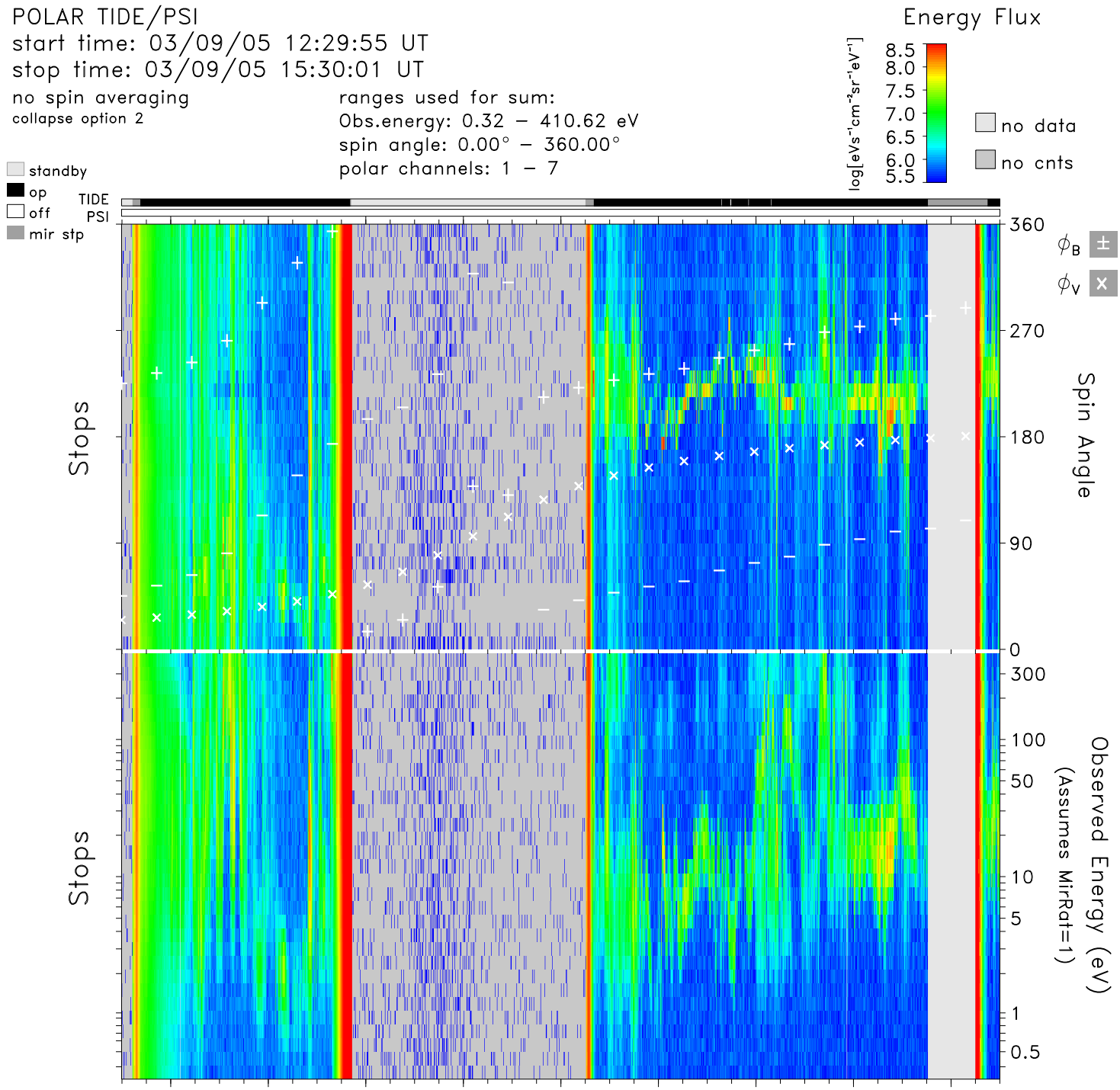
POLAR TIDE/PSI
start time: 03/09/05 12:29:55 UT
stop time: 03/09/05 15:30:01 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	2.5	2.0	1.7	1.9	2.4	3.0	3.6	4.2	4.7	Re
Lshell	9.1	34.9	2.9	1.8	4.1	11.8	37.8	100.0	100.0	
mlt	13.0	17.5	22.6	23.5	0.0	0.7	1.6	3.4	6.3	hrs
mlat	58.1	76.3	41.6	−7.6	−40.4	−59.8	−72.0	−79.2	−81.1	degs
invlat	70.7	80.3	53.8	42.3	60.2	73.1	80.6	84.8	85.9	degs

tide_lz_v5.8.1
Mon Mar 14 06:21:01 2005
plot: t0503091229_1530_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050309_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05030905.cdf
orbit: 05030904.cdf
level-zero: 05030901.dat