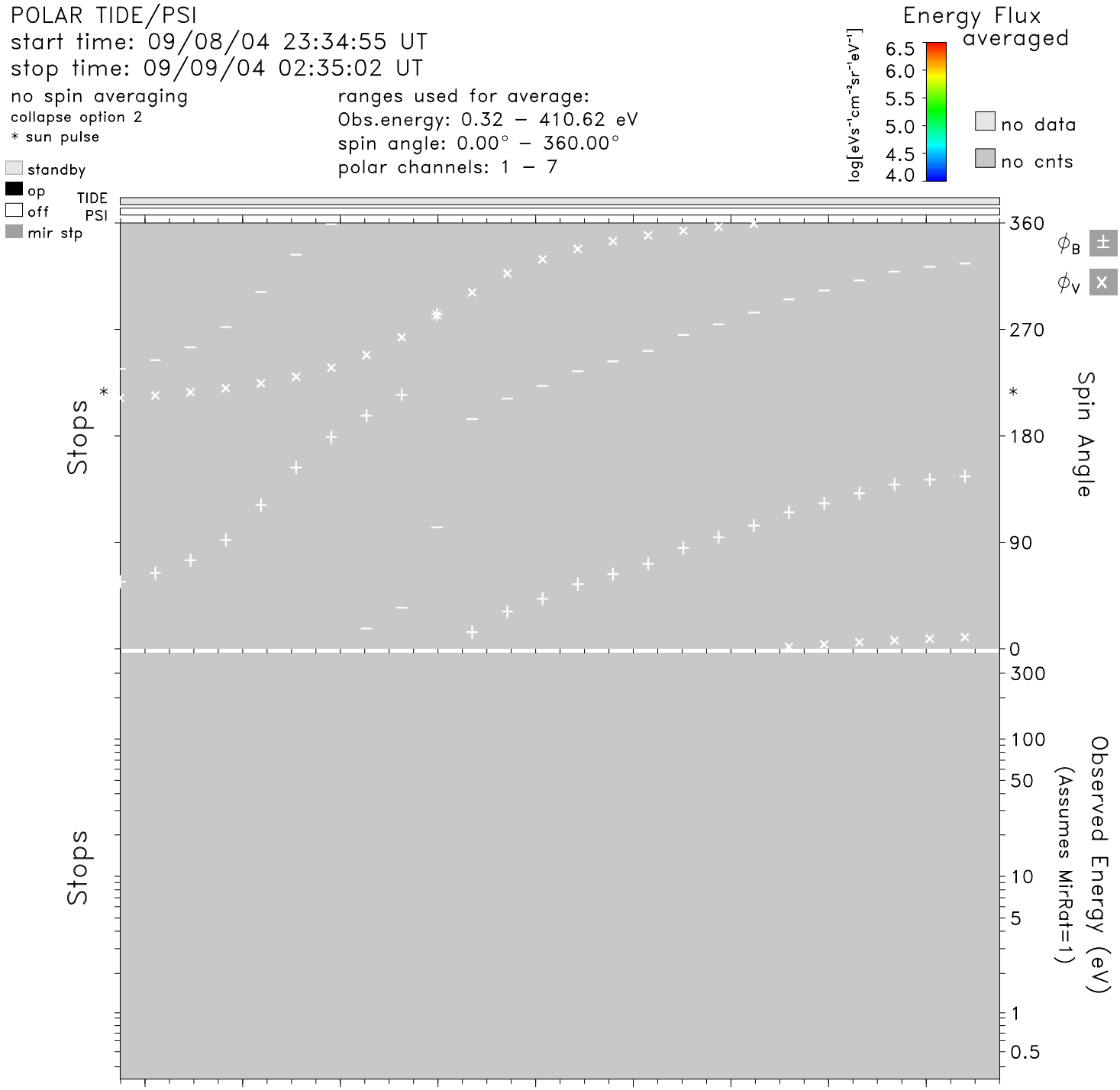
POLAR TIDE/PSI
start time: 09/08/04 23:34:55 UT
stop time: 09/09/04 02:35:02 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	2.8	2.1	1.7	1.7	2.2	2.8	3.4	4.0	4.6	Re
Lshell	7.5	21.8	5.0	1.6	3.4	11.4	38.5	80.5	72.9	
mlt	1.2	3.5	10.2	11.7	12.5	13.5	15.1	17.7	19.9	hrs
mlat	52.6	71.8	55.6	2.2	−38.0	−60.5	−72.7	−77.1	−75.5	degs
invlat	68.6	77.6	63.6	38.0	57.2	72.8	80.7	83.6	83.3	degs

tide_lz_v6.1.0
Sat Aug 12 08:41:18 2006
plot: t0409082334_0235_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040910_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04090801.cdf, 04090901.cdf
orbit: 04090801.cdf, 04090901.cdf
level−zero: 04090801.dat, 04090901.dat