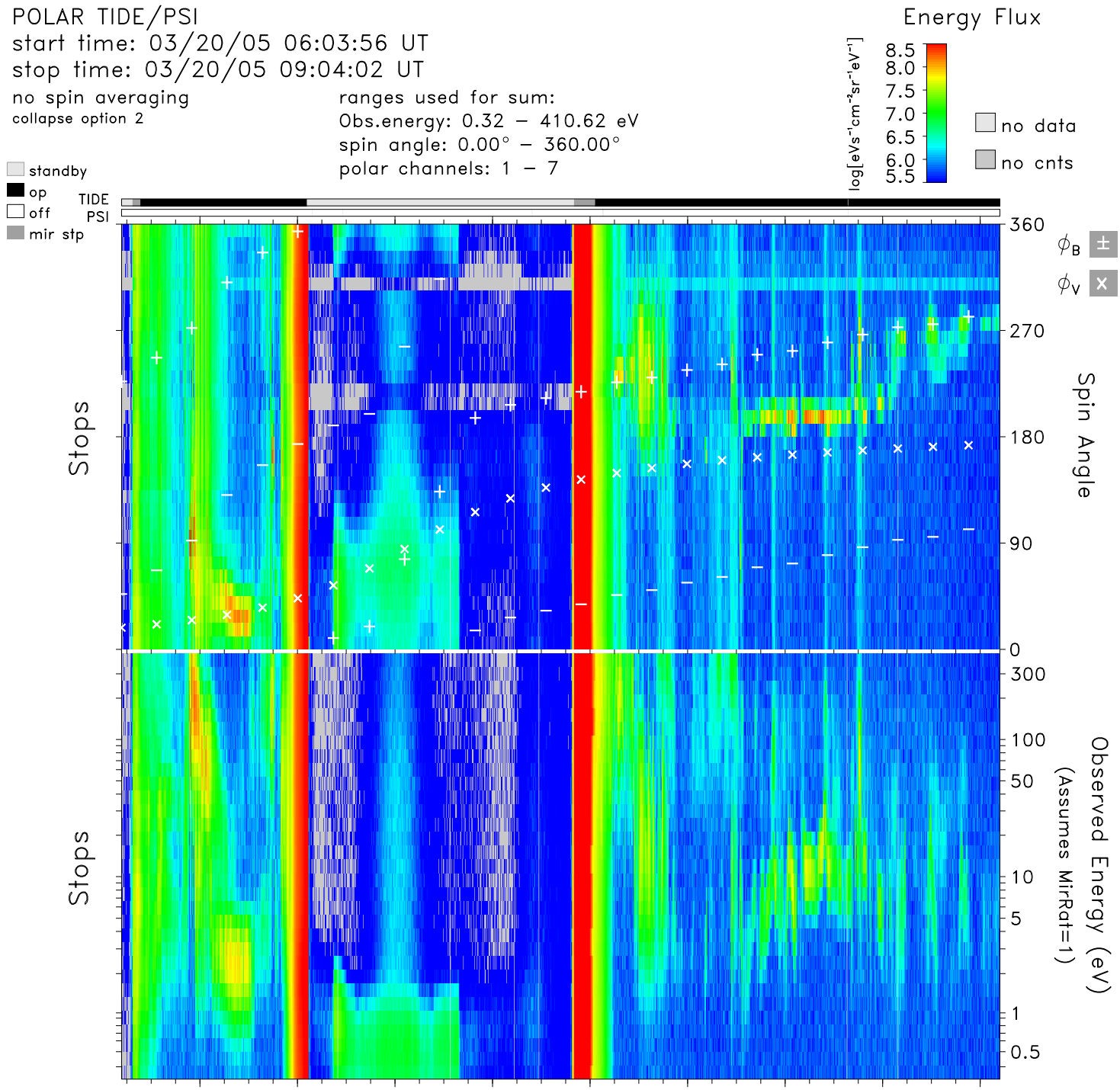
POLAR TIDE/PSI
start time: 03/20/05 06:03:56 UT
stop time: 03/20/05 09:04:02 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	2.0	1.7	1.9	2.4	3.0	3.6	4.2	4.7	5.2	Re
Lshell	27.8	4.7	1.9	2.9	5.8	11.6	22.1	38.4	55.9	
mlt	13.7	21.9	22.9	23.4	24.0	0.6	1.4	2.5	3.7	hrs
mlat	74.7	53.4	7.1	−24.3	−43.4	−55.8	−64.1	−69.4	−72.2	degs
invlat	79.1	62.5	43.9	54.3	65.4	72.9	77.7	80.7	82.3	degs

tide_lz_v5.8.1
Thu Mar 24 02:38:19 2005
plot: t0503200603_0904_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050319_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05032006.cdf
orbit: 05032004.cdf
level-zero: 05032001.dat