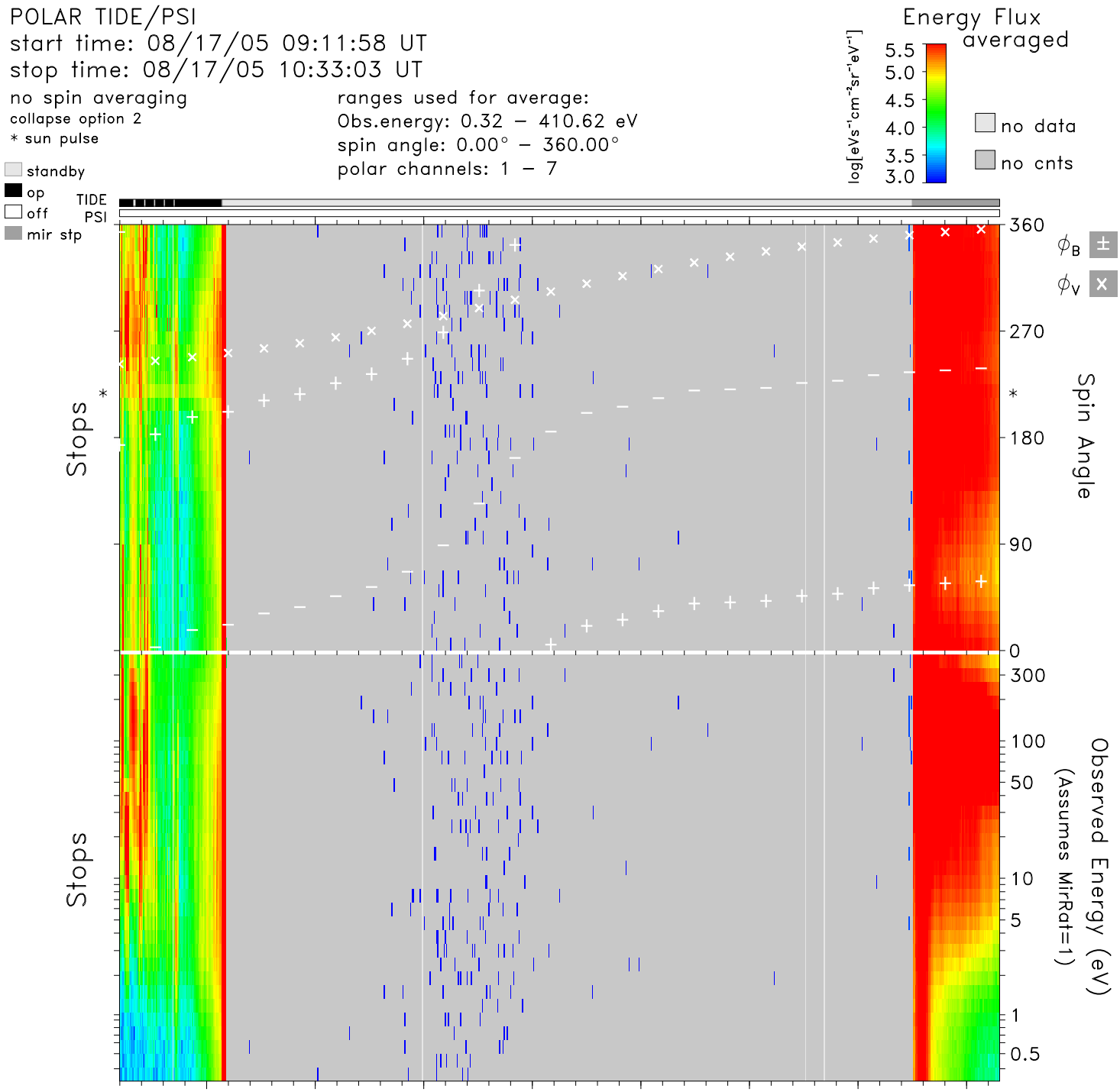
POLAR TIDE/PSI
start time: 08/17/05 09:11:58 UT
stop time: 08/17/05 10:33:03 UT

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	09:20	09:30	09:40	09:50	10:00	10:10	10:20	10:30	hr:mn
Re	1.8	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	7.1	2.7	2.0	2.1	2.6	3.6	5.2	7.4	
mlt	12.6	12.6	12.5	12.5	12.4	12.4	12.3	12.2	hrs
mlat	60.3	36.5	13.8	−5.3	−20.4	−32.2	−41.5	−49.0	degs
invlat	68.0	52.4	44.3	45.9	51.9	58.4	63.9	68.5	degs

tide_lz_v6.1.0
Fri Jul 28 18:16:38 2006
plot: t0508170911_1033_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05081702.cdf
orbit: 05081702.cdf
level-zero: 05081701.dat