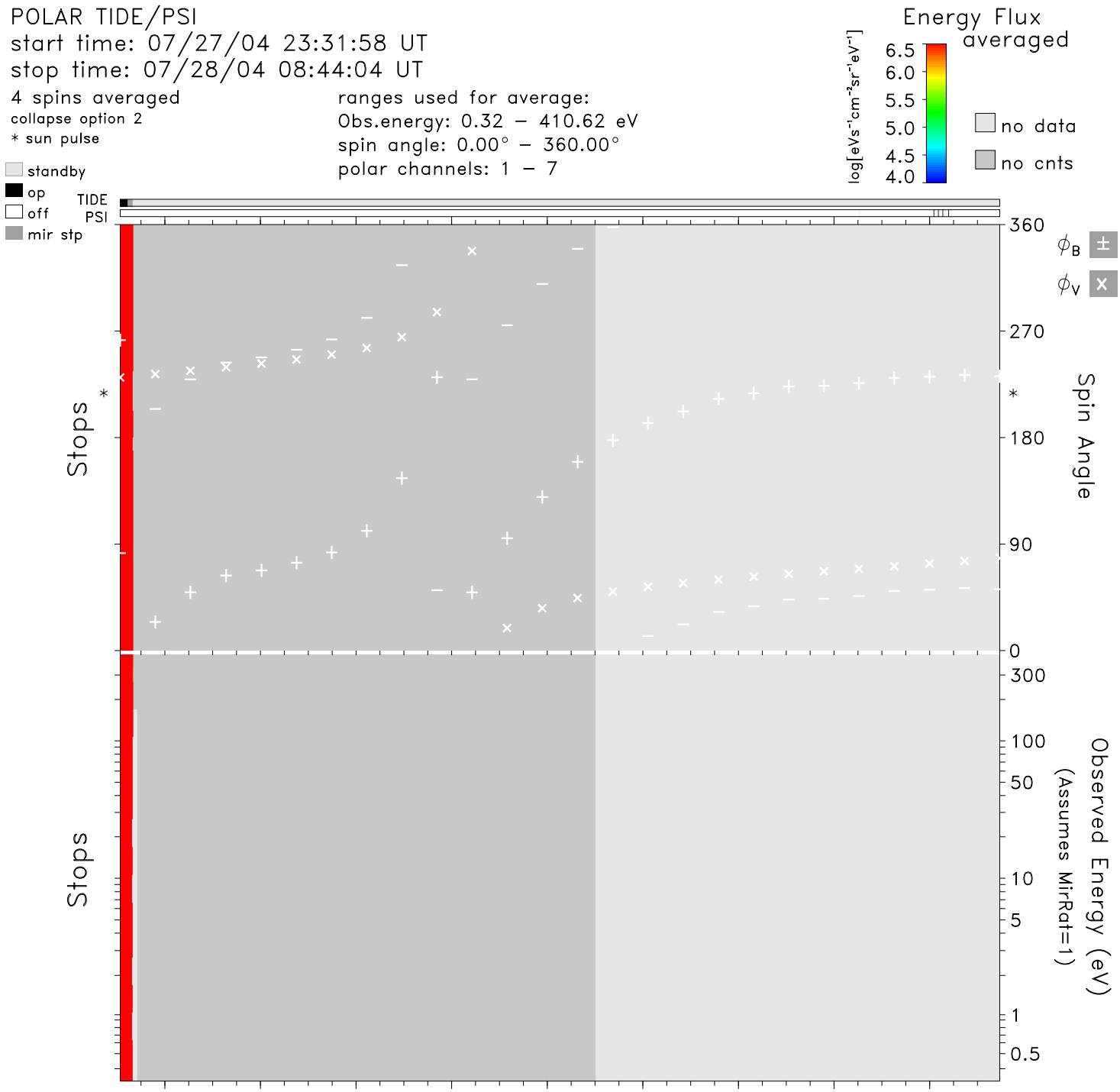
POLAR TIDE/PSI
start time: 07/27/04 23:31:58 UT
stop time: 07/28/04 08:44:04 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	6.1	4.8	3.0	1.6	3.2	4.9	6.2	7.3	8.1	Re
Lshell	6.2	5.2	6.3	1.8	24.7	48.1	25.0	18.8	16.3	
mlt	2.7	3.0	3.7	14.1	17.4	23.5	1.1	1.7	1.9	hrs
mlat	0.8	16.9	46.0	23.4	−69.1	−71.4	−60.0	−51.4	−44.9	degs
invlat	66.2	64.1	66.5	41.8	78.4	81.7	78.5	76.7	75.6	degs

tide_lz_v6.1.0
Thu Sep 7 06:55:09 2006
plot: t0407272331_0844_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040726_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04072701.cdf, 04072801.cdf
orbit: 04072701.cdf, 04072801.cdf
level-zero: 04072701.dat, 04072801.dat