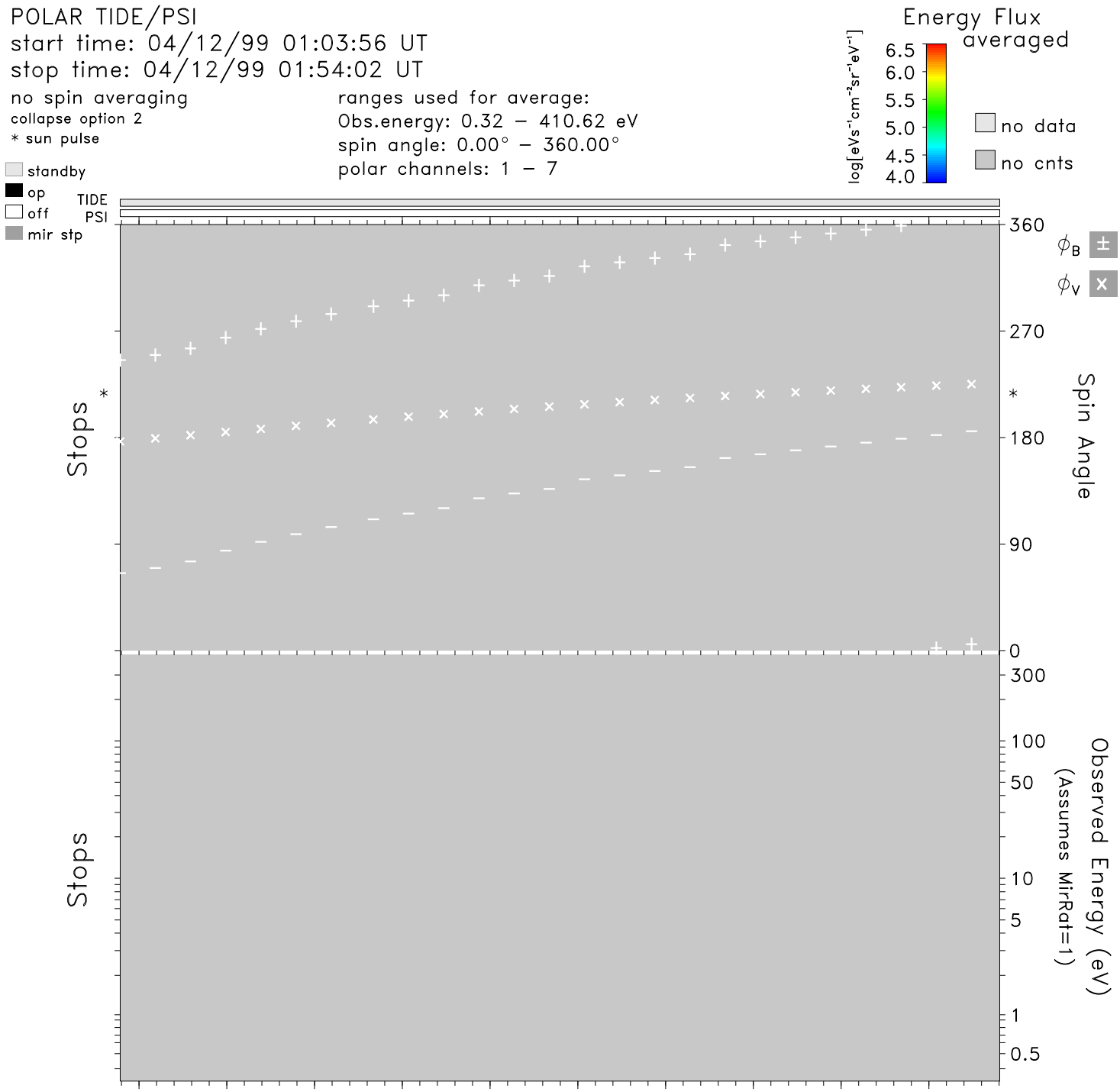
POLAR TIDE/PSI
start time: 04/12/99 01:03:56 UT
stop time: 04/12/99 01:54:02 UT

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	01:05	01:10	01:15	01:20	01:25	01:30	01:35	01:40	01:45	01:50	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.2	2.3	2.5	2.6	2.7	Re
Lshell	6.1	12.6	40.5	100.0	100.0	32.8	16.4	10.8	8.1	6.7	
mlt	23.2	23.0	22.5	19.8	13.6	12.5	12.2	12.1	12.0	11.9	hrs
mlat	−56.7	−67.3	−77.4	−85.6	−82.5	−75.0	−68.0	−61.6	−55.8	−50.7	degs
invlat	66.2	73.7	81.0	86.9	84.8	79.9	75.7	72.2	69.5	67.3	degs

tide_lz_v6.1.0
Mon Aug 7 21:43:36 2006
plot: t9904120103_0154_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: 99041202.cdf
orbit: 99041202.cdf
level−zero: 99041201.dat