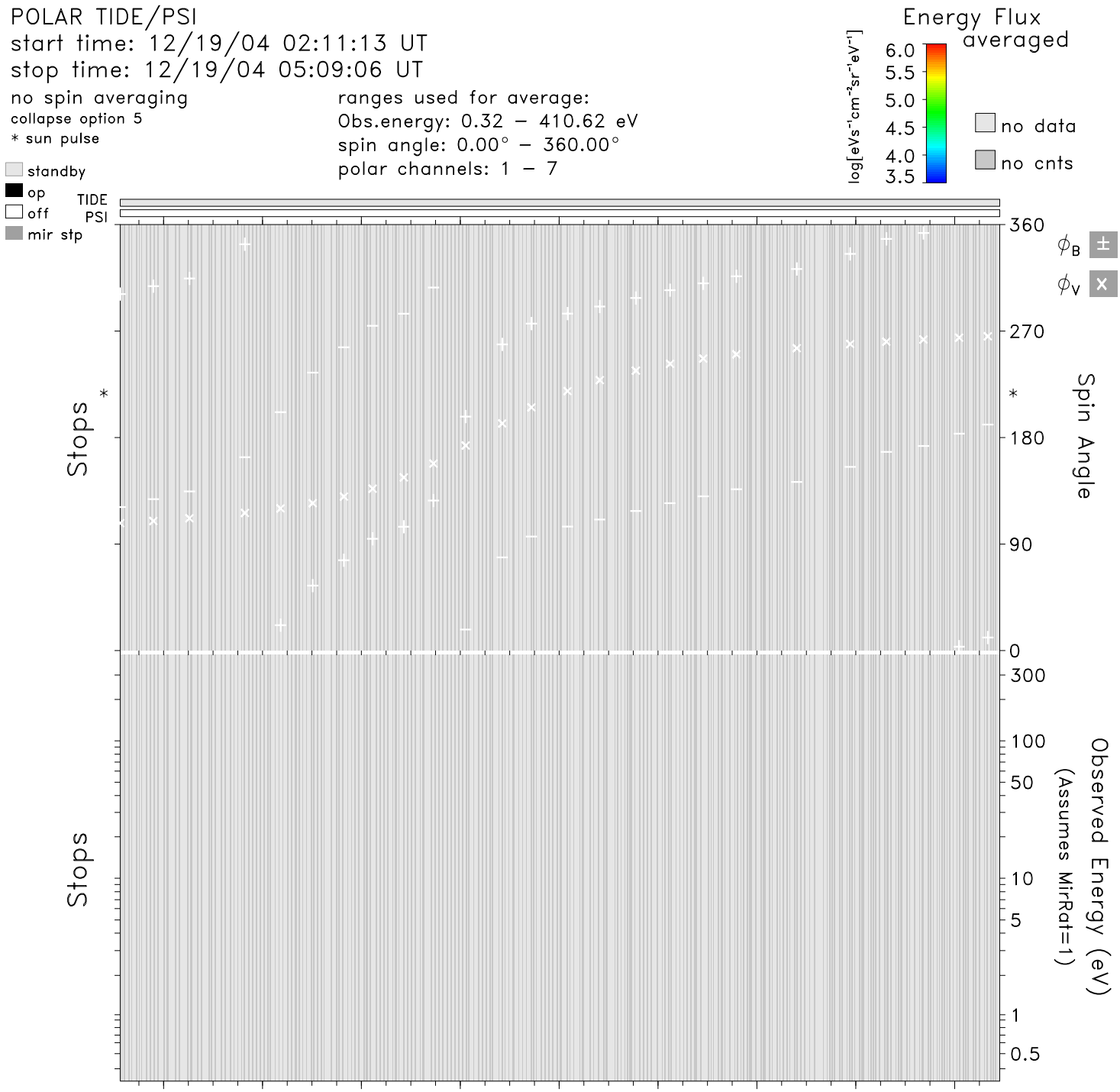
POLAR TIDE/PSI
start time: 12/19/04 02:11:13 UT
stop time: 12/19/04 05:09:06 UT

no spin averaging
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	2.7	2.1	1.7	1.8	2.2	2.9	3.5	4.1	4.6	Re
Lshell	9.1	100.0	5.2	1.8	3.0	7.1	17.5	44.6	100.0	
mlt	16.7	16.2	4.9	4.7	4.6	4.5	4.3	4.1	3.7	hrs
mlat	57.4	82.7	55.4	5.8	−29.3	−50.1	−63.3	−72.3	−78.9	degs
invlat	70.7	84.9	64.0	42.0	54.9	67.9	76.2	81.4	84.9	degs

tide_lz_v6.1.0
Sun Nov 26 13:45:03 2006
plot: t0412190211_0509_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04121902.cdf
orbit: 04121902.cdf
level-zero: 04121901.dat