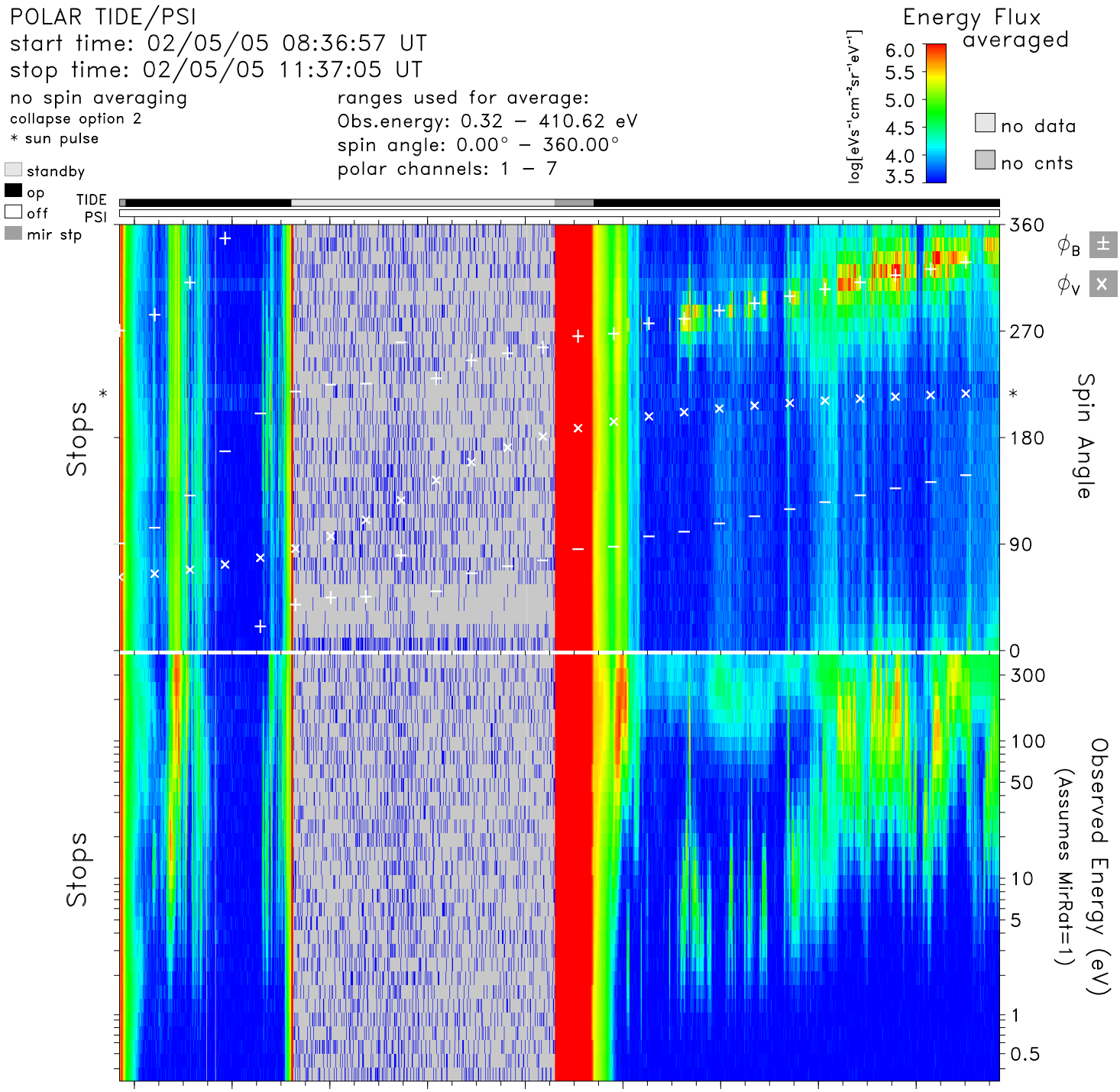
POLAR TIDE/PSI
start time: 02/05/05 08:36:57 UT
stop time: 02/05/05 11:37:05 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	2.3	1.8	1.7	2.0	2.6	3.2	3.8	4.4	4.9	Re
Lshell	7.0	56.2	2.6	2.1	3.7	7.7	15.5	29.2	47.4	
mlt	14.7	20.5	1.3	2.0	2.6	3.1	3.9	4.8	6.0	hrs
mlat	55.2	79.7	37.2	−6.0	−32.9	−49.5	−60.2	−67.2	−71.2	degs
invlat	67.9	82.3	51.9	45.8	58.8	68.8	75.3	79.3	81.7	degs

tide_lz_v6.1.0
Sun Nov 26 16:06:49 2006
plot: t0502050836_1137_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05020503.cdf
orbit: 05020503.cdf
level-zero: 05020501.dat