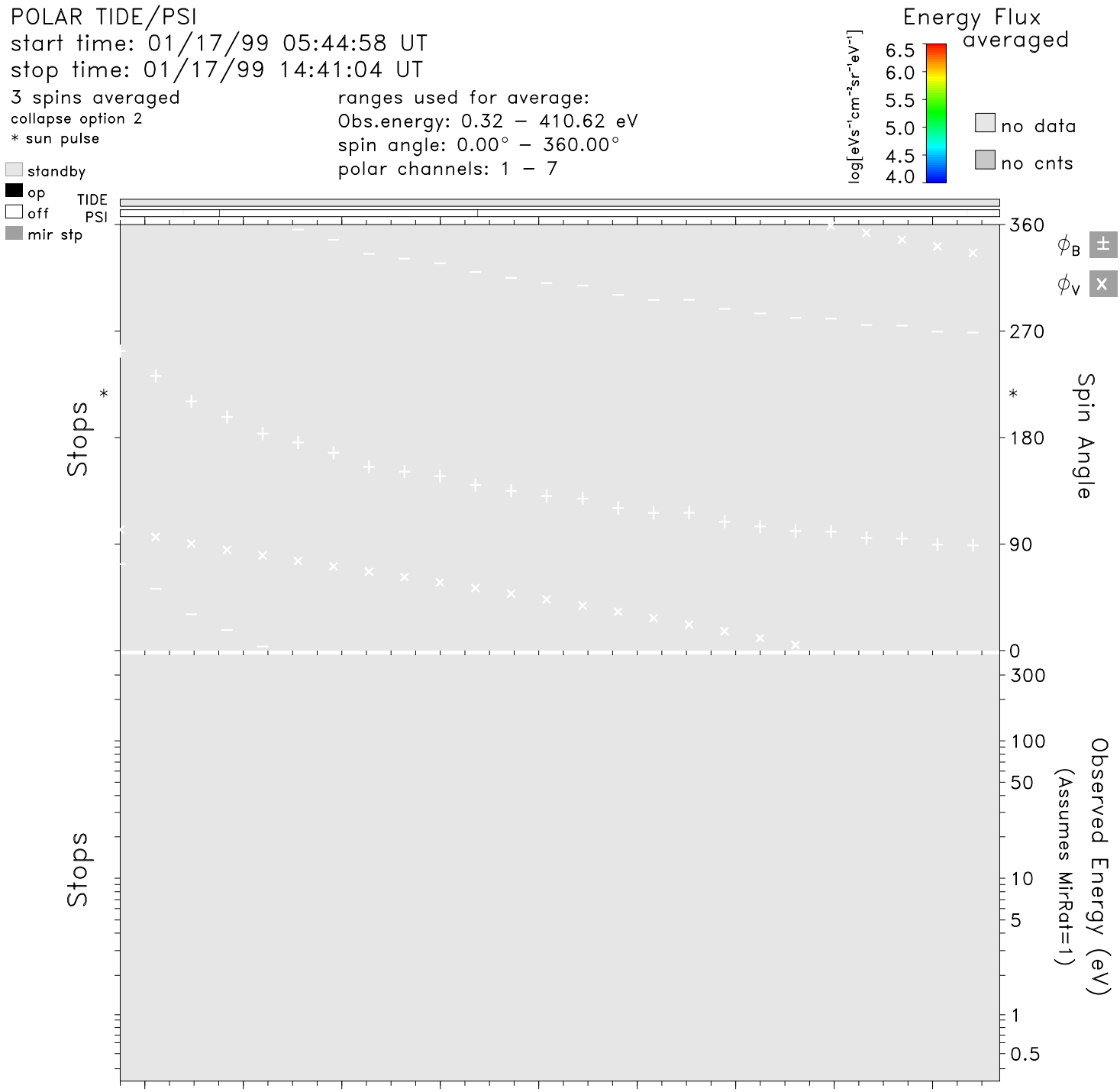
POLAR TIDE/PSI
start time: 01/17/99 05:44:58 UT
stop time: 01/17/99 14:41:04 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	4.8	6.1	7.1	7.9	8.4	8.8	9.0	9.1	9.0	Re
Lshell	4.7	6.3	8.1	10.0	12.3	15.1	18.9	24.5	33.7	
mlt	17.2	17.3	17.3	17.5	17.6	17.8	18.0	18.4	18.8	hrs
mlat	−0.1	12.8	21.4	28.2	34.4	40.3	46.4	52.6	59.0	degs
invlat	62.7	66.6	69.4	71.6	73.4	75.1	76.7	78.3	80.1	degs

tide_lz_v6.1.0
Sun Aug 20 08:56:02 2006
plot: t9901170544_1441_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99011701.cdf
orbit: 99011701.cdf
level-zero: 99011701.dat