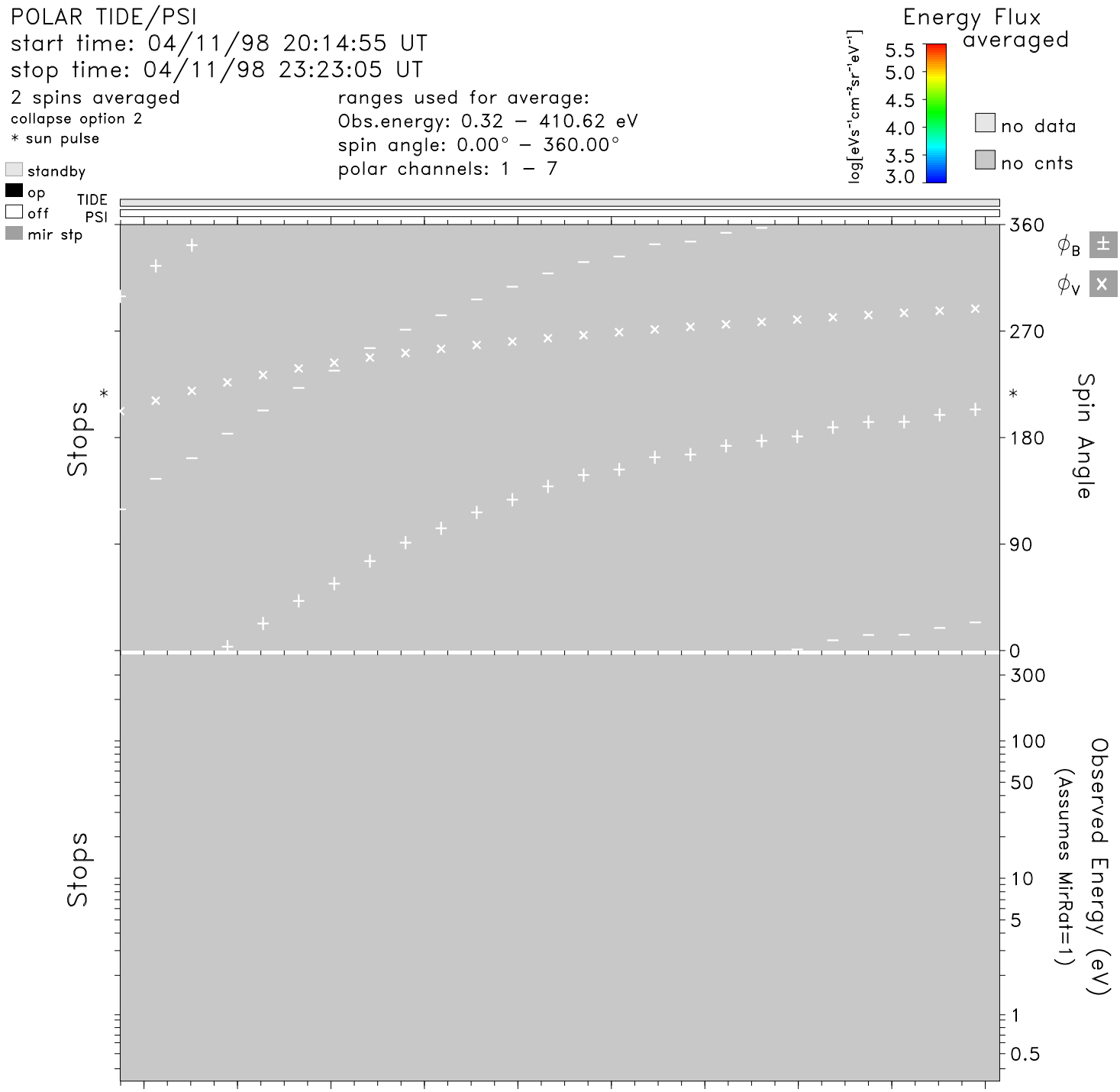
POLAR TIDE/PSI
start time: 04/11/98 20:14:55 UT
stop time: 04/11/98 23:23:05 UT

2 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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.0	2.4	2.9	3.5	4.0	4.5	5.0	5.4	5.8	6.2	Re
Lshell	16.0	3.9	3.2	3.5	4.0	4.7	5.5	6.4	7.4	8.4	
mlt	13.4	12.5	12.3	12.2	12.1	12.0	11.9	11.9	11.8	11.8	hrs
mlat	−69.2	−38.8	−18.0	−3.9	6.1	13.6	19.5	24.2	28.1	31.4	degs
invlat	75.5	59.8	56.1	57.5	60.1	62.6	64.9	66.8	68.4	69.8	degs

tide_lz_v6.1.0
Thu Jul 20 14:14:27 2006
plot: t9804112014_2323_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: 98041101.cdf
orbit: 98041101.cdf
level-zero: 98041101.dat