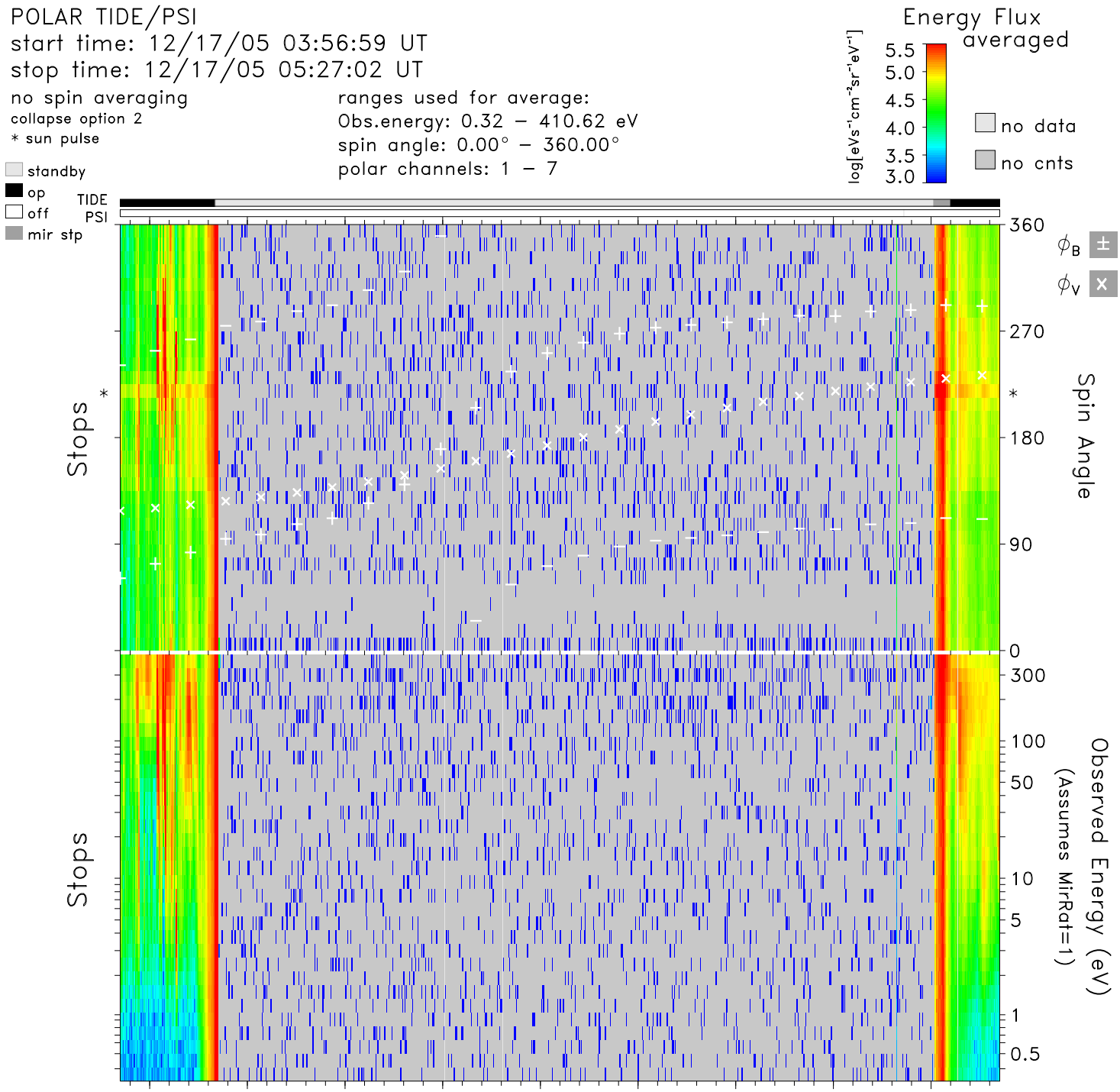
POLAR TIDE/PSI
start time: 12/17/05 03:56:59 UT
stop time: 12/17/05 05:27:02 UT

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	04:00	04:10	04:20	04:30	04:40	04:50	05:00	05:10	05:20	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.9	3.2	3.4	Re
Lshell	16.4	4.1	2.4	2.2	2.4	2.9	3.7	4.7	6.1	
mlt	5.2	4.9	4.8	4.8	4.7	4.7	4.7	4.6	4.6	hrs
mlat	70.6	48.3	27.2	9.0	−5.7	−17.3	−26.7	−34.3	−40.6	degs
invlat	75.7	60.4	50.1	47.3	49.7	54.1	58.6	62.6	66.1	degs

tide_lz_v6.1.0
Sat Jul 29 08:11:28 2006
plot: t0512170356_0527_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: 05121703.cdf
orbit: 05121703.cdf
level-zero: 05121701.dat