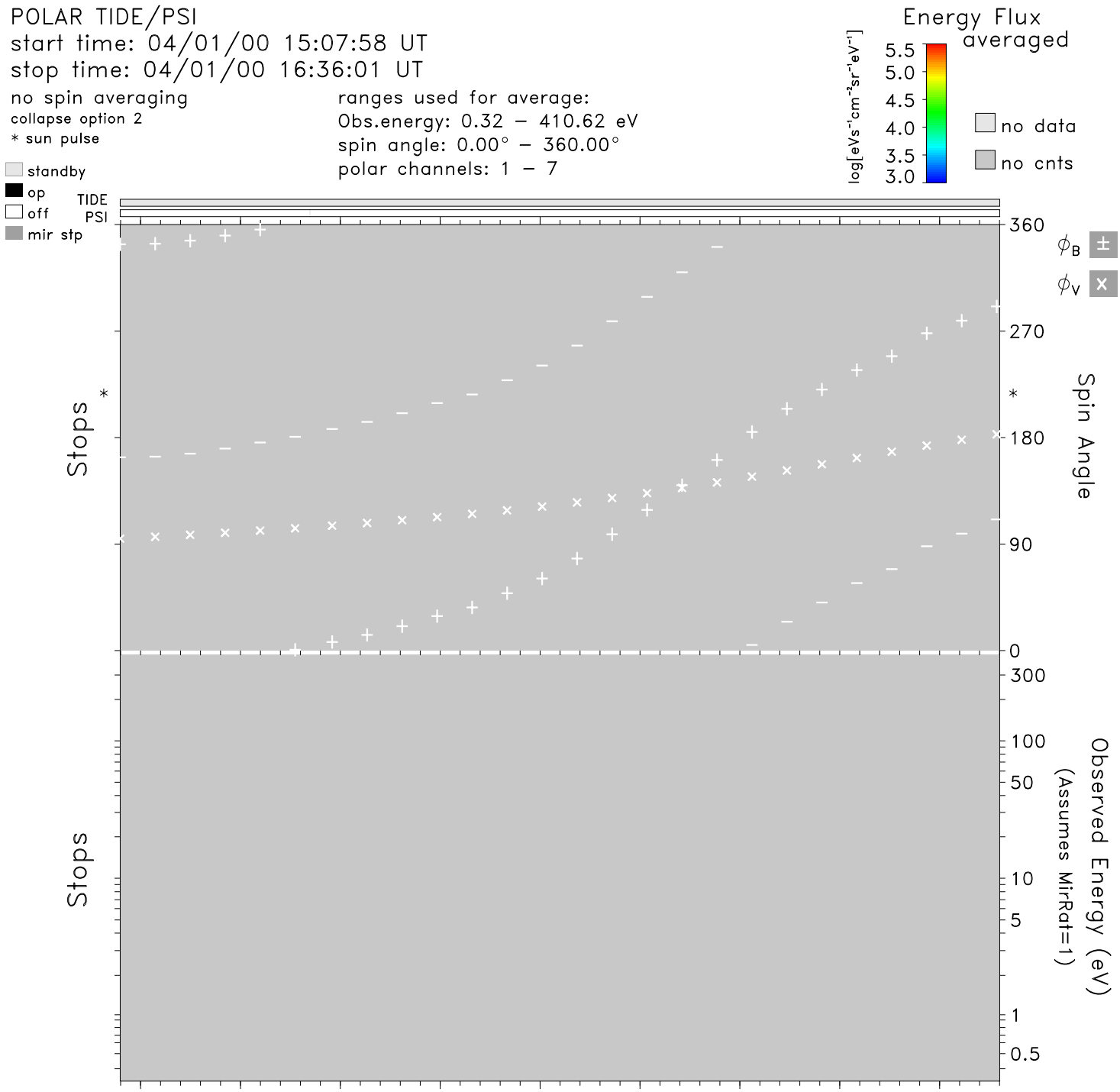
POLAR TIDE/PSI
start time: 04/01/00 15:07:58 UT
stop time: 04/01/00 16:36:01 UT

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	15:10	15:20	15:30	15:40	15:50	16:00	16:10	16:20	16:30	hr:mn
Re	3.4	3.1	2.8	2.5	2.2	1.9	1.7	1.7	1.7	Re
Lshell	9.5	6.4	4.4	3.0	2.2	1.8	2.1	4.5	37.2	
mlt	22.9	23.1	23.3	23.5	23.6	23.8	24.0	0.2	1.2	hrs
mlat	53.7	46.9	38.4	27.7	13.8	−4.3	−27.0	−52.8	−77.5	degs
invlat	71.0	66.8	61.5	55.0	47.8	42.6	46.4	61.8	80.6	degs

tide_lz_v6.1.0
Sun Jul 23 15:06:54 2006
plot: t0004011507_1636_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: 00040102.cdf
orbit: 00040103.cdf
level−zero: 00040101.dat