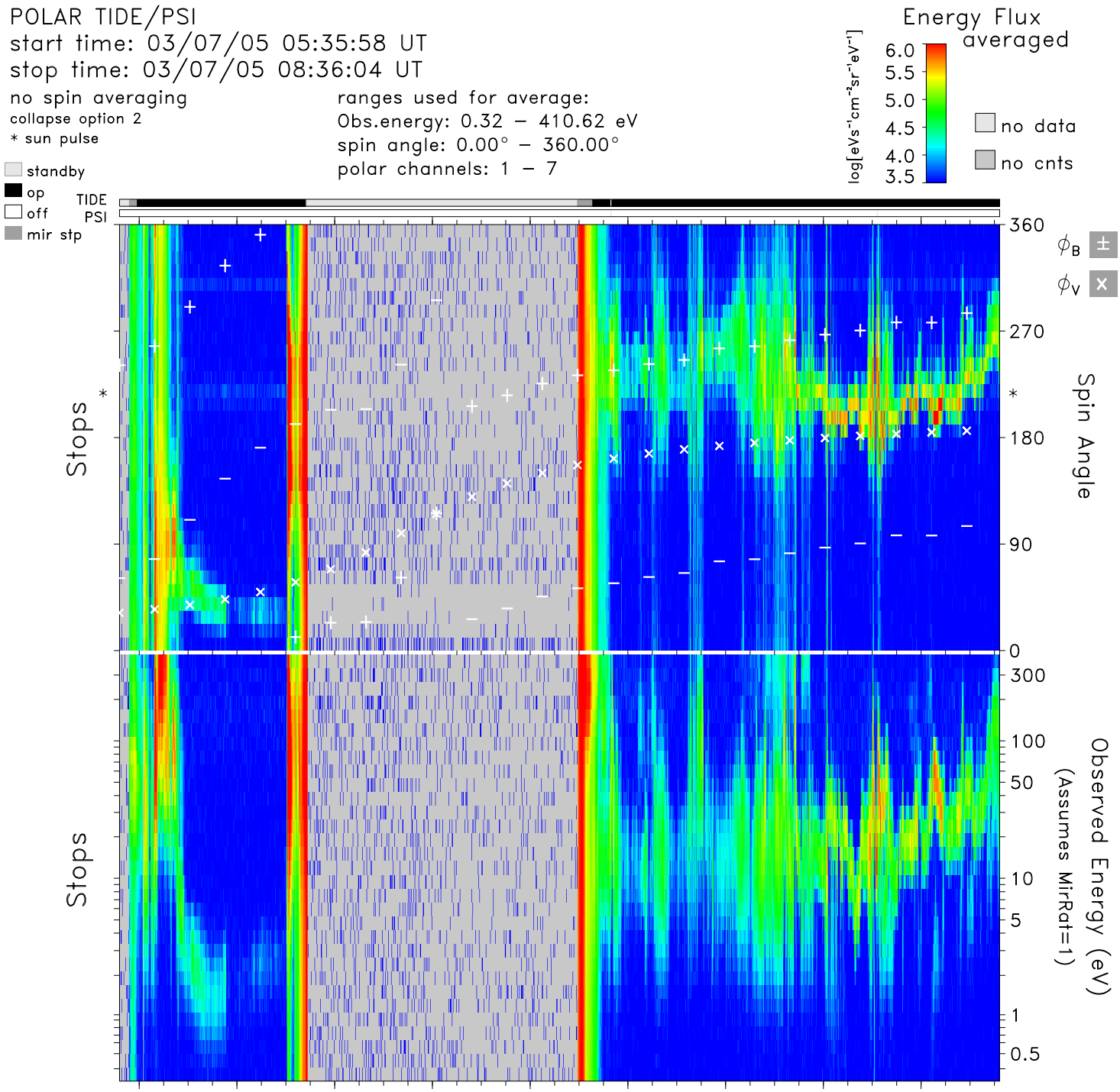
POLAR TIDE/PSI
start time: 03/07/05 05:35:58 UT
stop time: 03/07/05 08:36:04 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	2.3	1.8	1.7	2.1	2.7	3.3	3.9	4.4	4.9	Re
Lshell	7.8	62.4	2.5	2.2	3.8	7.3	14.2	26.4	44.5	
mlt	12.5	20.1	23.4	23.9	0.4	0.8	1.4	2.2	3.2	hrs
mlat	57.8	80.3	34.2	−6.5	−31.8	−47.7	−58.4	−65.7	−70.5	degs
invlat	69.1	82.7	50.9	47.0	58.9	68.4	74.6	78.8	81.4	degs

tide_lz_v6.1.0
Sun Nov 26 17:45:59 2006
plot: t0503070535_0836_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
orbit: 05030703.cdf
level−zero: 05030701.dat