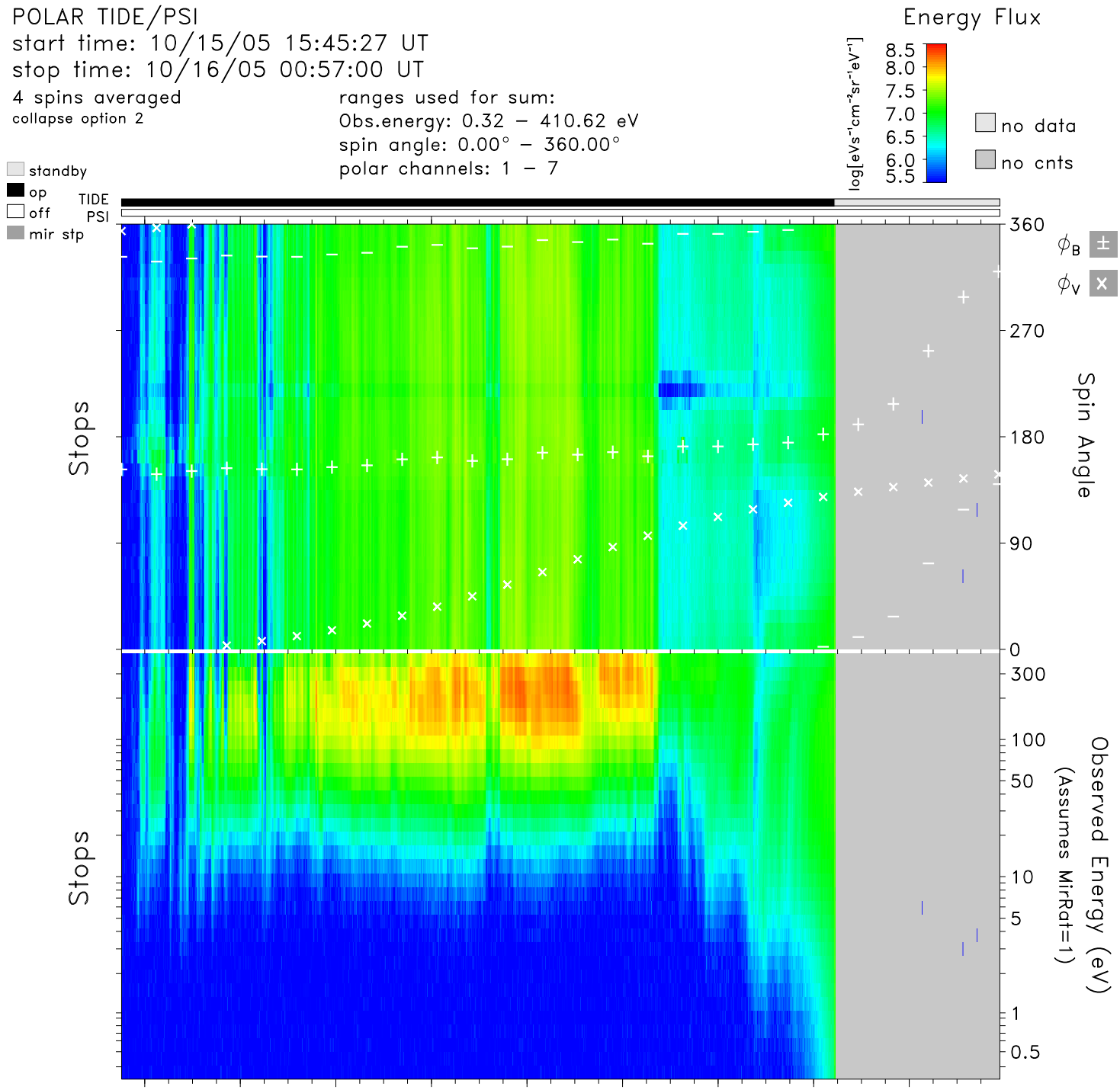
POLAR TIDE/PSI
start time: 10/15/05 15:45:27 UT
stop time: 10/16/05 00:57:00 UT
4 spins averaged
collapse option 2

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



time	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	9.2	9.0	8.6	8.0	7.3	6.3	Re
Lshell	66.4	40.1	27.1	19.7	15.1	11.9	9.6	7.8	6.4	
mlt	19.1	19.4	19.7	19.9	20.2	20.4	20.6	20.7	20.9	hrs
mlat	−68.4	−61.2	−54.0	−46.6	−39.1	−31.3	−23.1	−14.1	−3.4	degs
invlat	83.0	80.9	78.9	77.0	75.1	73.2	71.2	69.1	66.7	degs

tide_lz_v5.8.1
Thu Oct 20 02:27:45 2005
plot: t0510151545_0057_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051015_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05101502.cdf, 05101601.cdf
orbit: 05101502.cdf, 05101601.cdf
level-zero: 05101501.dat, 05101601.dat