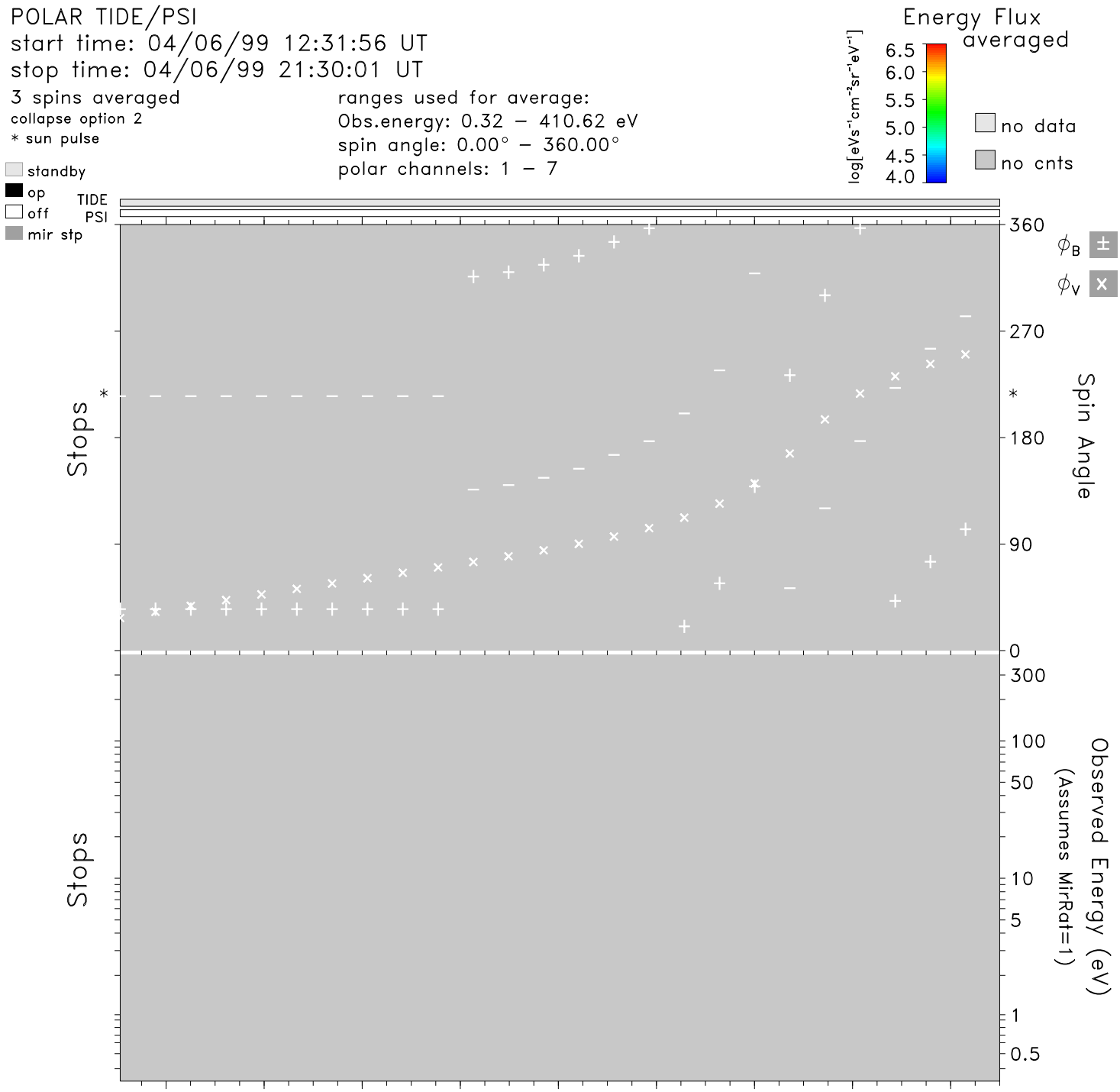
POLAR TIDE/PSI
start time: 04/06/99 12:31:56 UT
stop time: 04/06/99 21:30:01 UT

3 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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.6	8.1	7.4	6.5	5.3	3.9	2.2	2.3	4.0	Re
Lshell	81.7	100.0	100.0	99.0	26.7	7.1	2.2	6.5	4.0	
mlt	14.6	16.1	19.1	22.1	23.3	23.8	23.9	12.6	12.2	hrs
mlat	71.0	77.4	80.3	75.2	63.6	42.9	−9.8	−53.6	−7.1	degs
invlat	83.6	85.6	86.4	84.2	78.8	68.0	47.8	67.0	60.1	degs

tide_lz_v6.1.0
Mon Aug 21 01:42:34 2006
plot: t9904061231_2130_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99040601.cdf
orbit: 99040601.cdf
level-zero: 99040601.dat