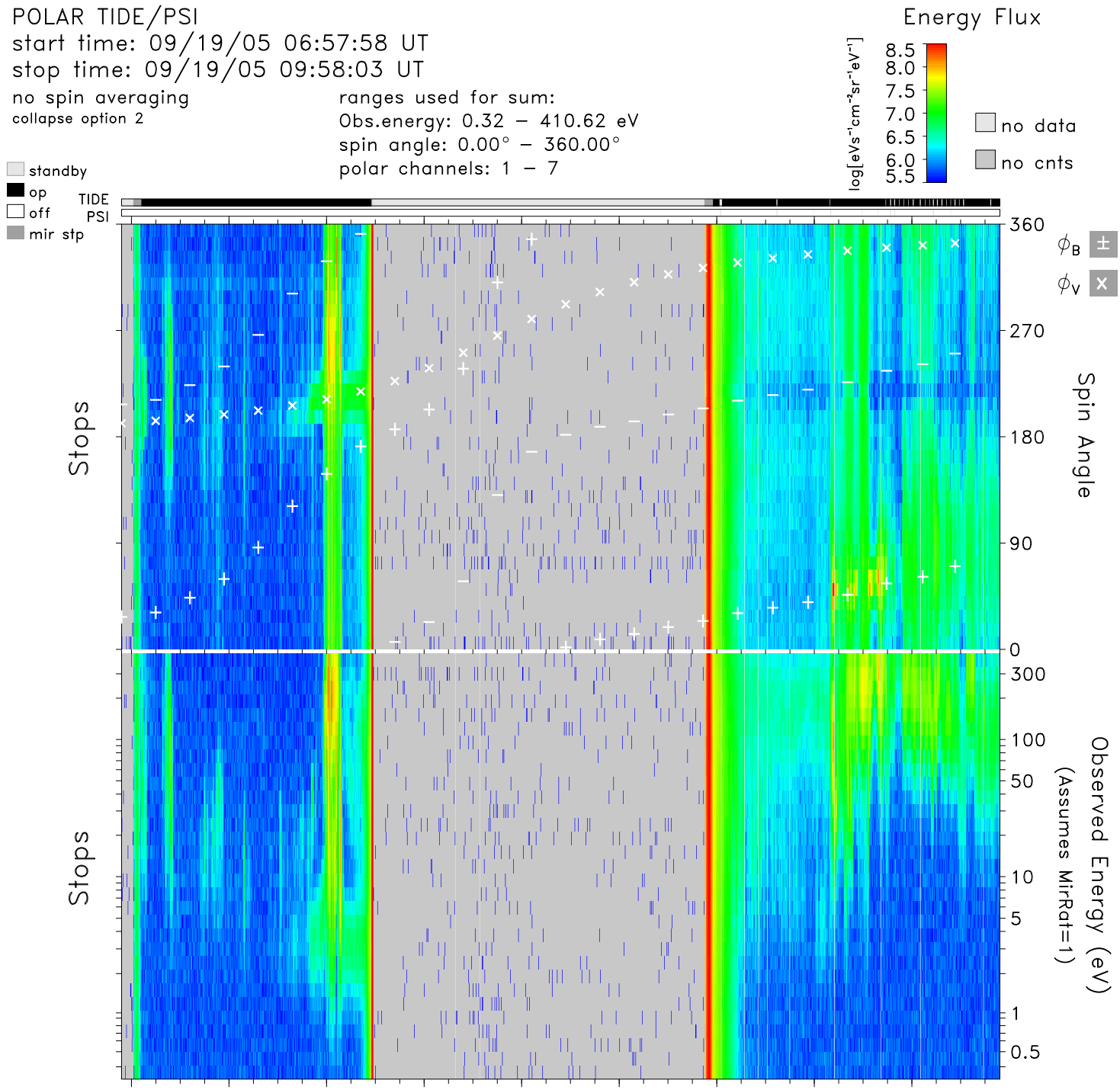
POLAR TIDE/PSI
start time: 09/19/05 06:57:58 UT
stop time: 09/19/05 09:58:03 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	hr:mn
Re	2.8	2.3	1.9	1.8	2.2	2.7	3.3	3.9	4.4	Re
Lshell	6.4	20.5	24.0	2.3	2.2	3.9	7.5	14.3	26.7	
mlt	22.8	22.7	11.0	10.7	10.6	10.5	10.3	10.2	10.0	hrs
mlat	48.4	70.6	74.0	28.4	−9.1	−32.9	−48.1	−58.4	−65.9	degs
invlat	66.8	77.2	78.2	49.1	48.2	59.6	68.6	74.7	78.8	degs

tide_lz_v5.8.1
Thu Sep 22 02:44:34 2005
plot: t0509190657_0958_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050919_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05091901.cdf
orbit: 05091901.cdf
level-zero: 05091902.dat