2006
plot: t0505122039_2340_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050512_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05051203.cdf
orbit: 05051203.cdf
level-zero: 05051201.dat