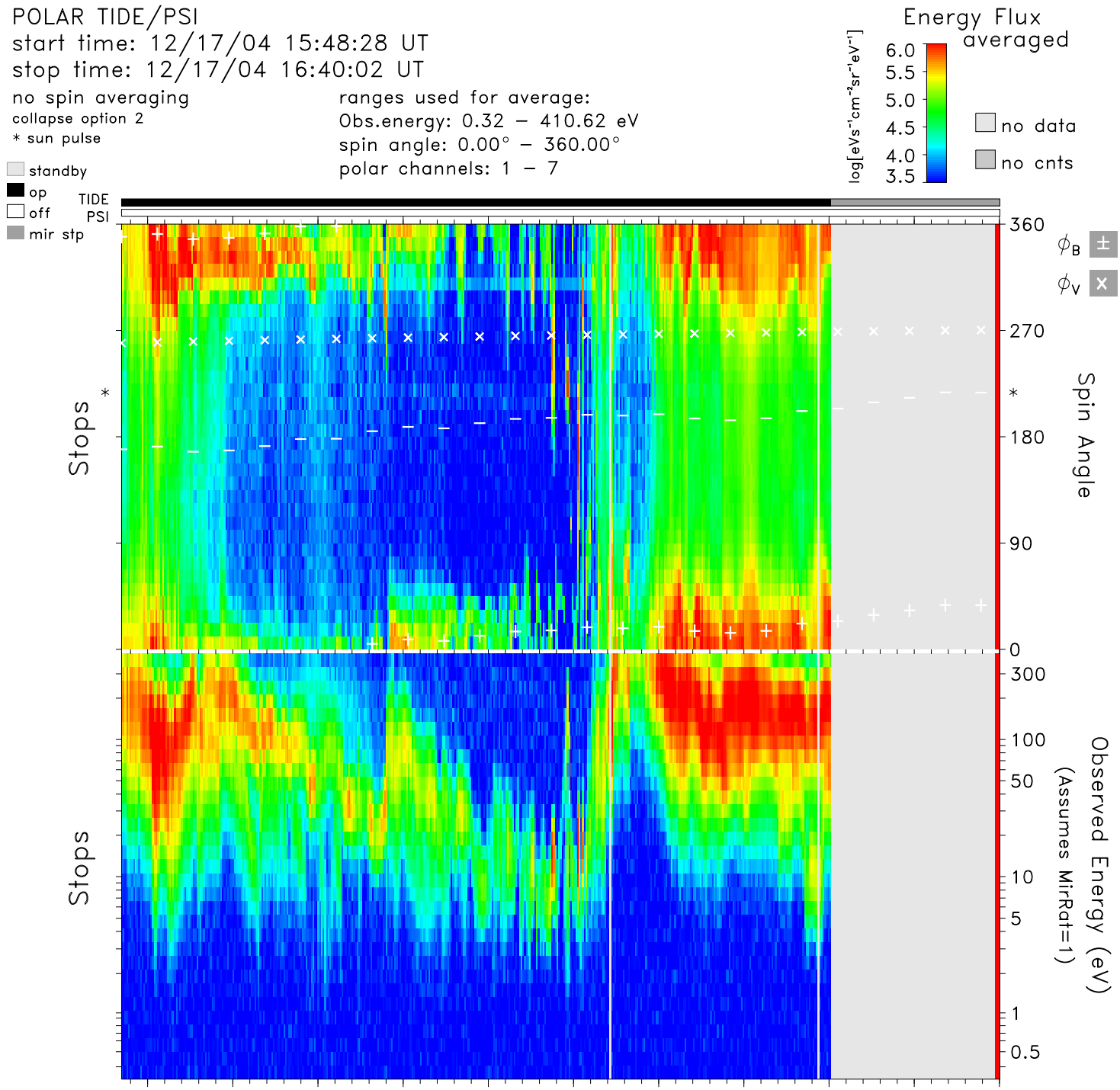
POLAR TIDE/PSI
start time: 12/17/04 15:48:28 UT
stop time: 12/17/04 16:40:02 UT

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	15:50	15:55	16:00	16:05	16:10	16:15	16:20	16:25	16:30	16:35	16:40	hr:mn
Re	3.9	4.1	4.2	4.4	4.5	4.6	4.8	4.9	5.0	5.1	5.2	Re
Lshell	25.6	30.1	34.8	39.6	44.2	48.4	51.8	54.4	56.0	56.7	56.6	
mlt	8.4	8.8	9.1	9.5	9.9	10.2	10.6	11.0	11.4	11.7	12.0	hrs
mlat	−66.8	−68.3	−69.5	−70.5	−71.3	−71.9	−72.3	−72.5	−72.5	−72.4	−72.2	degs
invlat	78.6	79.5	80.2	80.9	81.4	81.7	82.0	82.2	82.3	82.4	82.4	degs

tide_lz_v6.1.0
Sun Nov 26 13:42:02 2006
plot: t0412171548_1640_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04121703.cdf
orbit: 04121703.cdf
level-zero: 04121701.dat