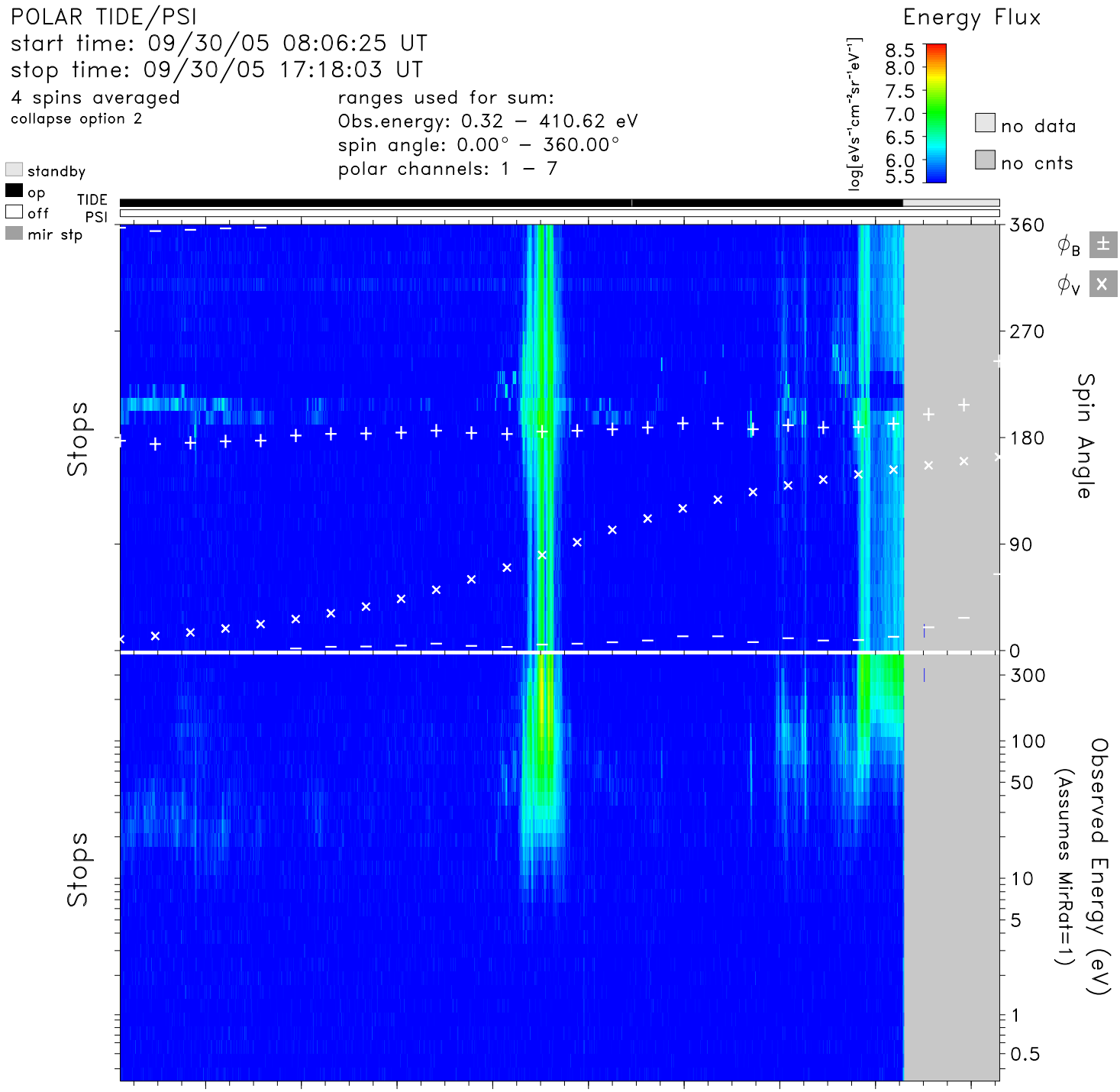
POLAR TIDE/PSI
start time: 09/30/05 08:06:25 UT
stop time: 09/30/05 17:18:03 UT
4 spins averaged
collapse option 2

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



time	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	9.2	9.3	9.3	9.1	8.8	8.3	7.6	6.7	5.5	Re
Lshell	35.4	31.5	27.7	23.6	19.3	15.1	11.4	8.3	5.8	
mlt	22.7	22.6	22.4	22.2	22.1	21.9	21.8	21.8	22.0	hrs
mlat	−59.4	−57.1	−54.6	−51.6	−47.6	−42.3	−35.4	−26.1	−13.1	degs
invlat	80.3	79.7	79.0	78.1	76.8	75.1	72.7	69.6	65.5	degs

tide_lz_v5.8.1
Tue Oct 4 02:28:10 2005
plot: t0509300806_1718_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050929_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05093002.cdf
orbit: 05093002.cdf
level-zero: 05093001.dat