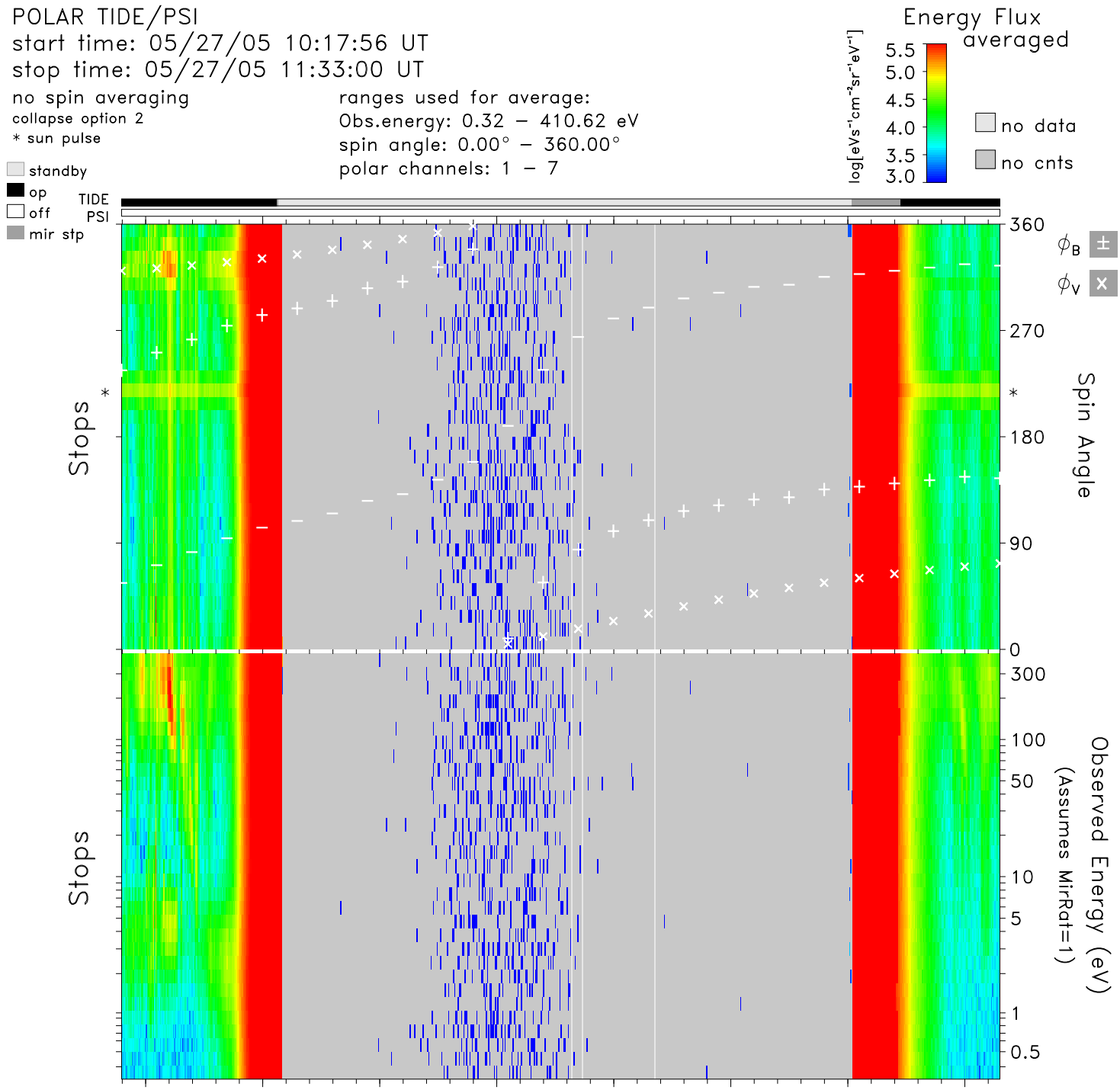
POLAR TIDE/PSI
start time: 05/27/05 10:17:56 UT
stop time: 05/27/05 11:33:00 UT

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	10:20	10:30	10:40	10:50	11:00	11:10	11:20	11:30	hr:mn
Re	1.9	1.7	1.7	1.8	2.0	2.3	2.6	2.9	Re
Lshell	22.7	4.5	2.1	1.8	2.2	3.2	5.1	8.6	
mlt	15.8	17.2	17.7	17.9	18.1	18.2	18.3	18.4	hrs
mlat	73.5	52.2	27.0	2.9	−17.2	−33.0	−45.1	−54.7	degs
invlat	77.9	61.7	46.0	41.1	47.2	56.0	63.8	70.0	degs

tide_lz_v6.1.0
Fri Jul 28 11:53:00 2006
plot: t0505271017_1133_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: 05052703.cdf
orbit: 05052703.cdf
level-zero: 05052701.dat