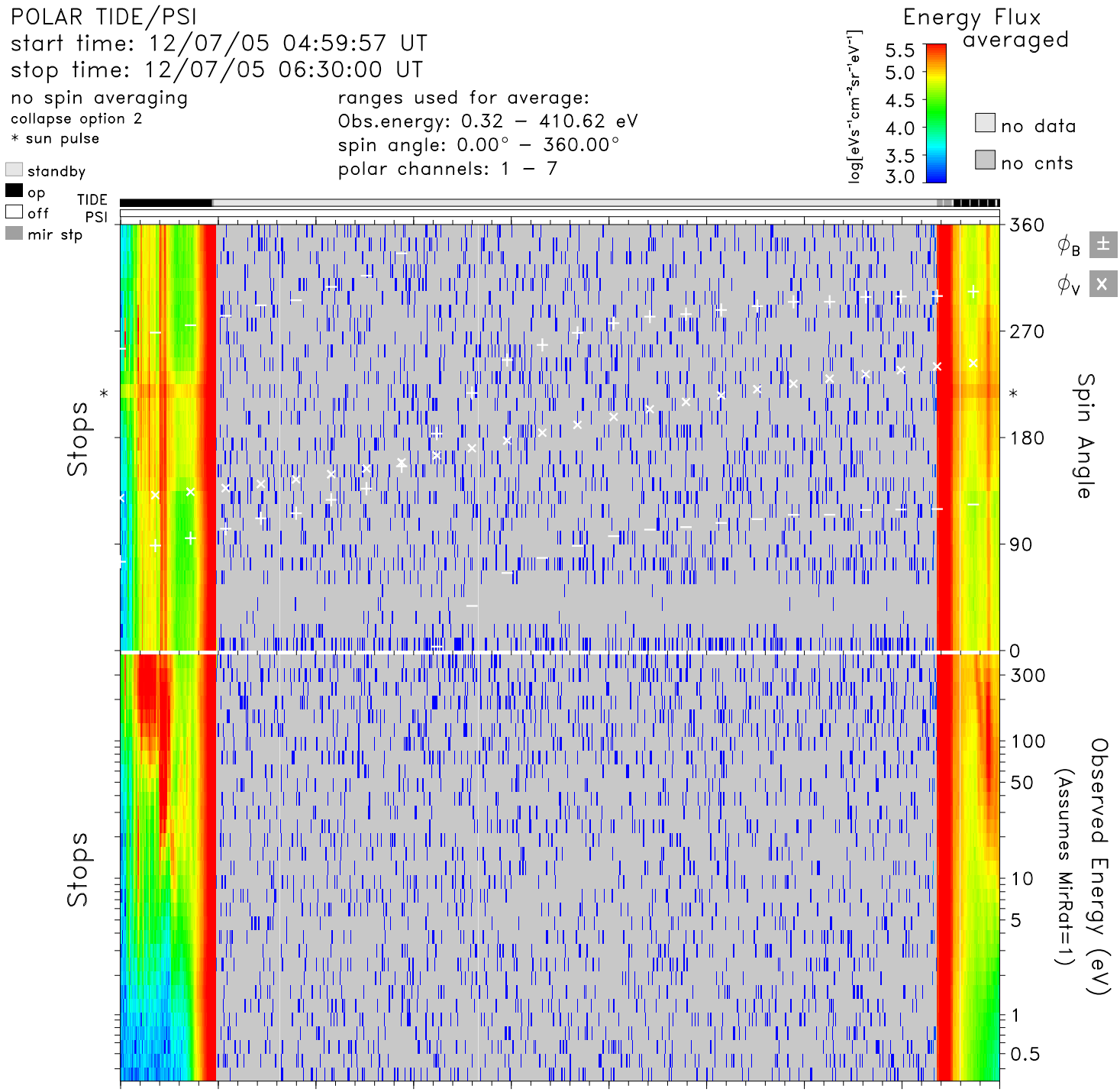
POLAR TIDE/PSI
start time: 12/07/05 04:59:57 UT
stop time: 12/07/05 06:30:00 UT

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	05:00	05:10	05:20	05:30	05:40	05:50	06:00	06:10	06:20	06:30	hr:mn
Re	1.8	1.8	1.9	2.0	2.2	2.5	2.8	3.1	3.4	3.7	Re
Lshell	32.1	5.3	2.7	2.2	2.3	2.7	3.4	4.4	5.7	7.3	
mlt	6.3	5.8	5.7	5.6	5.6	5.6	5.5	5.5	5.5	5.5	hrs
mlat	76.2	54.1	32.4	13.5	−2.0	−14.3	−24.2	−32.2	−38.8	−44.3	degs
invlat	79.8	64.1	52.2	47.5	48.9	52.9	57.4	61.6	65.2	68.2	degs

tide_lz_v6.1.0
Sat Jul 29 06:02:45 2006
plot: t0512070459_0630_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: 05120703.cdf
orbit: 05120703.cdf
level−zero: 05120701.dat