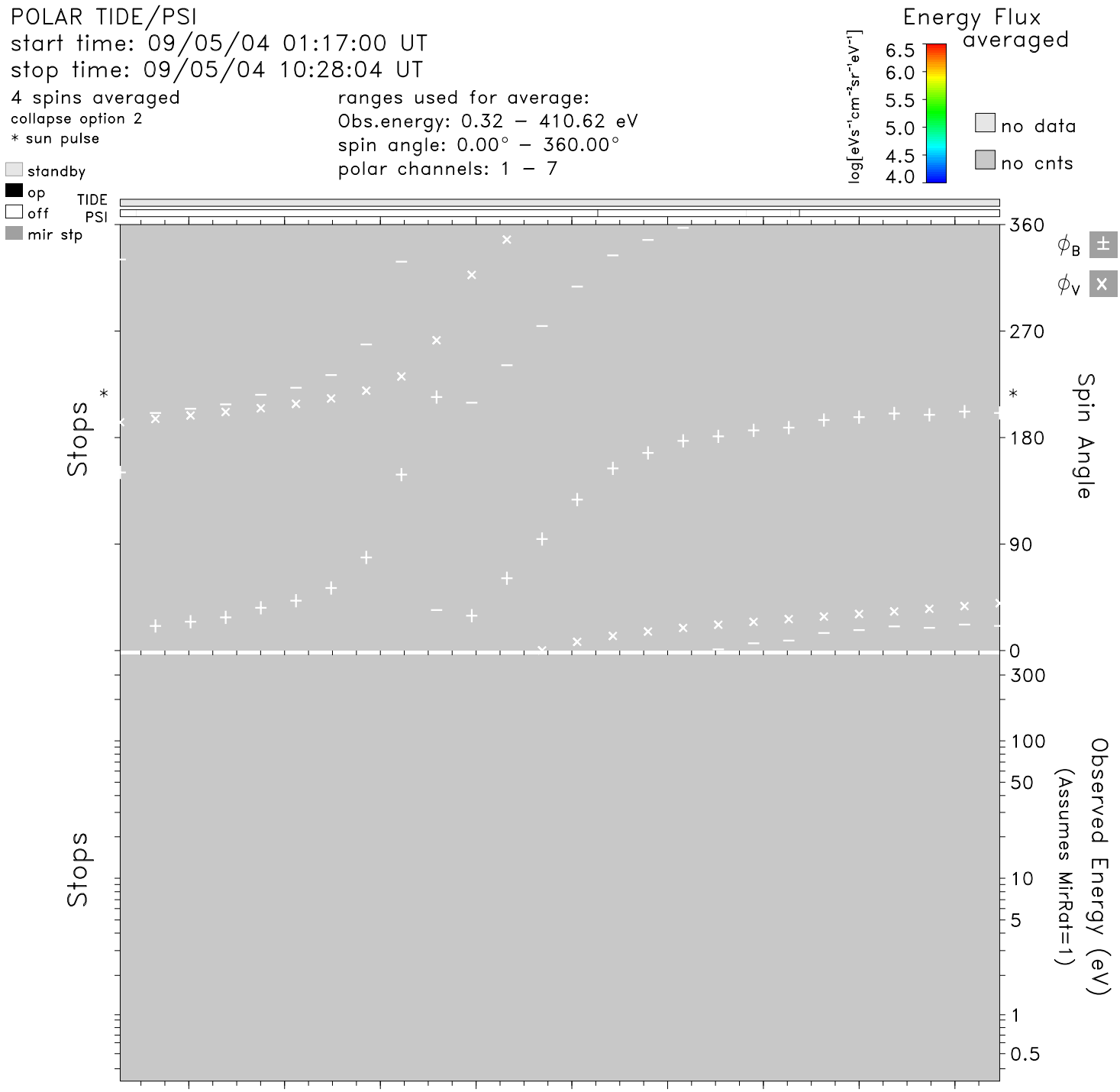
POLAR TIDE/PSI
start time: 09/05/04 01:17:00 UT
stop time: 09/05/04 10:28:04 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	5.6	4.1	2.3	2.0	3.9	5.4	6.6	7.6	8.3	Re
Lshell	6.1	6.1	37.6	3.0	100.0	61.6	32.4	25.7	23.0	
mlt	0.2	0.4	2.7	12.1	16.4	23.9	0.2	0.3	0.3	hrs
mlat	15.5	34.3	75.7	−35.6	−87.5	−72.7	−63.0	−57.0	−52.9	degs
invlat	66.2	66.2	80.6	54.6	88.7	82.7	79.9	78.6	78.0	degs

tide_lz_v6.1.0
Thu Sep 7 13:49:40 2006
plot: t0409050117_1028_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: 04090501.cdf
orbit: 04090501.cdf
level-zero: 04090502.dat