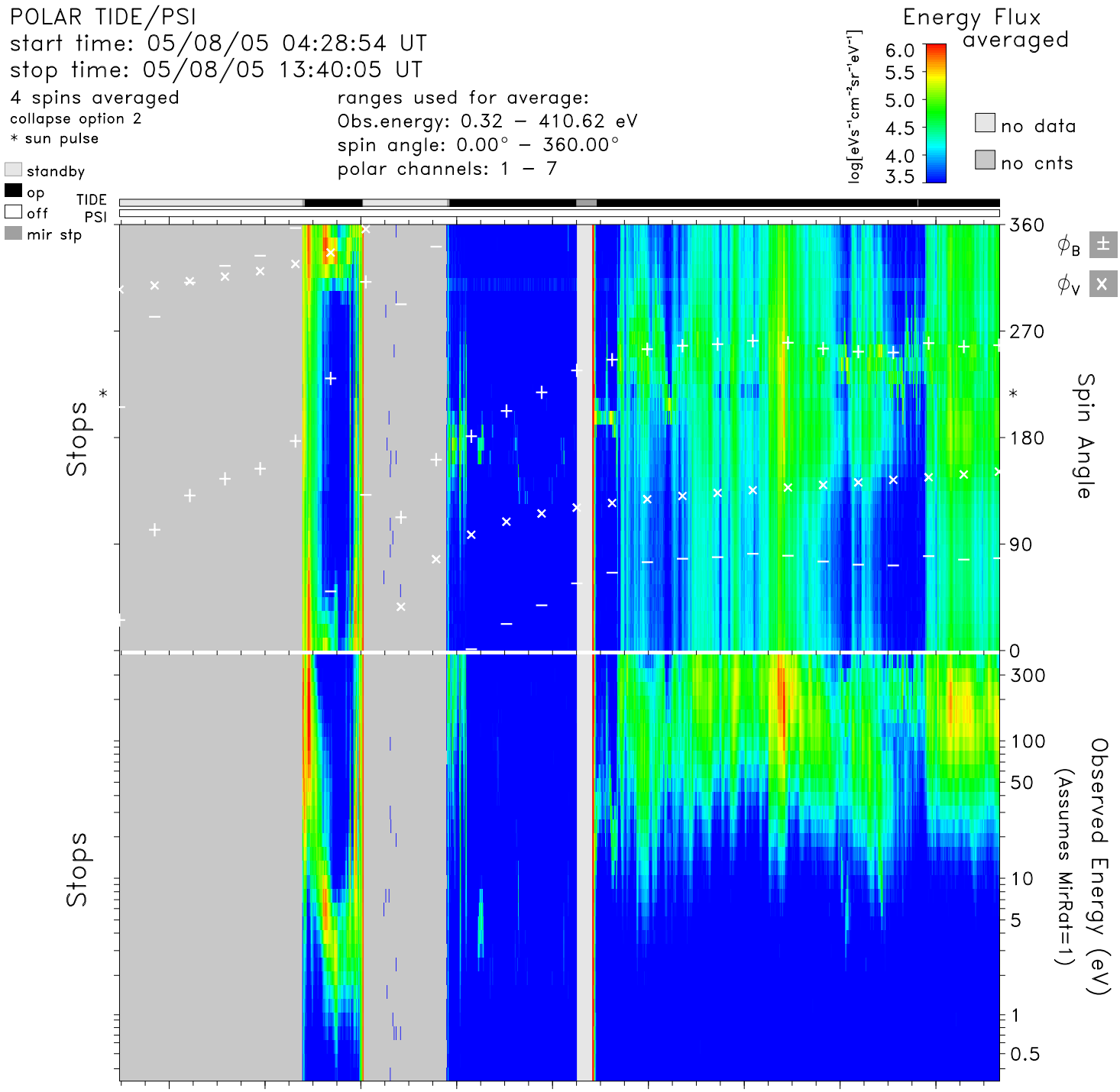
POLAR TIDE/PSI
start time: 05/08/05 04:28:54 UT
stop time: 05/08/05 13:40:05 UT

4 spins averaged
collapse option 2
* sun pulse

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



time	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	4.9	3.2	1.7	3.0	4.6	6.0	7.1	7.9	8.5	Re
Lshell	4.9	4.5	4.6	6.7	66.2	70.1	39.7	28.3	22.9	
mlt	7.7	8.3	18.3	20.8	0.1	4.4	5.9	6.6	7.0	hrs
mlat	4.1	32.7	52.9	−48.7	−74.6	−72.9	−65.0	−57.9	−52.3	degs
invlat	63.1	62.0	62.1	67.3	82.9	83.1	80.9	79.2	77.9	degs

tide_lz_v6.1.0
Wed Nov 22 12:14:26 2006
plot: t0505080428_1340_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050508_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05050803.cdf
orbit: 05050803.cdf
level-zero: 05050801.dat