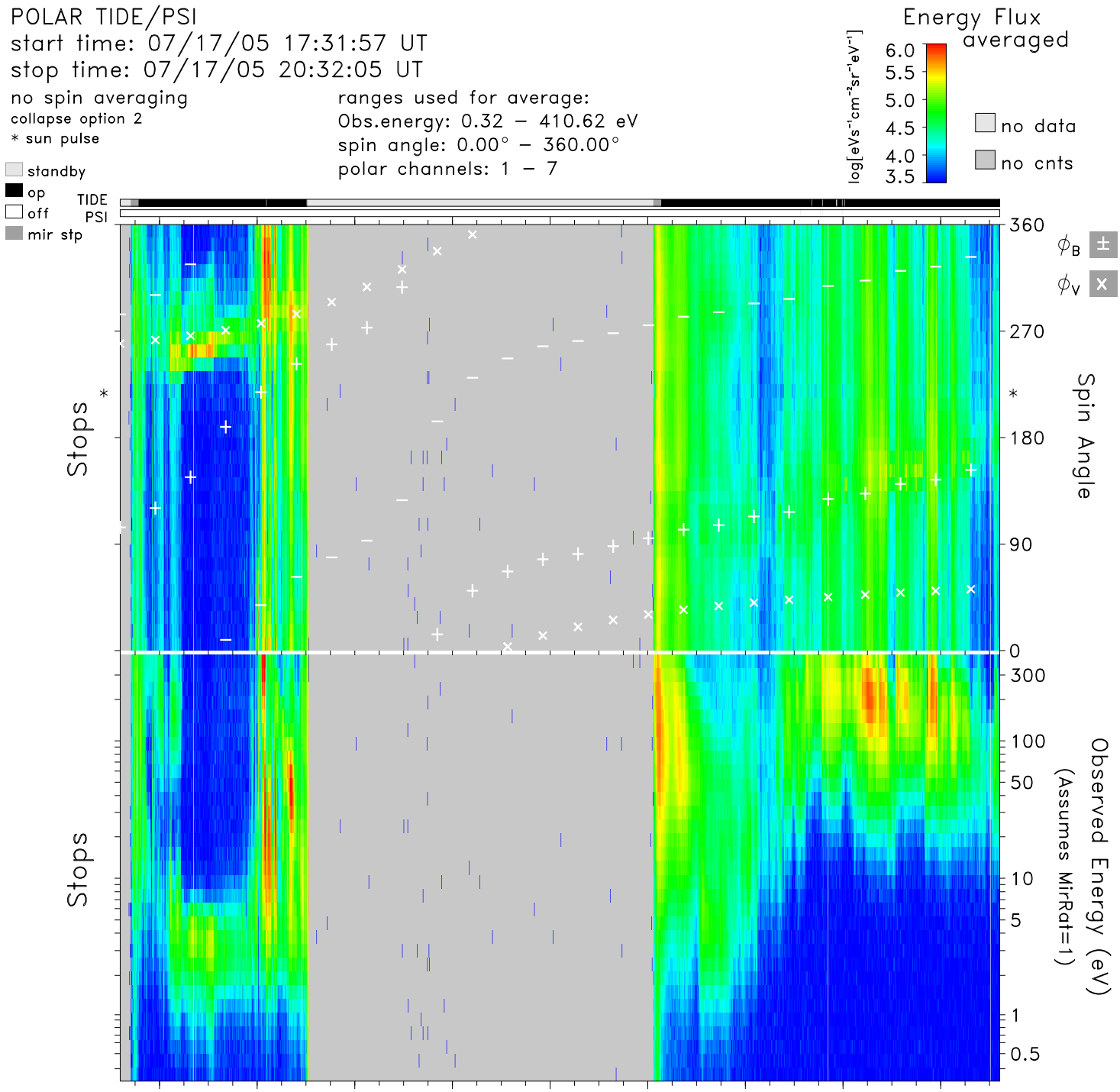
POLAR TIDE/PSI
start time: 07/17/05 17:31:57 UT
stop time: 07/17/05 20:32:05 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.2	1.8	1.8	2.2	2.8	3.4	3.9	4.5	5.0	Re
Lshell	9.5	60.3	2.6	2.3	3.5	6.1	10.5	18.0	30.3	
mlt	3.0	14.5	14.9	15.1	15.2	15.4	15.7	16.0	16.4	hrs
mlat	61.6	80.1	33.5	−2.9	−26.1	−41.3	−51.9	−59.8	−66.0	degs
invlat	71.1	82.6	52.0	48.5	57.8	66.1	72.0	76.3	79.5	degs

tide_lz_v6.1.0
Mon Nov 27 02:37:18 2006
plot: t0507171731_2032_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: 05071701.cdf
orbit: 05071701.cdf
level-zero: 05071701.dat