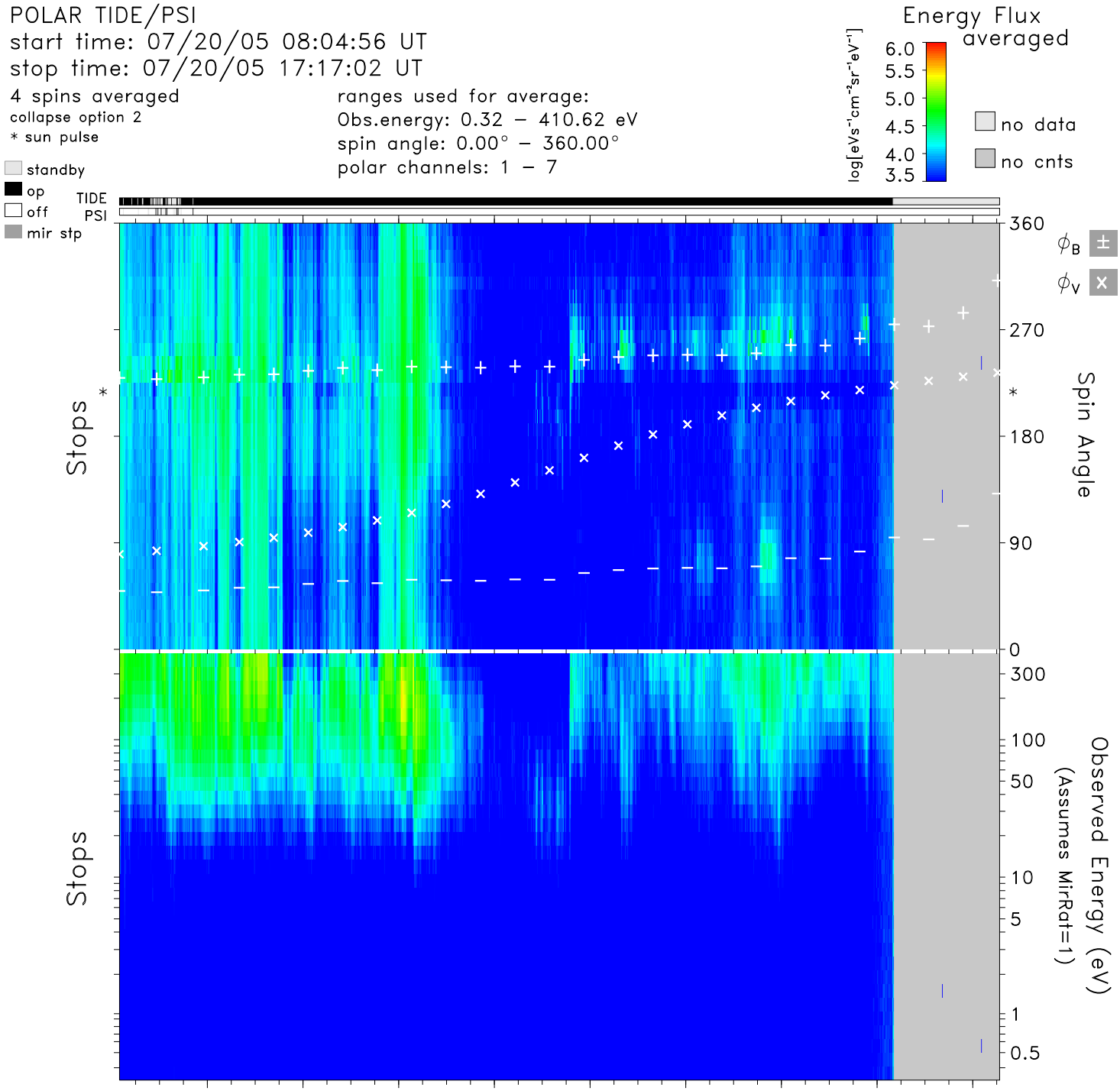
POLAR TIDE/PSI
start time: 07/20/05 08:04:56 UT
stop time: 07/20/05 17:17:02 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	9.2	9.4	9.4	9.2	8.9	8.4	7.7	6.8	5.7	Re
Lshell	19.6	17.6	16.0	14.5	13.1	11.5	9.8	7.9	5.9	
mlt	2.3	2.4	2.5	2.6	2.6	2.6	2.6	2.6	2.7	hrs
mlat	−46.7	−43.0	−40.0	−37.3	−34.6	−31.6	−27.6	−21.8	−12.6	degs
invlat	76.9	76.2	75.5	74.8	74.0	72.9	71.3	69.1	65.7	degs

tide_lz_v6.1.0
Thu Nov 23 02:01:36 2006
plot: t0507200804_1717_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05072002.cdf
orbit: 05072002.cdf
level-zero: 05072001.dat