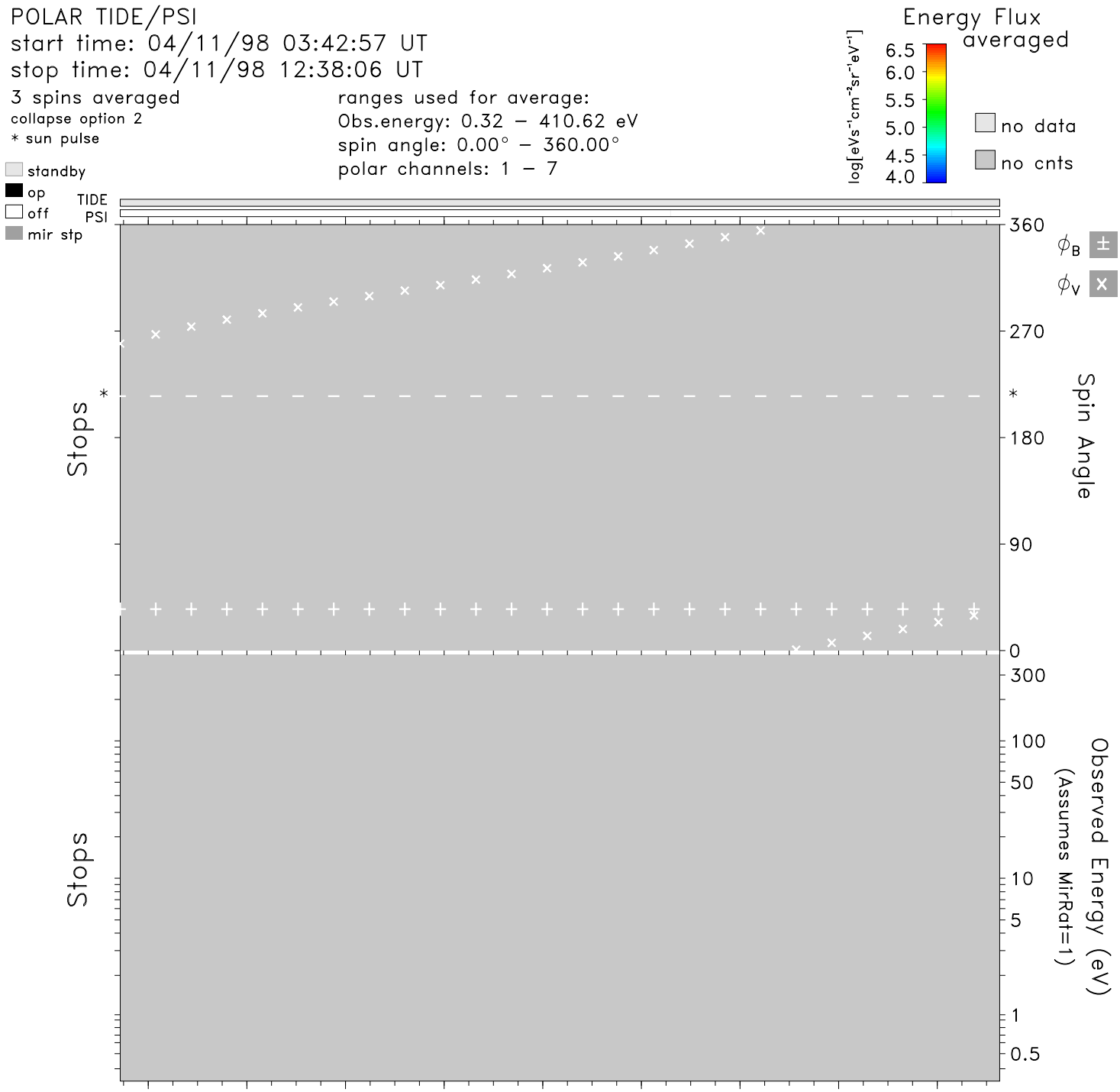
POLAR TIDE/PSI
start time: 04/11/98 03:42:57 UT
stop time: 04/11/98 12:38:06 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	4.3	5.6	6.7	7.5	8.2	8.6	8.9	9.0	8.9	Re
Lshell	4.2	6.0	8.6	12.1	17.2	25.3	39.3	66.1	100.0	
mlt	12.0	12.1	12.2	12.5	12.8	13.1	13.7	14.4	15.6	hrs
mlat	−2.6	16.2	28.5	38.2	46.6	54.4	61.6	68.4	74.2	degs
invlat	60.8	65.9	70.1	73.3	76.1	78.5	80.8	82.9	84.8	degs

tide_lz_v6.1.0
Thu Aug 17 15:00:03 2006
plot: t9804110342_1238_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980408_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98041101.cdf
orbit: 98041101.cdf
level-zero: 98041101.dat