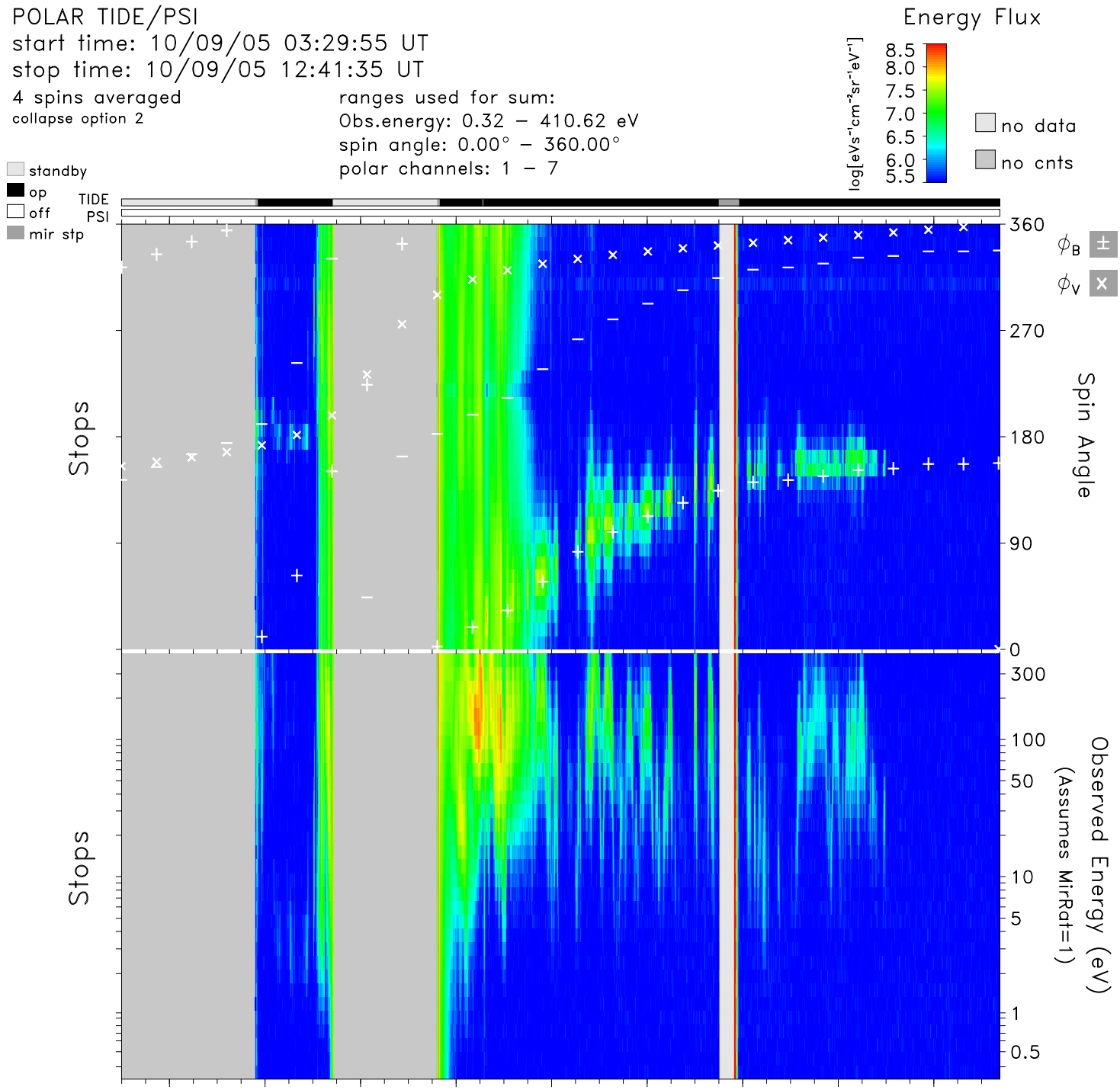
POLAR TIDE/PSI
start time: 10/09/05 03:29:55 UT
stop time: 10/09/05 12:41:35 UT
4 spins averaged
collapse option 2

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



time	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	4.4	2.7	1.9	3.4	5.0	6.3	7.3	8.0	8.6	Re
Lshell	4.9	7.7	2.0	9.2	65.2	100.0	100.0	100.0	100.0	
mlt	21.6	21.7	9.5	9.1	8.4	6.4	1.2	22.5	21.6	hrs
mlat	18.6	53.8	17.0	−52.1	−73.8	−83.6	−85.4	−81.6	−77.2	degs
invlat	63.2	68.9	45.5	70.8	82.9	87.5	88.3	87.1	85.7	degs

tide_lz_v5.8.1
Thu Oct 13 02:31:56 2005
plot: t0510090329_1241_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051009_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05100902.cdf
orbit: 05100902.cdf
level-zero: 05100901.dat