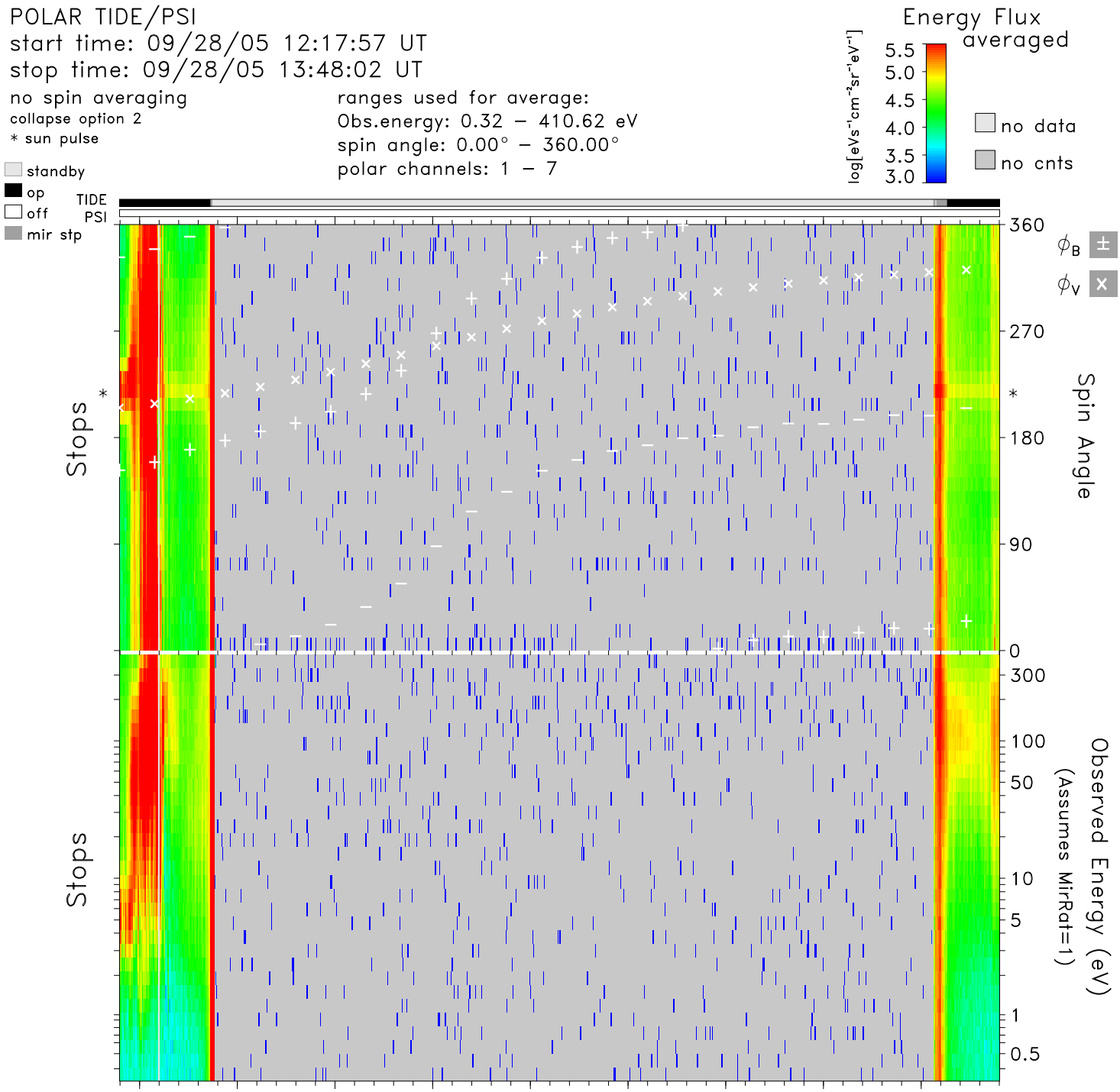
POLAR TIDE/PSI
start time: 09/28/05 12:17:57 UT
stop time: 09/28/05 13:48:02 UT

no spin averaging
collapse option 2
* sun pulse

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



time	12:20	12:30	12:40	12:50	13:00	13:10	13:20	13:30	13:40	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.9	3.2	3.5	Re
Lshell	21.1	4.4	2.5	2.2	2.4	2.9	3.6	4.6	6.0	
mlt	10.3	10.3	10.2	10.3	10.3	10.3	10.3	10.4	10.4	hrs
mlat	73.0	50.2	28.7	10.5	−4.3	−16.1	−25.6	−33.3	−39.8	degs
invlat	77.4	61.6	50.9	47.7	49.8	53.9	58.3	62.4	65.9	degs

tide_lz_v6.1.0
Fri Jul 28 21:33:09 2006
plot: t0509281217_1348_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05092802.cdf
orbit: 05092802.cdf
level-zero: 05092801.dat