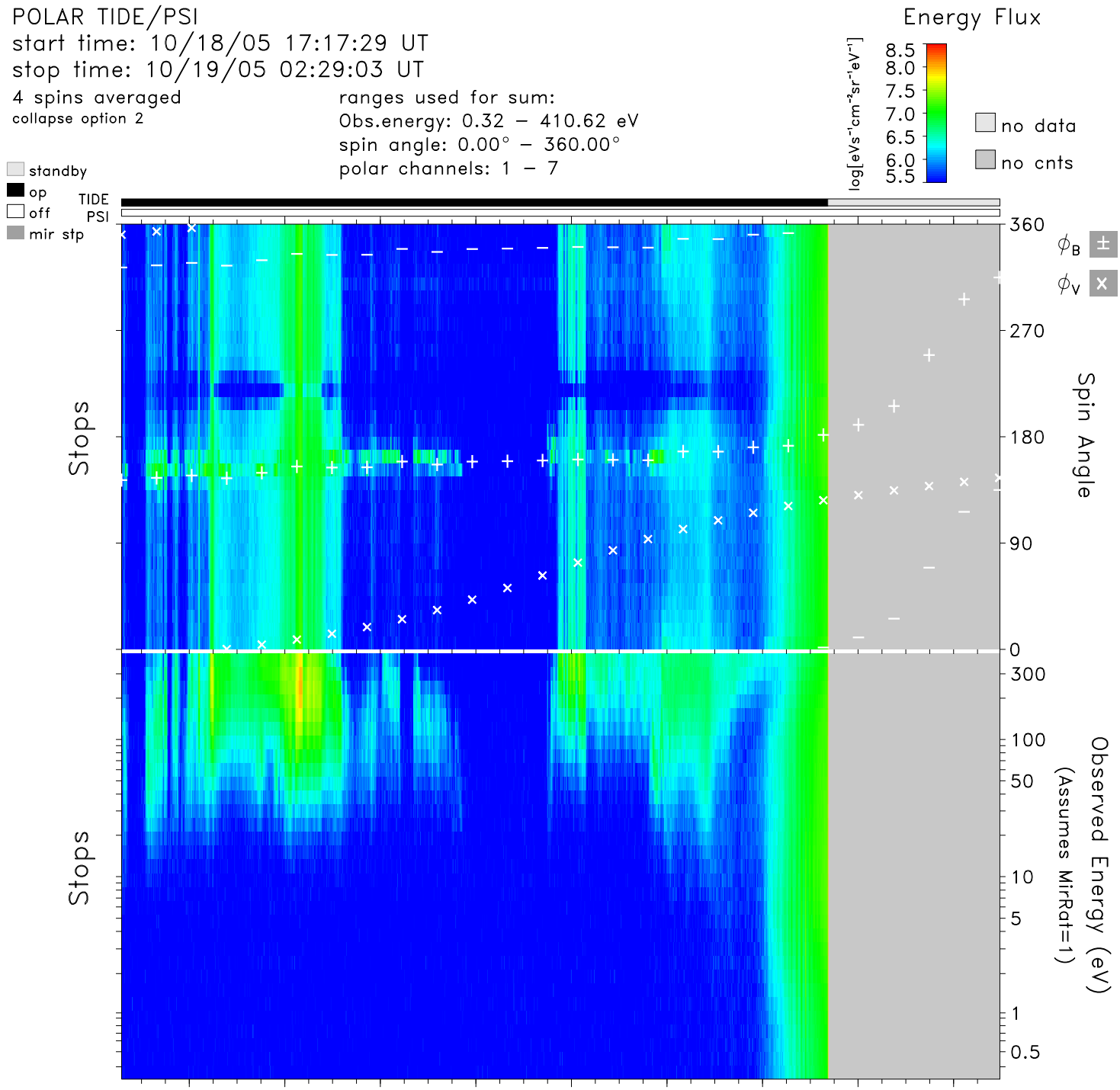
POLAR TIDE/PSI
start time: 10/18/05 17:17:29 UT
stop time: 10/19/05 02:29:03 UT
4 spins averaged
collapse option 2

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



time	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.1	9.3	9.3	9.2	8.8	8.4	7.7	6.8	5.7	Re
Lshell	37.5	26.1	19.5	15.3	12.4	10.2	8.5	7.1	5.8	
mlt	19.0	19.4	19.7	20.0	20.2	20.4	20.6	20.7	20.8	hrs
mlat	−60.4	−53.2	−46.1	−38.9	−31.8	−24.5	−16.7	−8.0	3.0	degs
invlat	80.6	78.7	76.9	75.2	73.5	71.8	69.9	67.9	65.5	degs

tide_lz_v5.8.1
Sun Oct 23 02:28:06 2005
plot: t0510181717_0229_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051019_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05101801.cdf, 05101902.cdf
orbit: 05101801.cdf, 05101902.cdf
level−zero: 05101801.dat, 05101901.dat