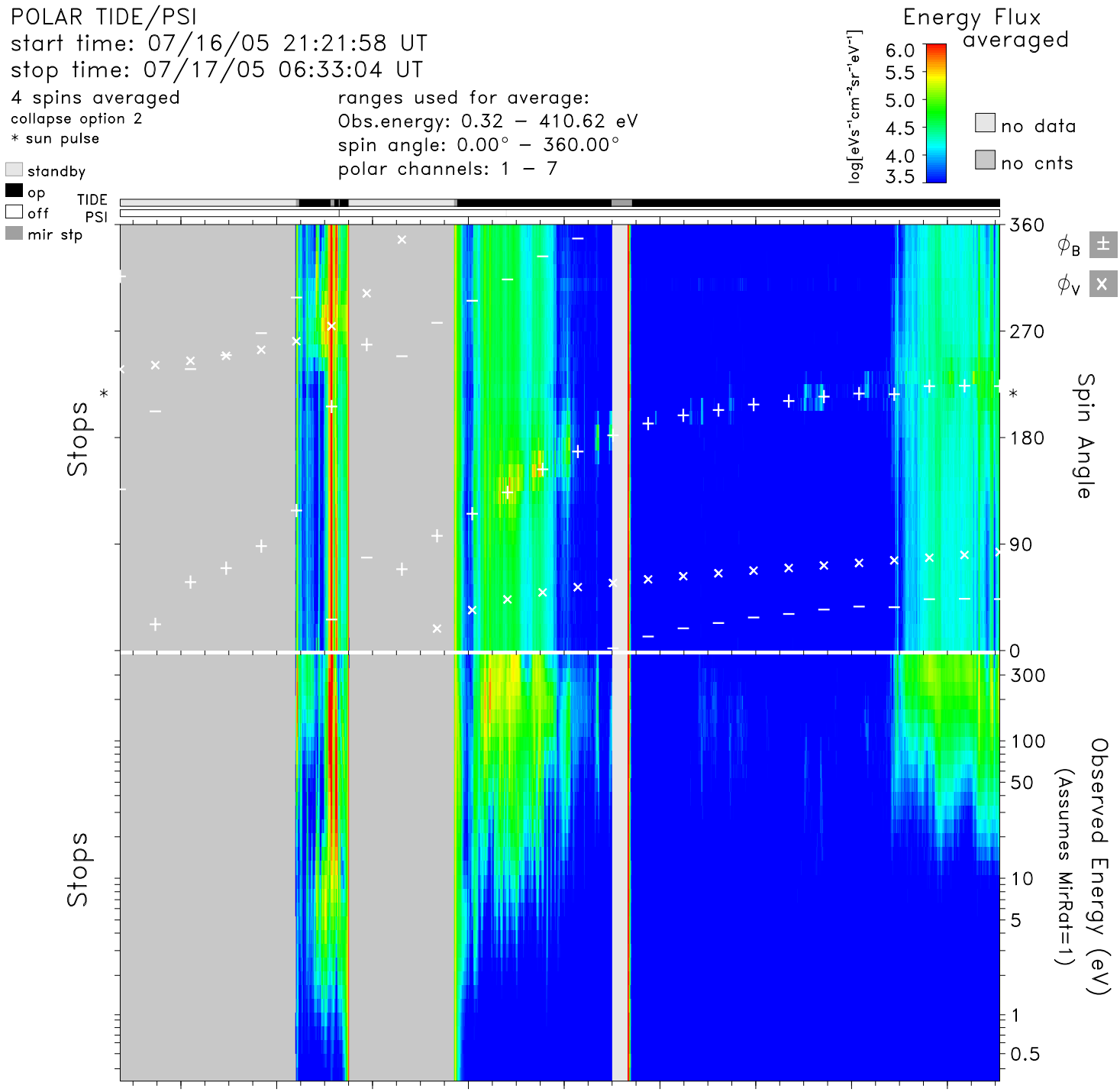
POLAR TIDE/PSI
start time: 07/16/05 21:21:58 UT
stop time: 07/17/05 06:33:04 UT

4 spins averaged
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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	4.4	2.7	1.8	3.4	5.0	6.3	7.3	8.1	8.7	Re
Lshell	4.4	4.5	2.1	8.2	45.6	70.6	46.3	31.8	24.4	
mlt	3.2	3.8	14.9	16.5	19.0	22.4	0.3	1.2	1.8	hrs
mlat	2.6	39.5	22.9	−49.5	−70.5	−72.5	−66.5	−59.6	−53.2	degs
invlat	61.5	61.8	46.6	69.6	81.5	83.2	81.5	79.8	78.3	degs

tide_lz_v6.1.0
Thu Nov 23 01:20:43 2006
plot: t0507162121_0633_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050717_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05071602.cdf, 05071701.cdf
orbit: 05071602.cdf, 05071701.cdf
level−zero: 05071601.dat, 05071701.dat