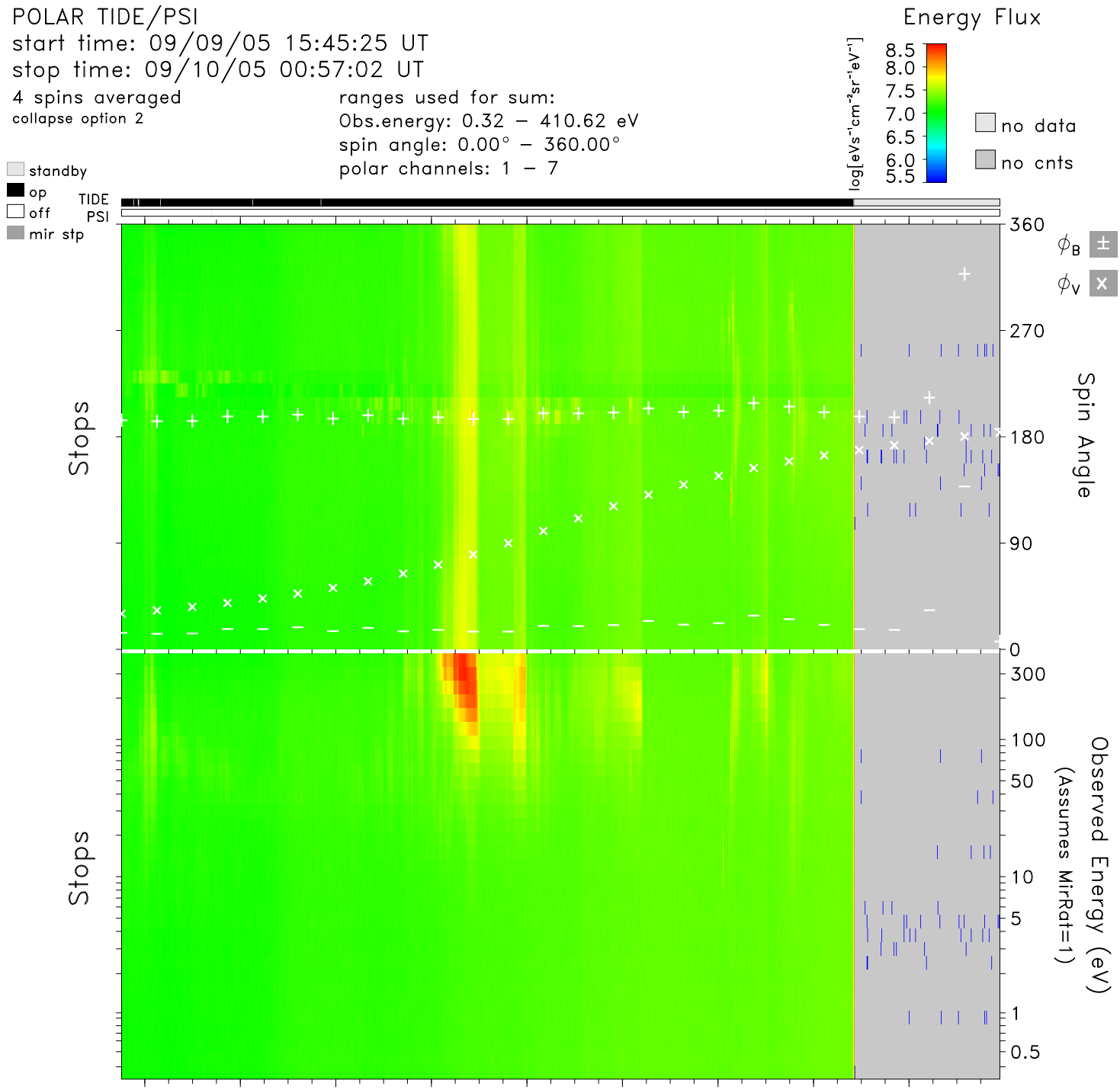
POLAR TIDE/PSI
start time: 09/09/05 15:45:25 UT
stop time: 09/10/05 00:57:02 UT
4 spins averaged
collapse option 2

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



time	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.0	9.2	9.3	9.3	9.1	8.7	8.1	7.4	6.4	Re
Lshell	90.5	53.8	35.2	24.6	18.0	13.6	10.5	8.3	6.6	
mlt	22.3	22.2	22.2	22.3	22.5	22.6	22.8	23.0	23.2	hrs
mlat	−71.6	−65.5	−59.0	−52.1	−44.7	−36.7	−28.1	−18.5	−7.2	degs
invlat	84.0	82.2	80.3	78.4	76.4	74.2	72.0	69.6	67.0	degs

tide_lz_v5.8.1
Wed Sep 14 08:13:27 2005
plot: t0509091545_0057_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050909_v3.mask(1.00)

s/c potential = 0.0000
attitude: 05090902.cdf, 05091002.cdf
orbit: 05090902.cdf, 05091002.cdf
level-zero: 05090901.dat, 05091001.dat