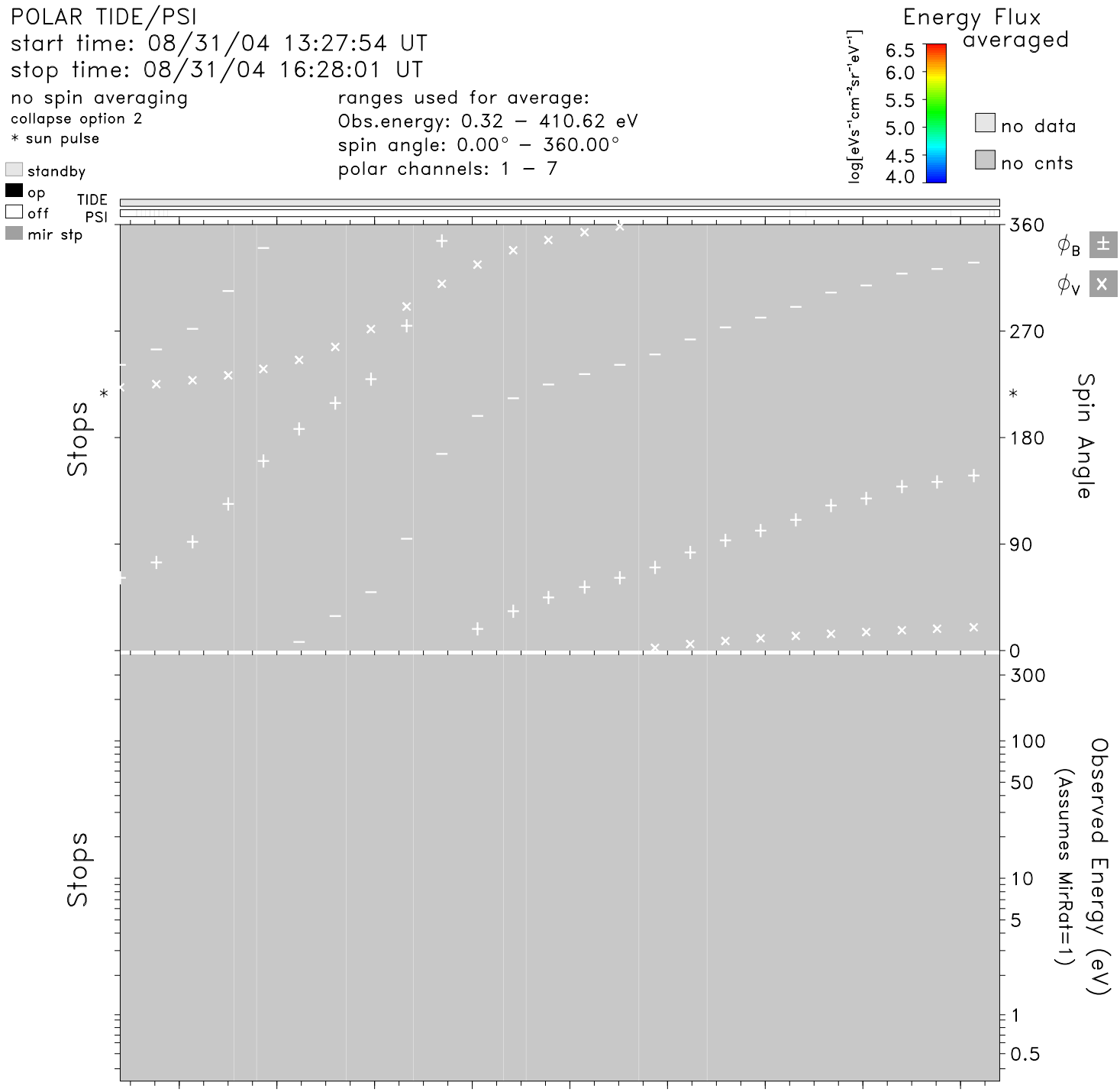
POLAR TIDE/PSI
start time: 08/31/04 13:27:54 UT
stop time: 08/31/04 16:28:01 UT

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	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	hr:mn
Re	2.3	1.8	1.6	2.0	2.6	3.2	3.8	4.4	4.9	Re
Lshell	11.7	81.4	2.3	2.2	4.4	10.4	25.2	64.8	100.0	
mlt	0.1	12.3	12.2	12.2	12.3	12.5	12.8	13.3	14.4	hrs
mlat	63.8	81.5	31.1	−12.6	−39.4	−55.9	−67.0	−74.9	−80.5	degs
invlat	73.0	83.6	48.5	47.1	61.6	71.9	78.5	82.9	85.7	degs

tide_lz_v6.1.0
Sat Aug 12 08:13:01 2006
plot: t0408311327_1628_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040827_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04083101.cdf
orbit: 04083101.cdf
level-zero: 04083101.dat