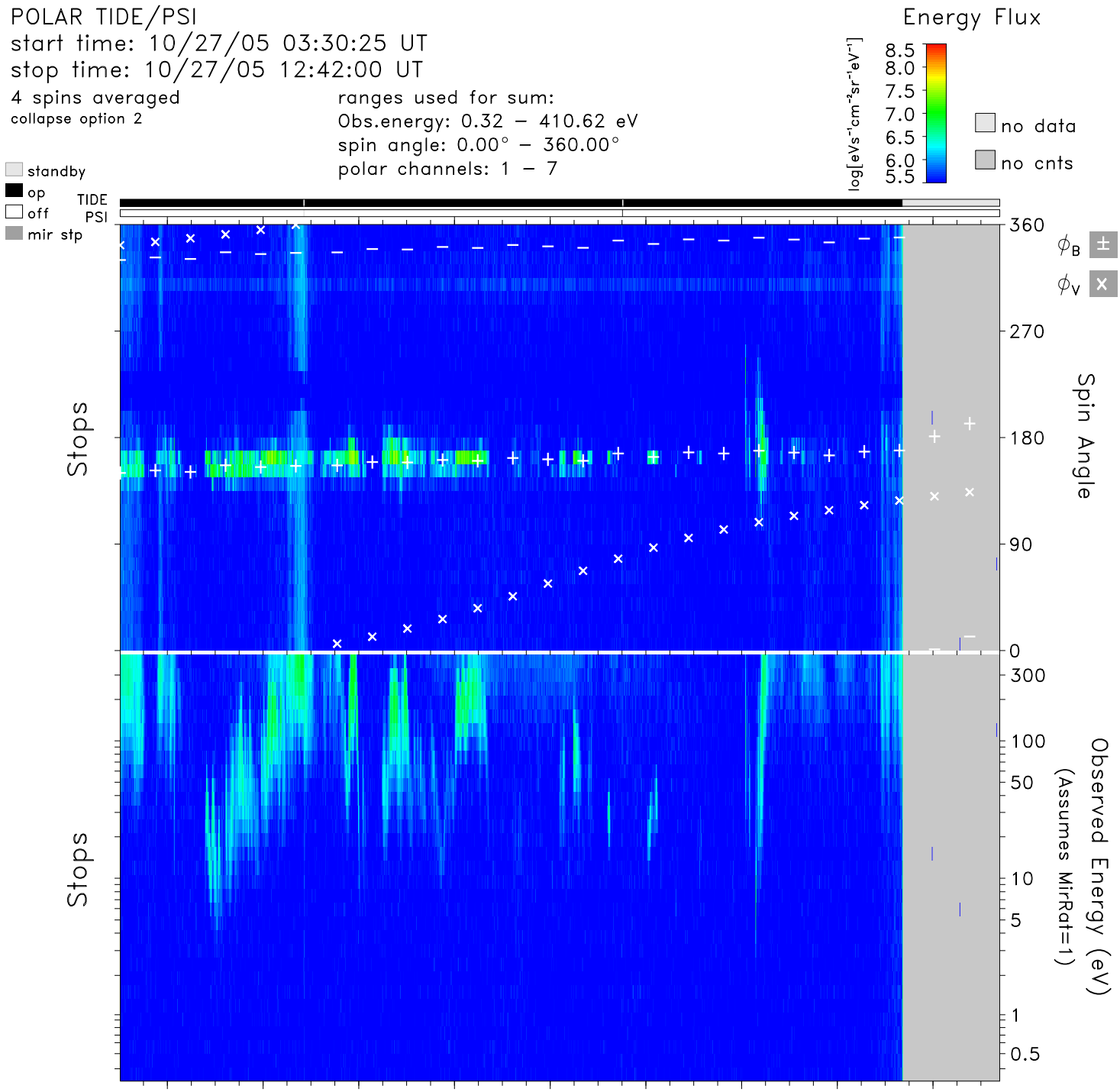
POLAR TIDE/PSI
start time: 10/27/05 03:30:25 UT
stop time: 10/27/05 12:42:00 UT
4 spins averaged
collapse option 2

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



time	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	9.1	9.3	9.3	9.2	8.9	8.5	7.9	7.0	6.0	Re
Lshell	27.0	23.9	21.5	19.3	17.1	14.7	12.0	9.3	6.7	
mlt	20.6	20.8	20.9	20.9	20.9	20.8	20.7	20.6	20.5	hrs
mlat	−54.5	−51.4	−48.8	−46.4	−43.9	−40.7	−36.3	−29.9	−20.4	degs
invlat	78.9	78.2	77.5	76.9	76.0	74.9	73.2	70.8	67.3	degs

tide_lz_v5.8.1
Mon Oct 31 02:28:03 2005
plot: t0510270330_1242_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051027_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05102702.cdf
orbit: 05102702.cdf
level-zero: 05102701.dat