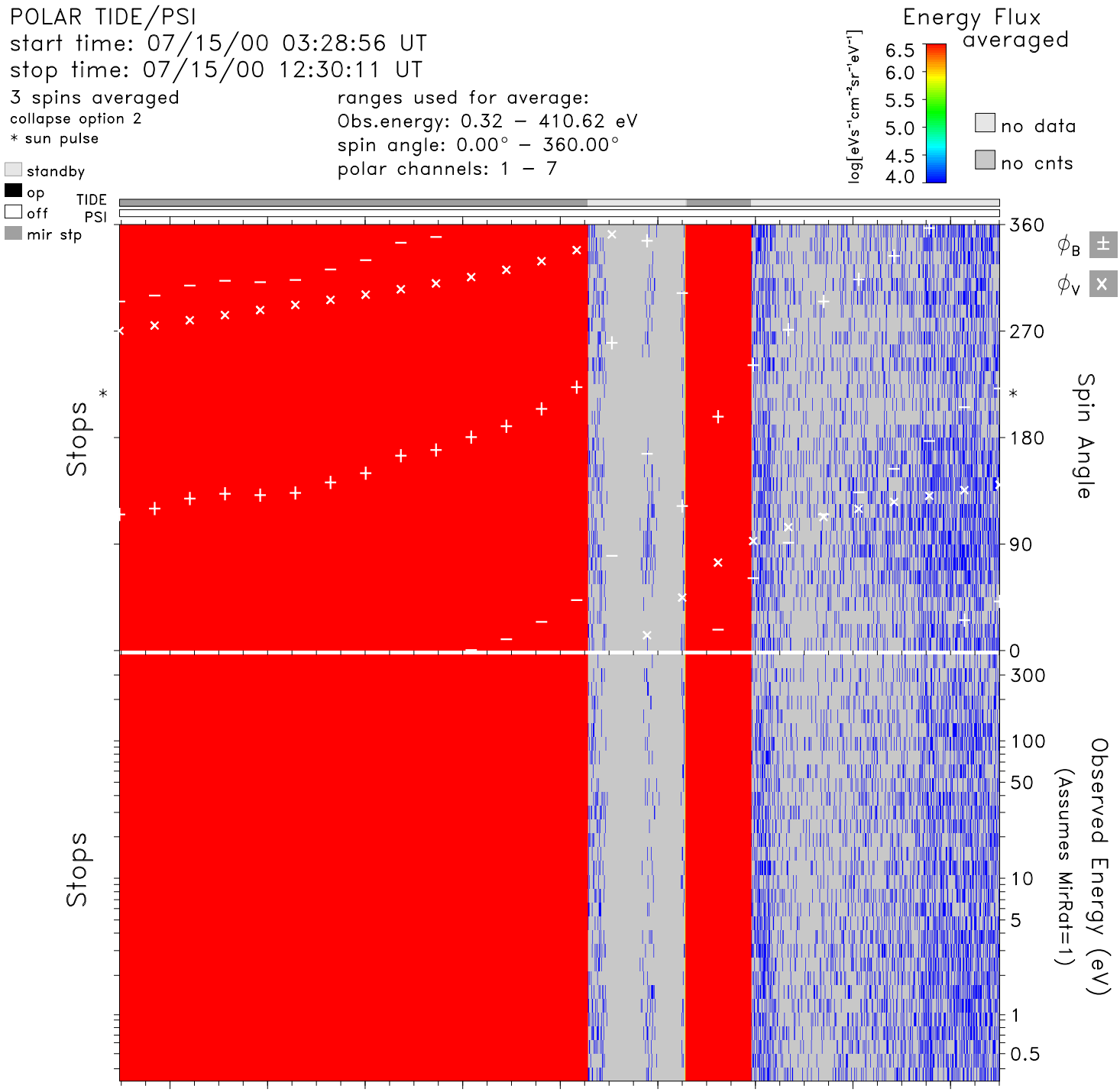
POLAR TIDE/PSI
start time: 07/15/00 03:28:56 UT
stop time: 07/15/00 12:30:11 UT

3 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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.1	7.4	6.4	5.1	3.4	1.7	2.7	4.5	5.9	Re
Lshell	22.1	31.9	57.9	100.0	14.1	1.8	5.6	4.7	5.9	
mlt	6.4	6.9	7.9	11.3	15.3	16.7	4.3	4.6	4.6	hrs
mlat	52.7	61.3	70.7	77.0	60.7	−16.2	−45.1	−12.1	2.6	degs
invlat	77.7	79.8	82.4	84.3	74.6	41.7	64.9	62.7	65.8	degs

tide_lz_v6.1.0
Fri Aug 25 12:22:12 2006
plot: t0007150328_1230_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000716_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00071501.cdf
orbit: 00071501.cdf
level−zero: 00071501.dat