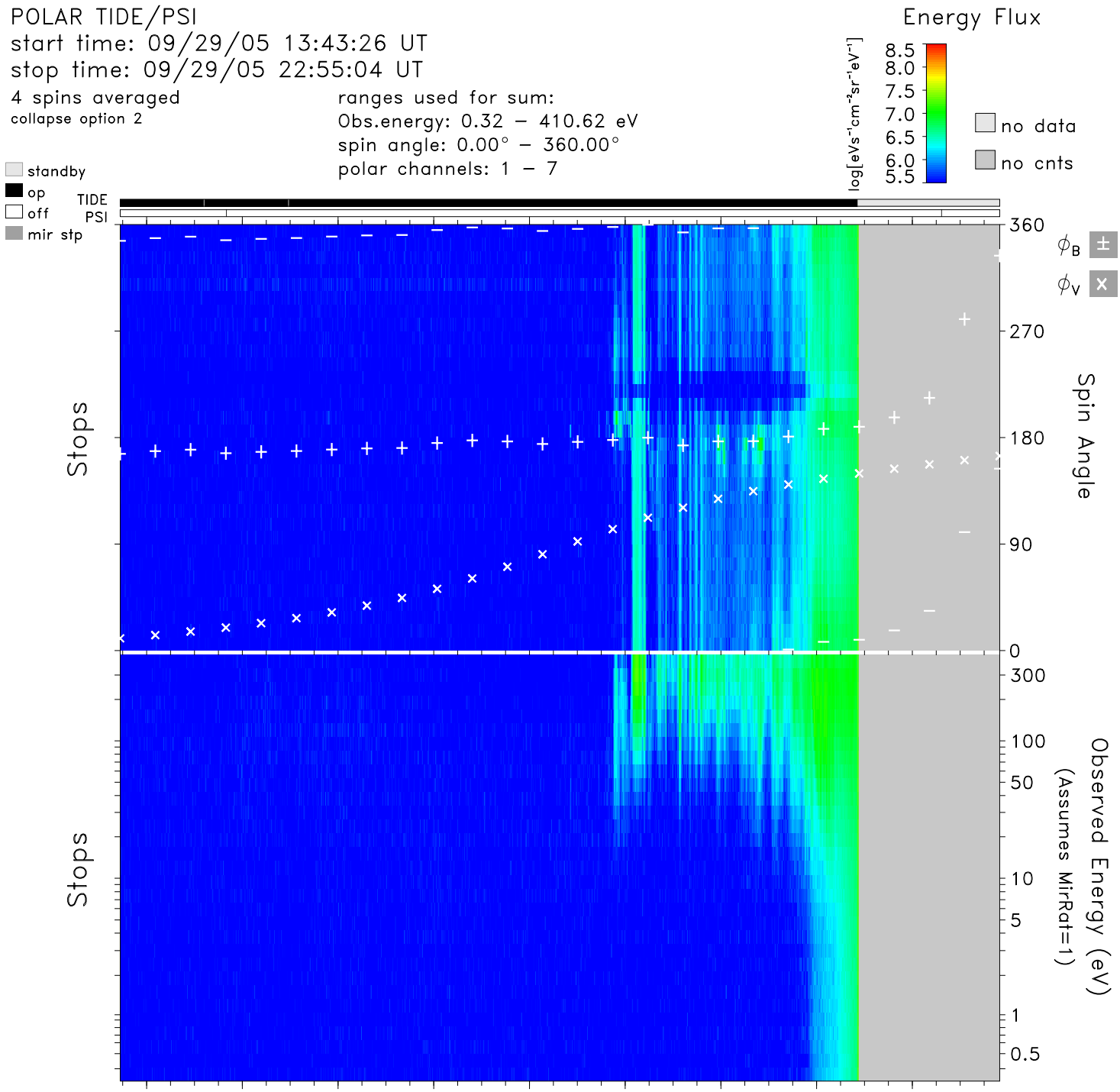
POLAR TIDE/PSI
start time: 09/29/05 13:43:26 UT
stop time: 09/29/05 22:55:04 UT
4 spins averaged
collapse option 2

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



time	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	9.0	9.2	9.3	9.3	9.0	8.6	8.1	7.3	6.3	Re
Lshell	97.5	59.2	38.7	26.7	19.2	14.3	10.8	8.3	6.5	
mlt	21.4	21.2	21.1	21.1	21.2	21.3	21.5	21.7	21.9	hrs
mlat	−72.3	−66.7	−60.6	−53.9	−46.7	−38.8	−30.1	−20.3	−8.6	degs
invlat	84.2	82.5	80.8	78.8	76.8	74.6	72.3	69.7	66.9	degs

tide_lz_v5.8.1
Mon Oct 3 02:35:53 2005
plot: t0509291343_2255_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: 05092902.cdf
orbit: 05092902.cdf
level−zero: 05092901.dat