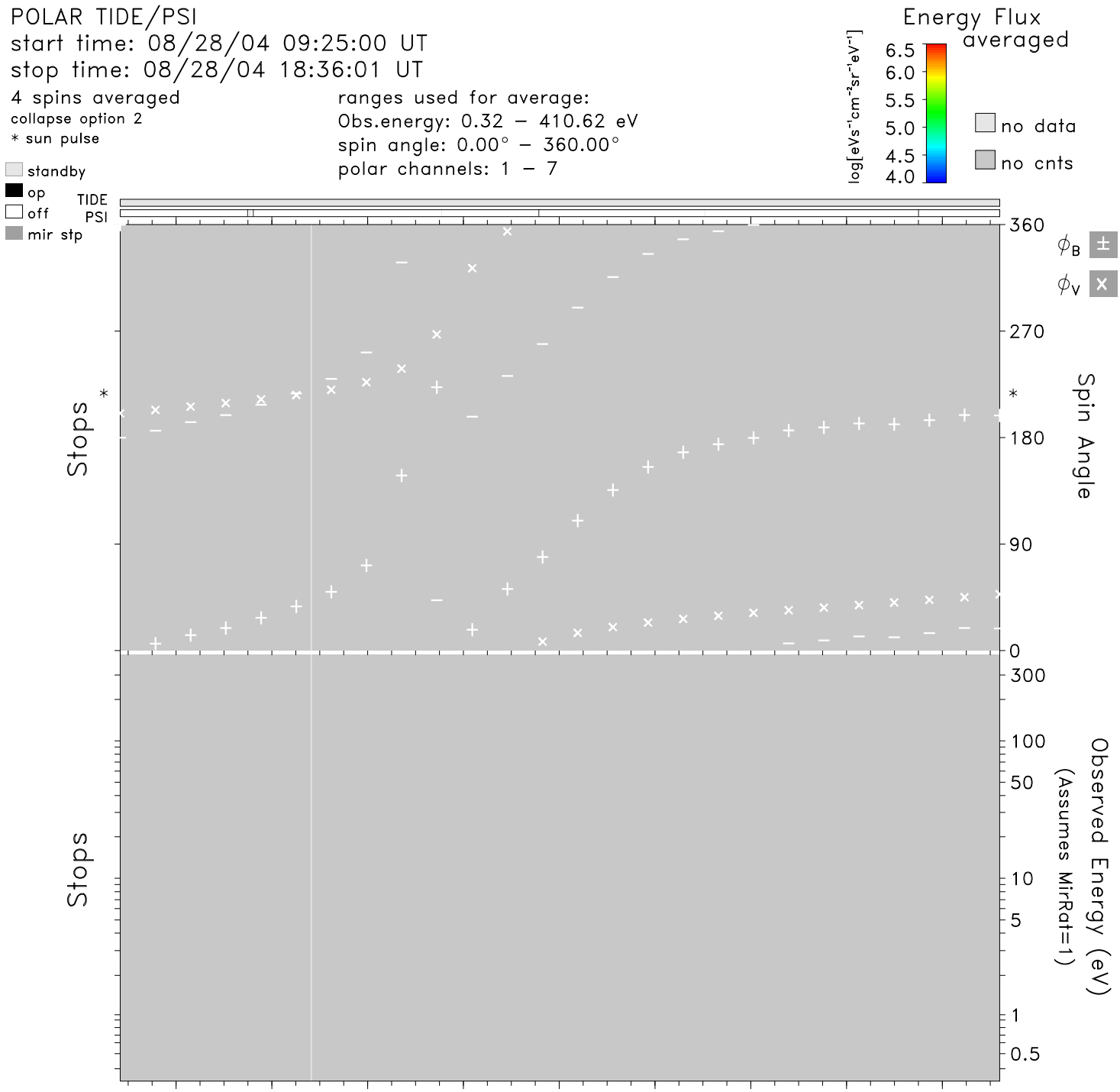
POLAR TIDE/PSI
start time: 08/28/04 09:25:00 UT
stop time: 08/28/04 18:36:01 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	5.8	4.4	2.6	1.8	3.6	5.2	6.5	7.5	8.2	Re
Lshell	6.0	5.2	9.4	1.9	22.6	100.0	100.0	80.4	45.1	
mlt	0.4	0.3	0.1	12.2	12.1	13.4	23.0	23.2	23.3	hrs
mlat	9.8	23.7	58.8	−2.2	−66.4	−87.0	−80.9	−72.2	−64.7	degs
invlat	65.9	63.9	71.0	42.9	77.9	88.7	86.4	83.6	81.4	degs

tide_lz_v6.1.0
Thu Sep 7 12:20:45 2006
plot: t0408280925_1836_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: 04082802.cdf
orbit: 04082802.cdf
level-zero: 04082801.dat