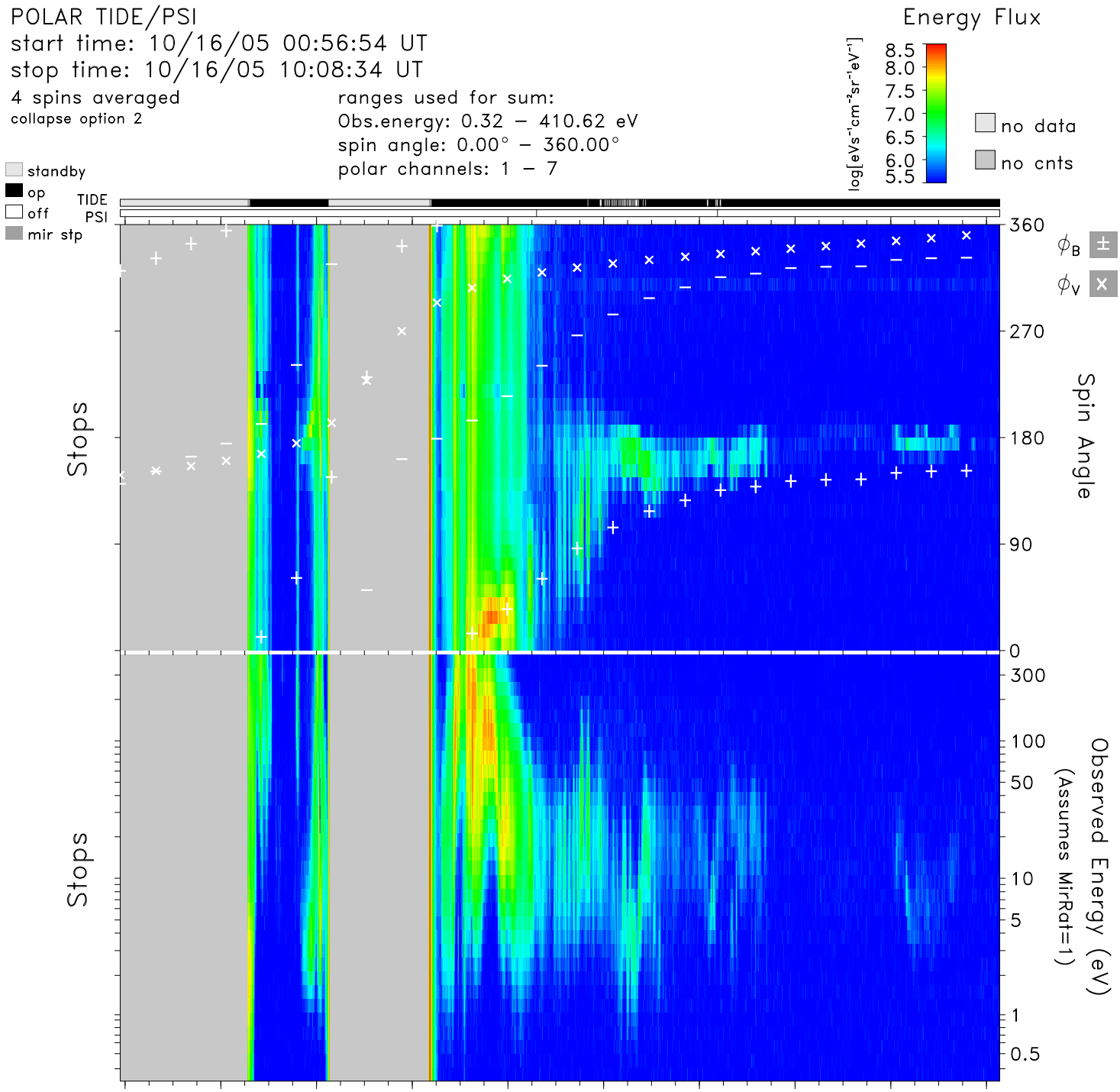
POLAR TIDE/PSI
start time: 10/16/05 00:56:54 UT
stop time: 10/16/05 10:08:34 UT
4 spins averaged
collapse option 2

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



time	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	5.0	3.5	1.9	2.7	4.4	5.8	6.9	7.7	8.4	8.9	Re
Lshell	5.3	5.3	22.8	4.2	46.6	100.0	100.0	100.0	100.0	84.7	
mlt	21.1	21.3	8.0	8.9	8.5	5.4	0.0	22.8	22.3	21.8	hrs
mlat	10.8	35.4	73.4	−37.3	−72.1	−84.8	−82.5	−77.9	−74.3	−71.1	degs
invlat	64.2	64.2	77.9	60.8	81.6	87.9	87.2	85.7	84.6	83.8	degs

tide_lz_v5.8.1
Thu Oct 20 02:31:38 2005
plot: t0510160056_1008_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: 05101601.cdf
orbit: 05101601.cdf
level-zero: 05101601.dat