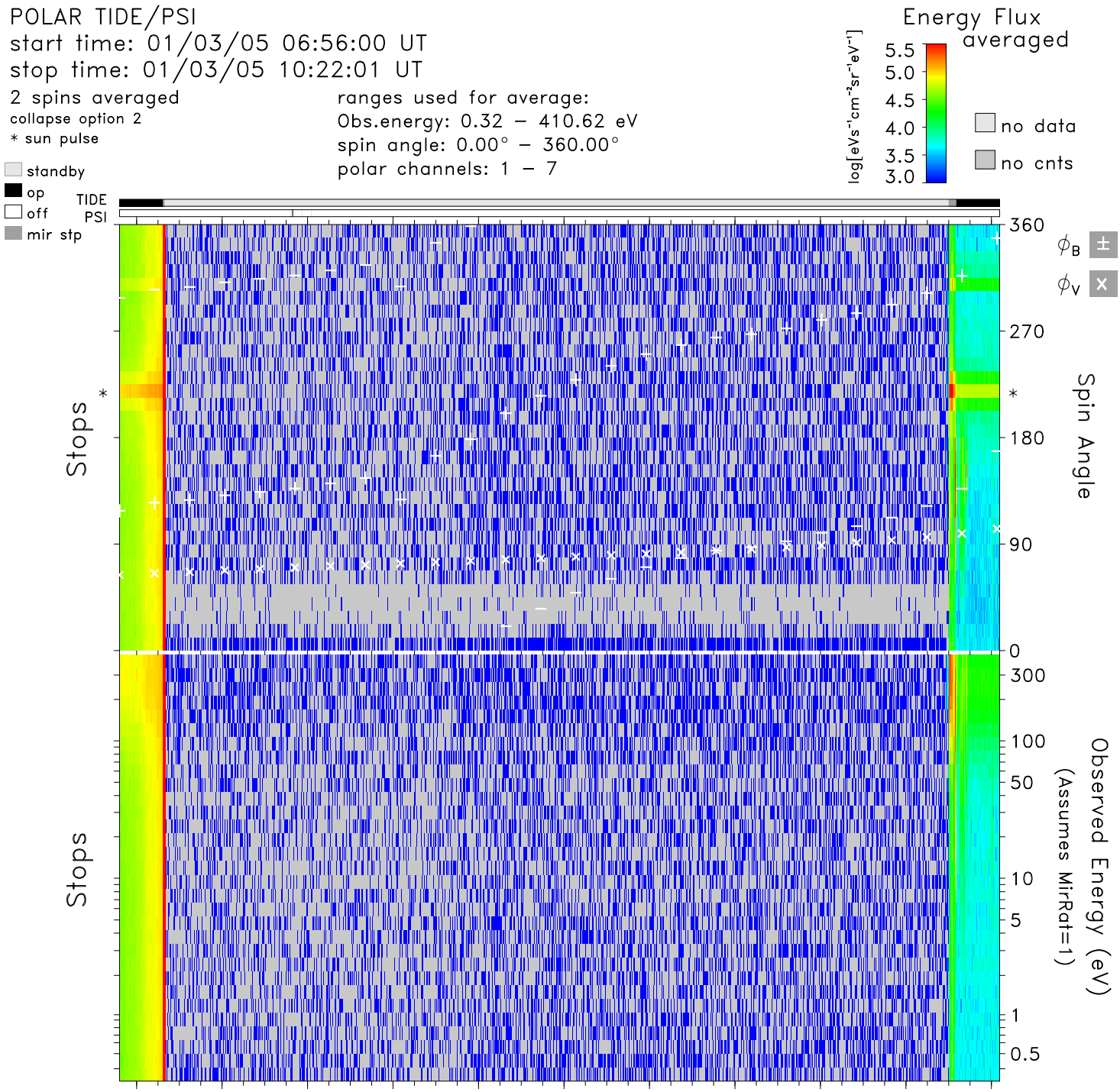
POLAR TIDE/PSI
start time: 01/03/05 06:56:00 UT
stop time: 01/03/05 10:22:01 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	7.0	6.6	6.3	5.9	5.4	4.9	4.4	3.9	3.3	2.7	2.1	Re
Lshell	7.7	7.1	6.5	5.9	5.4	4.9	4.4	4.1	4.1	5.0	16.1	
mlt	16.1	16.1	16.1	16.1	16.2	16.2	16.3	16.3	16.5	16.8	17.8	hrs
mlat	−18.6	−15.8	−12.7	−9.0	−4.6	0.7	7.2	15.6	27.0	43.5	69.2	degs
invlat	68.9	67.9	66.9	65.8	64.5	63.1	61.6	60.4	60.2	63.3	75.6	degs

tide_lz_v6.1.0
Thu Jul 27 21:57:07 2006
plot: t0501030656_1022_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: 05010302.cdf
orbit: 05010302.cdf
level-zero: 05010301.dat