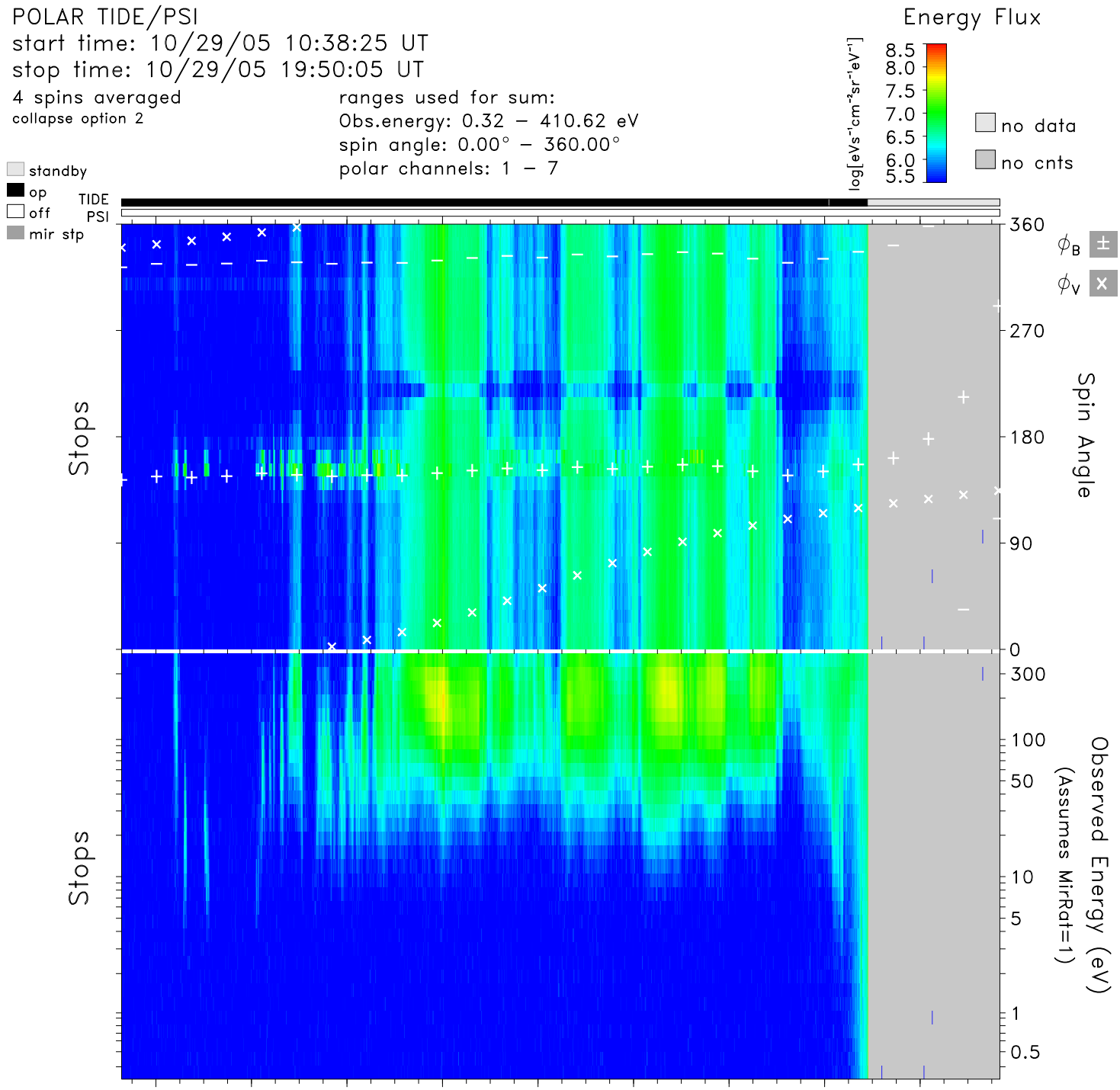
POLAR TIDE/PSI
start time: 10/29/05 10:38:25 UT
stop time: 10/29/05 19:50:05 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	9.0	9.3	9.3	9.2	9.0	8.5	8.0	7.2	6.1	Re
Lshell	98.4	64.3	43.3	30.0	21.2	15.4	11.4	8.5	6.4	
mlt	20.3	19.9	19.6	19.5	19.5	19.5	19.6	19.7	19.9	hrs
mlat	−72.4	−67.7	−62.4	−56.3	−49.5	−41.8	−33.1	−23.1	−10.8	degs
invlat	84.2	82.8	81.3	79.5	77.5	75.2	72.8	70.0	66.7	degs

tide_lz_v5.8.1
Wed Nov 2 02:35:43 2005
plot: t0510291038_1950_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051029_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05102902.cdf
orbit: 05102902.cdf
level-zero: 05102901.dat