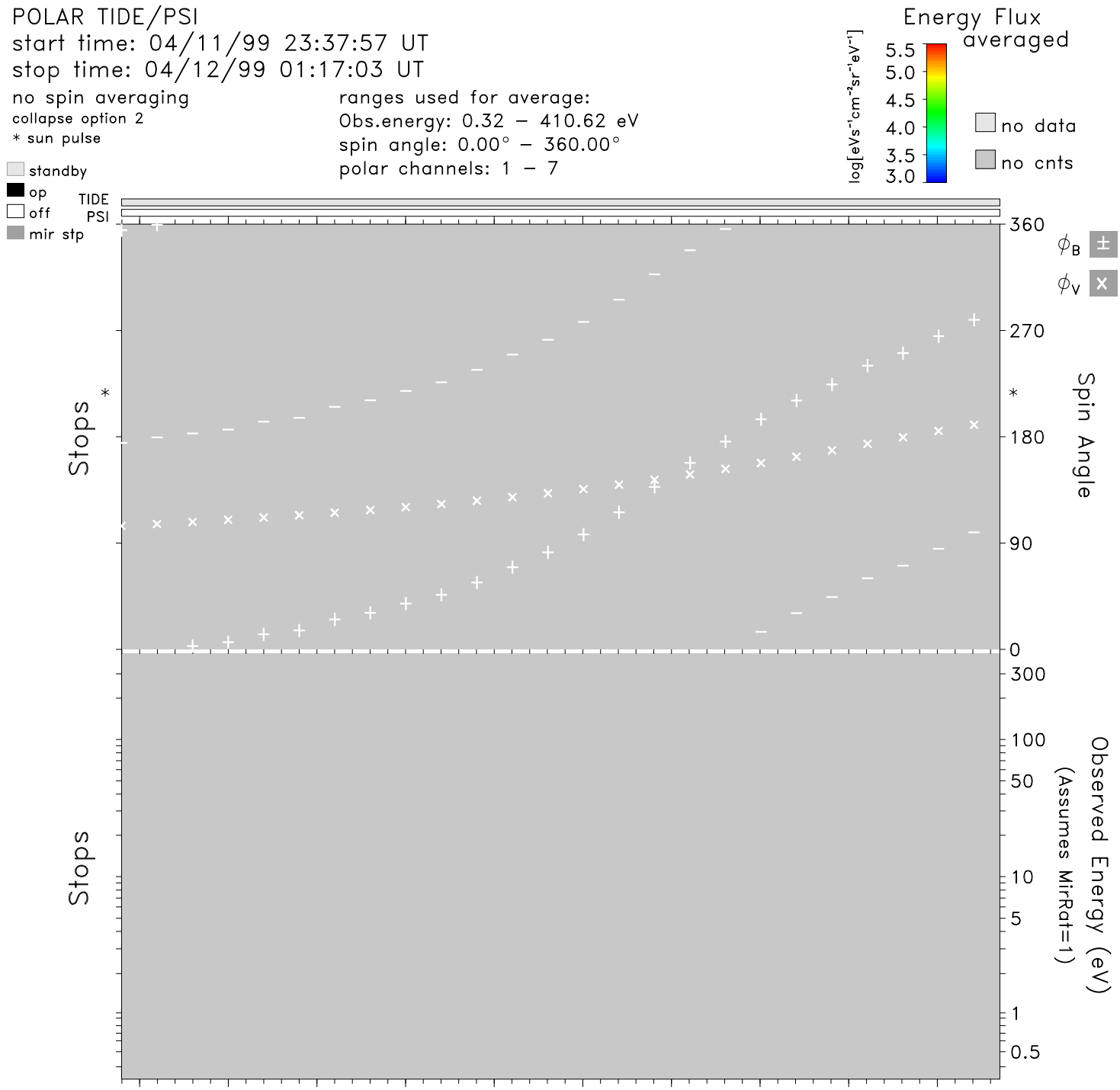
POLAR TIDE/PSI
start time: 04/11/99 23:37:57 UT
stop time: 04/12/99 01:17:03 UT

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	23:40	23:50	00:00	00:10	00:20	00:30	00:40	00:50	01:00	01:10	hr:mn
Re	3.7	3.4	3.1	2.8	2.5	2.3	2.0	1.9	1.8	1.8	Re
Lshell	9.5	7.1	5.2	3.9	3.0	2.4	2.1	2.3	3.8	12.6	
mlt	0.1	0.0	23.9	23.9	23.8	23.7	23.6	23.5	23.4	23.0	hrs
mlat	51.4	45.9	39.3	31.3	21.5	9.2	−6.1	−24.7	−45.8	−67.3	degs
invlat	71.1	67.9	64.1	59.7	54.6	49.7	46.7	49.2	59.2	73.7	degs

tide_lz_v6.1.0
Sat Jul 22 06:45:47 2006
plot: t9904112337_0117_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99041102.cdf, 99041202.cdf
orbit: 99041102.cdf, 99041202.cdf
level-zero: 99041101.dat, 99041201.dat