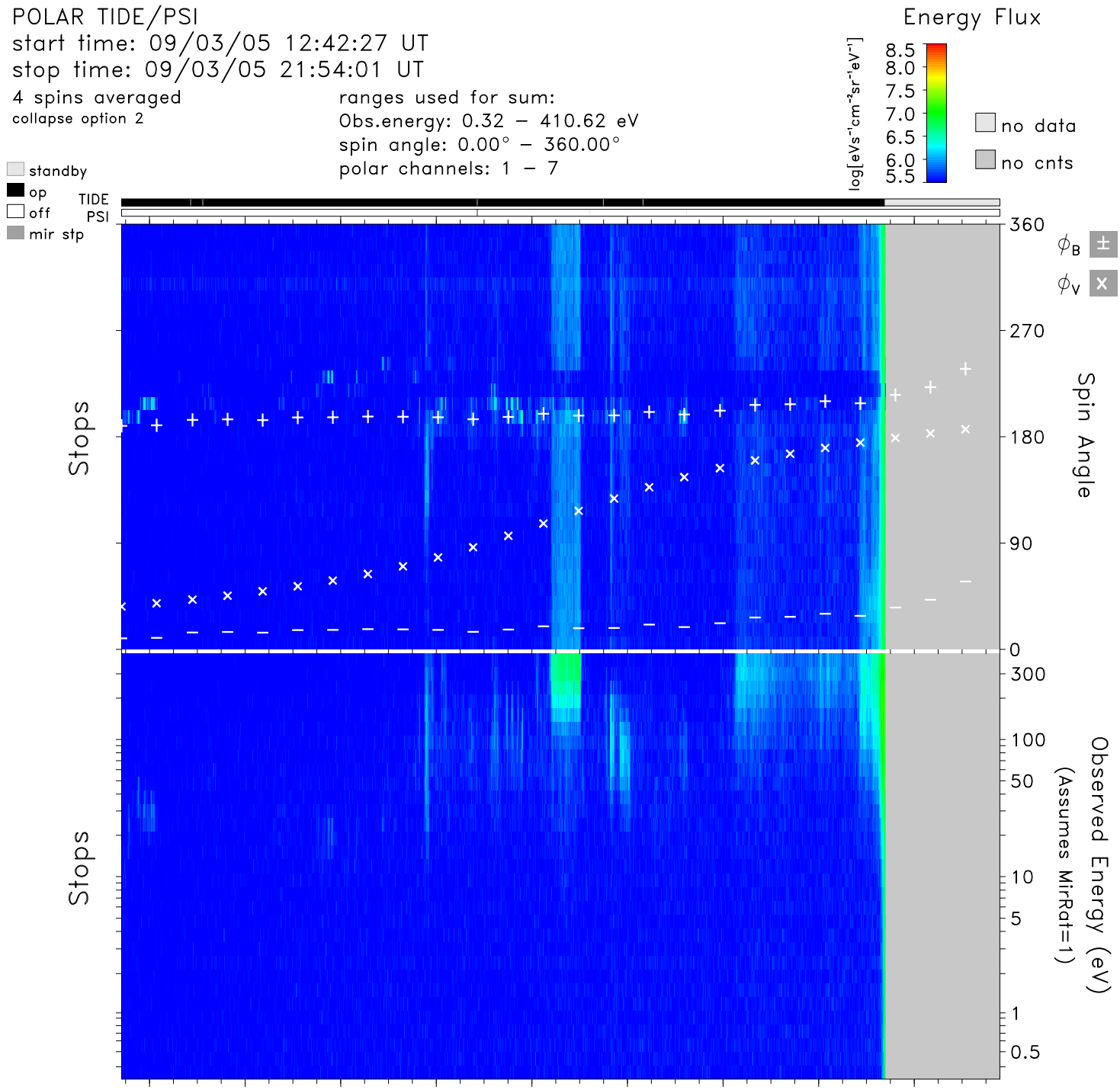
POLAR TIDE/PSI
start time: 09/03/05 12:42:27 UT
stop time: 09/03/05 21:54:01 UT
4 spins averaged
collapse option 2

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



time	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	9.0	9.3	9.3	9.3	9.0	8.7	8.1	7.3	6.3	Re
Lshell	62.0	49.6	38.9	29.8	22.4	16.7	12.4	9.2	6.8	
mlt	0.1	23.8	23.5	23.3	23.2	23.2	23.3	23.4	23.5	hrs
mlat	−67.6	−64.4	−60.7	−56.1	−50.6	−44.0	−36.2	−26.9	−15.4	degs
invlat	82.7	81.8	80.8	79.4	77.8	75.8	73.5	70.8	67.5	degs

tide_lz_v5.8.1
Wed Sep 7 02:35:36 2005
plot: t0509031242_2154_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050903_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05090302.cdf
orbit: 05090302.cdf
level-zero: 05090301.dat