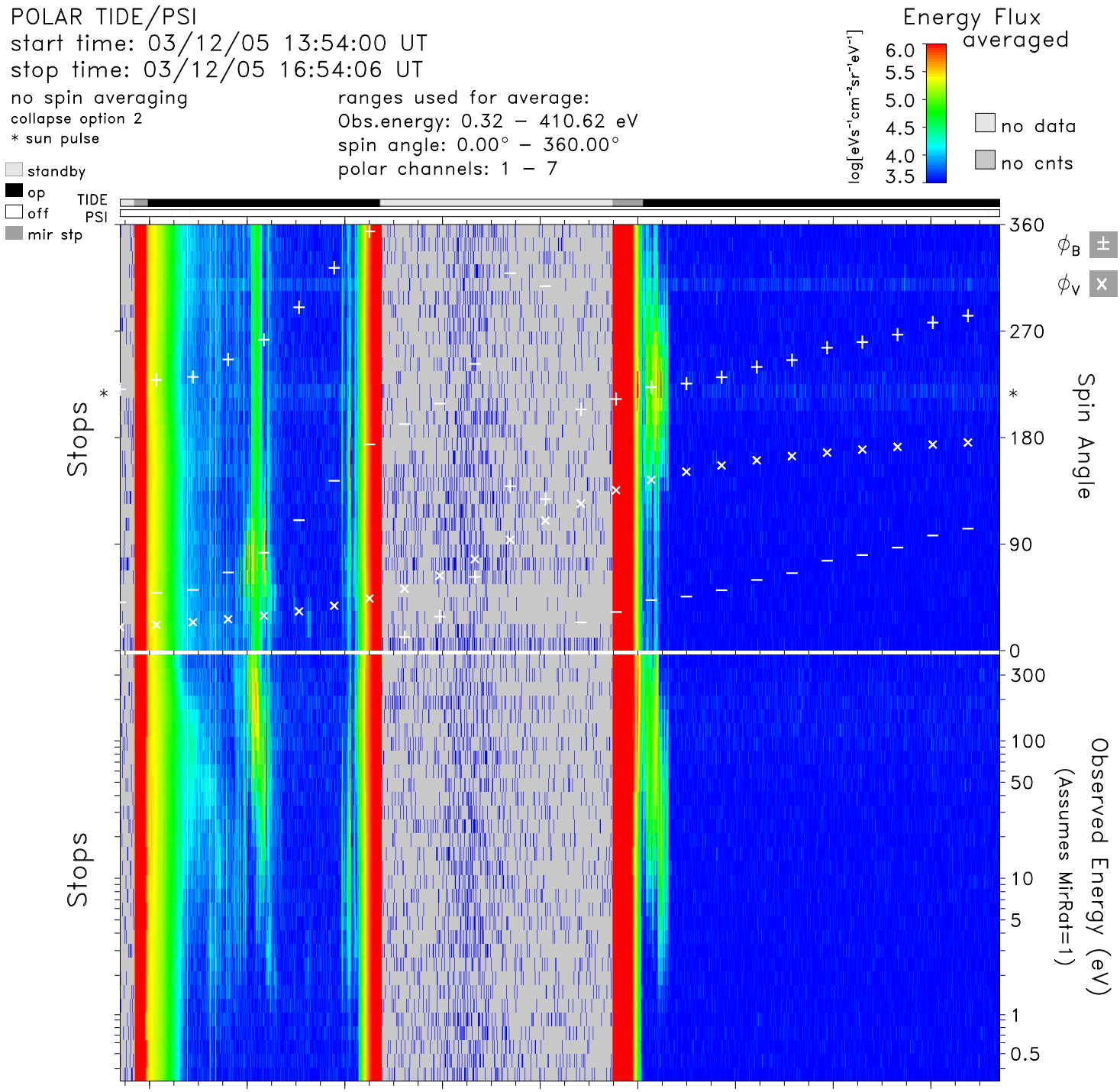
POLAR TIDE/PSI
start time: 03/12/05 13:54:00 UT
stop time: 03/12/05 16:54:06 UT

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	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	2.9	2.3	1.8	1.7	2.1	2.7	3.3	3.9	4.4	Re
Lshell	7.5	21.9	11.1	1.8	2.5	6.9	23.5	100.0	100.0	
mlt	12.2	13.5	21.4	22.9	23.3	23.7	0.1	0.9	3.6	hrs
mlat	51.4	71.2	66.6	17.3	−25.8	−52.0	−68.1	−78.9	−85.5	degs
invlat	68.6	77.7	72.5	41.5	50.7	67.7	78.1	84.4	87.9	degs

tide_lz_v6.1.0
Sun Nov 26 18:16:15 2006
plot: t0503121354_1654_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050313_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05031205.cdf
orbit: 05031204.cdf
level-zero: 05031201.dat