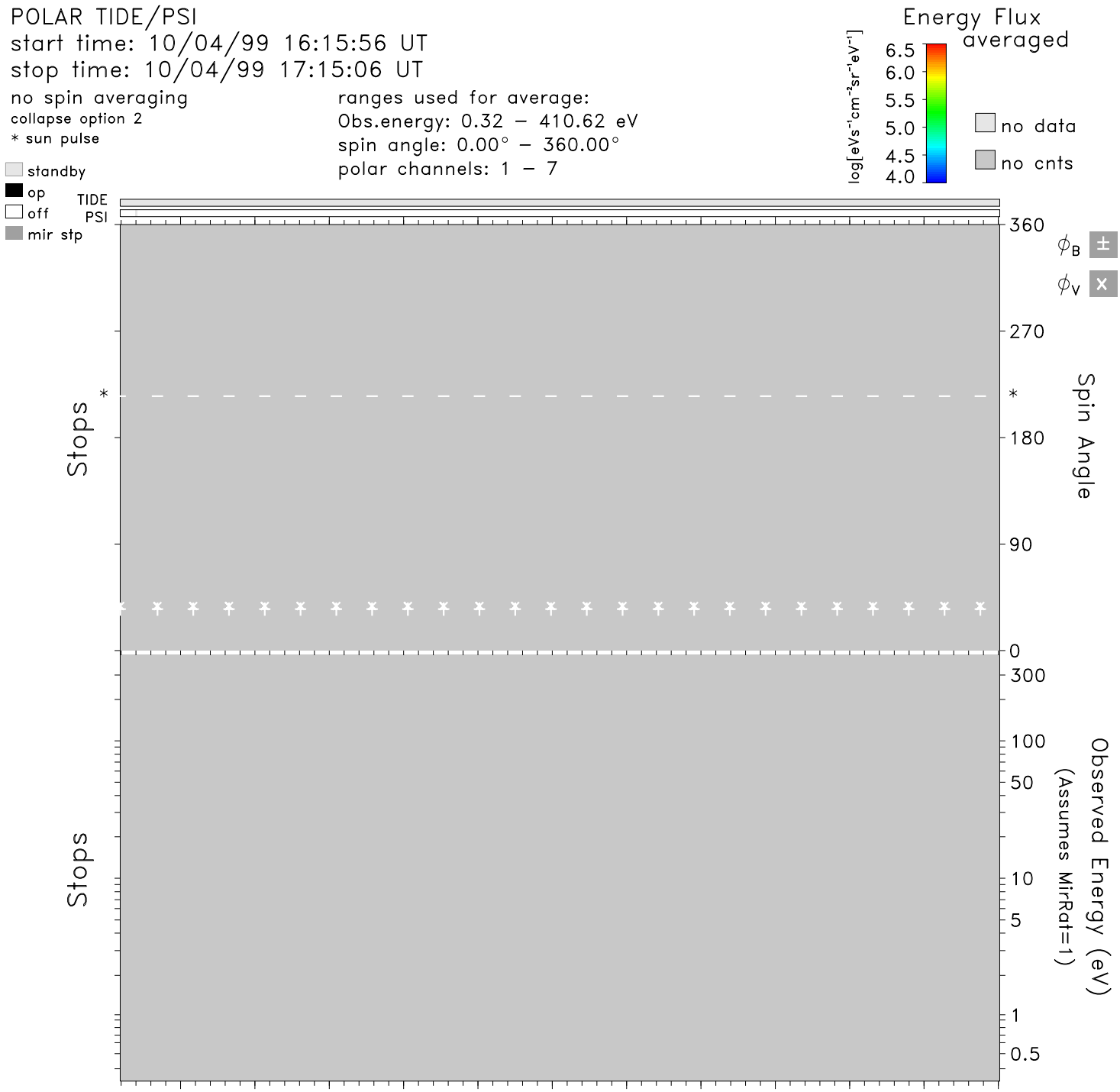
POLAR TIDE/PSI
start time: 10/04/99 16:15:56 UT
stop time: 10/04/99 17:15:06 UT

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	16:20	16:25	16:30	16:35	16:40	16:45	16:50	16:55	17:00	17:05	17:10	17:15	hr:mn
Re	1.8	1.9	2.0	2.1	2.2	2.4	2.5	2.7	2.8	3.0	3.1	3.3	Re
Lshell	10.2	28.4	100.0	100.0	45.2	21.7	13.8	10.2	8.3	7.2	6.5	6.0	
mlt	12.9	13.5	15.4	20.6	22.5	23.1	23.3	23.5	23.6	23.7	23.7	23.8	hrs
mlat	−64.8	−74.9	−83.0	−83.3	−77.1	−70.6	−64.7	−59.3	−54.5	−50.1	−46.1	−42.5	degs
invlat	71.8	79.2	85.1	85.4	81.4	77.6	74.4	71.8	69.7	68.1	66.8	65.9	degs

tide_lz_v6.1.0
Tue Aug 8 02:22:48 2006
plot: t9910041615_1715_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99100401.cdf
orbit: 99100401.cdf
level-zero: 99100401.dat