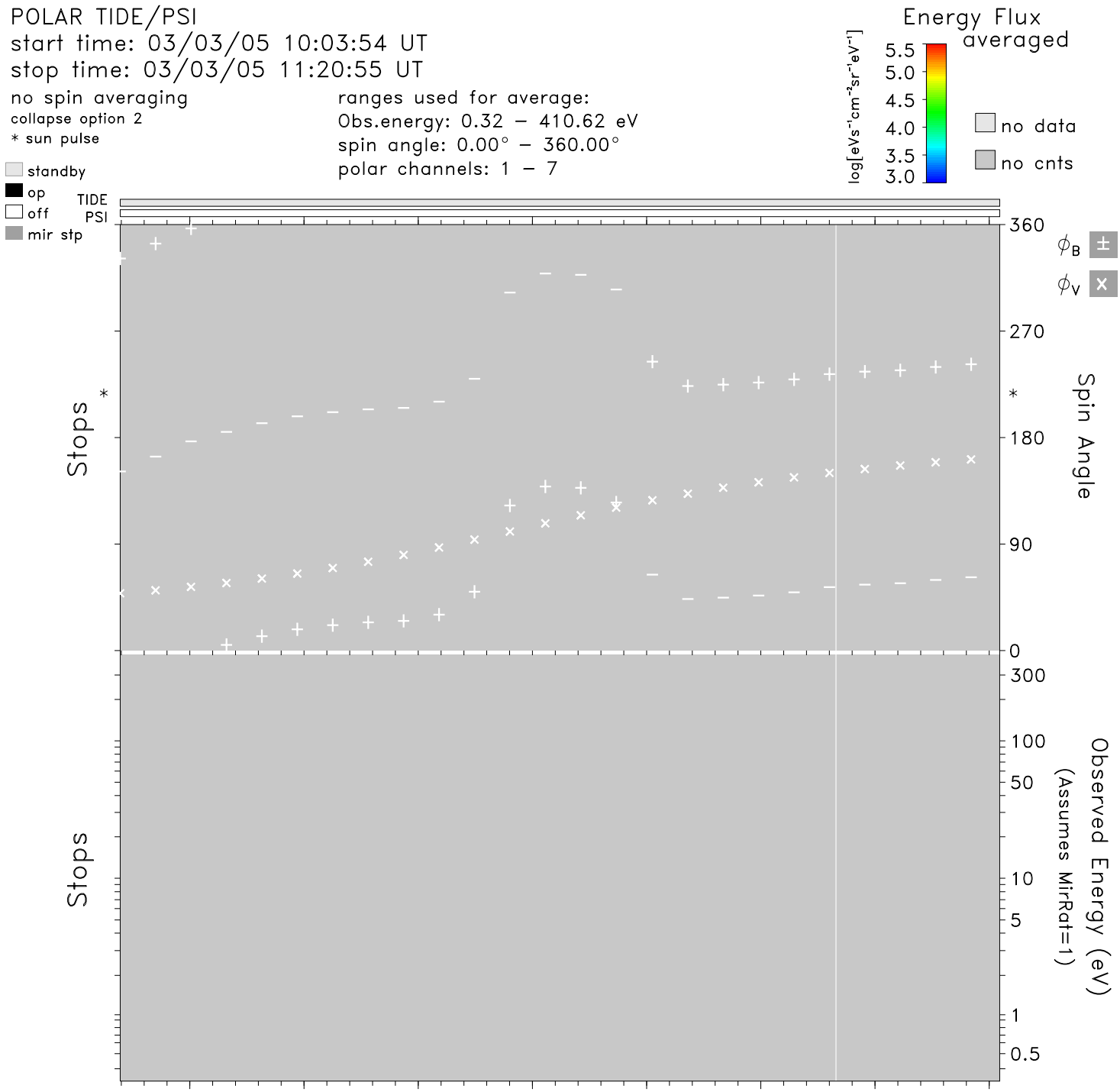
POLAR TIDE/PSI
start time: 03/03/05 10:03:54 UT
stop time: 03/03/05 11:20:55 UT

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	10:10	10:20	10:30	10:40	10:50	11:00	11:10	11:20	hr:mn
Re	1.7	1.7	1.8	1.9	2.2	2.5	2.8	3.1	Re
Lshell	9.1	2.8	1.8	1.9	2.5	3.7	5.5	8.4	
mlt	21.8	23.1	23.7	0.1	0.5	0.8	1.1	1.5	hrs
mlat	64.6	41.0	16.2	−5.2	−22.0	−34.9	−44.8	−52.6	degs
invlat	70.7	53.6	42.6	43.8	51.0	58.6	64.9	69.9	degs

tide_lz_v6.1.0
Fri Jul 28 02:17:50 2006
plot: t0503031003_1120_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: 05030304.cdf
orbit: 05030303.cdf
level−zero: 05030301.dat