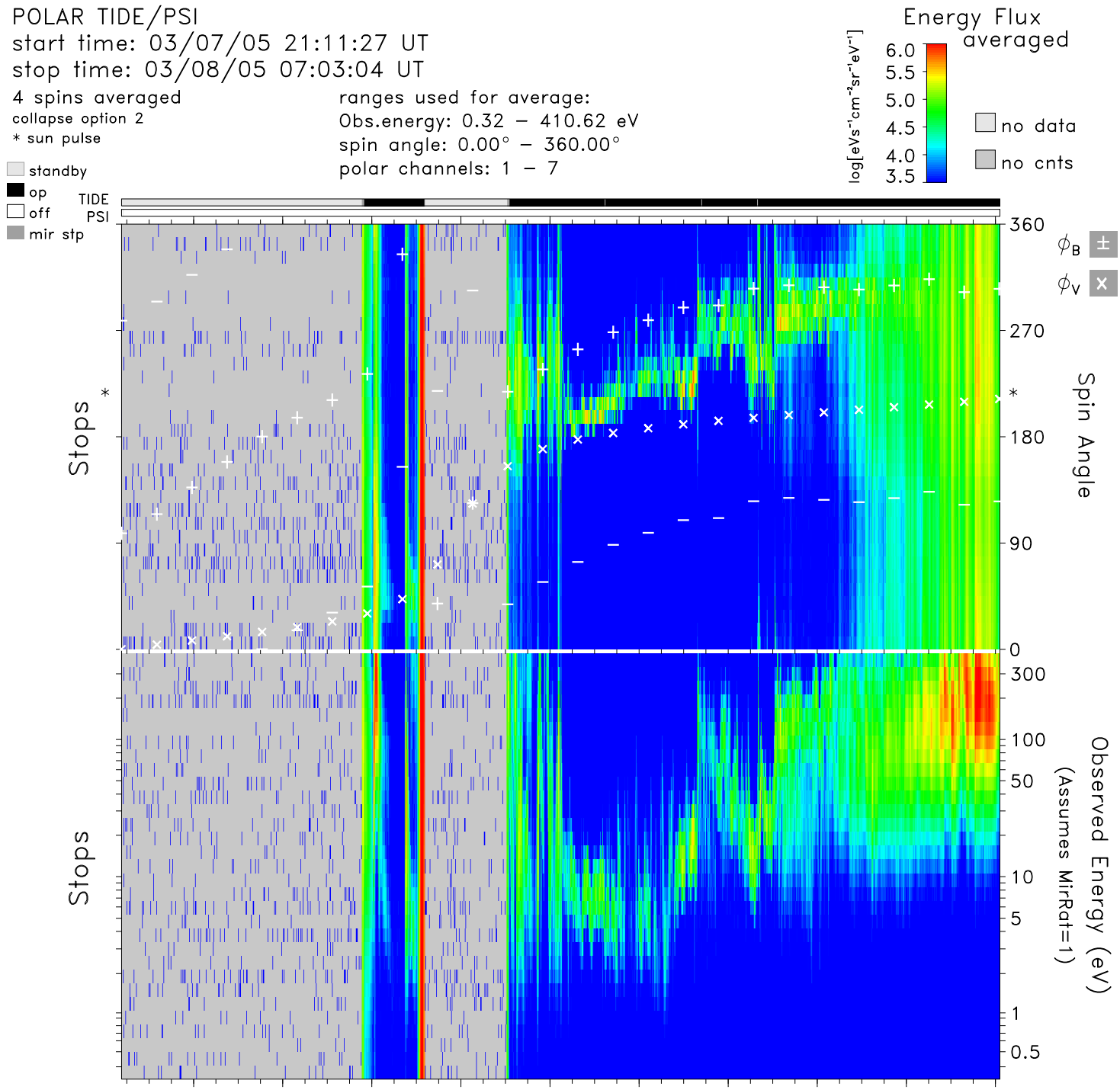
POLAR TIDE/PSI
start time: 03/07/05 21:11:27 UT
stop time: 03/08/05 07:03:04 UT

4 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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	5.6	4.1	2.4	2.0	3.8	5.3	6.6	7.5	8.3	8.8	Re
Lshell	5.6	4.6	9.9	2.1	14.0	100.0	100.0	100.0	74.0	42.8	
mlt	11.5	11.4	11.2	23.4	23.4	0.2	5.5	8.8	9.5	9.9	hrs
mlat	3.0	18.7	61.1	−4.2	−58.4	−78.1	−84.9	−78.2	−70.5	−63.0	degs
invlat	65.0	62.1	71.5	46.4	74.5	84.9	88.0	85.7	83.3	81.2	degs

tide_lz_v6.1.0
Tue Nov 21 20:50:53 2006
plot: t0503072111_0703_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050307_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05030705.cdf, 05030805.cdf
orbit: 05030703.cdf, 05030803.cdf
level-zero: 05030701.dat, 05030801.dat