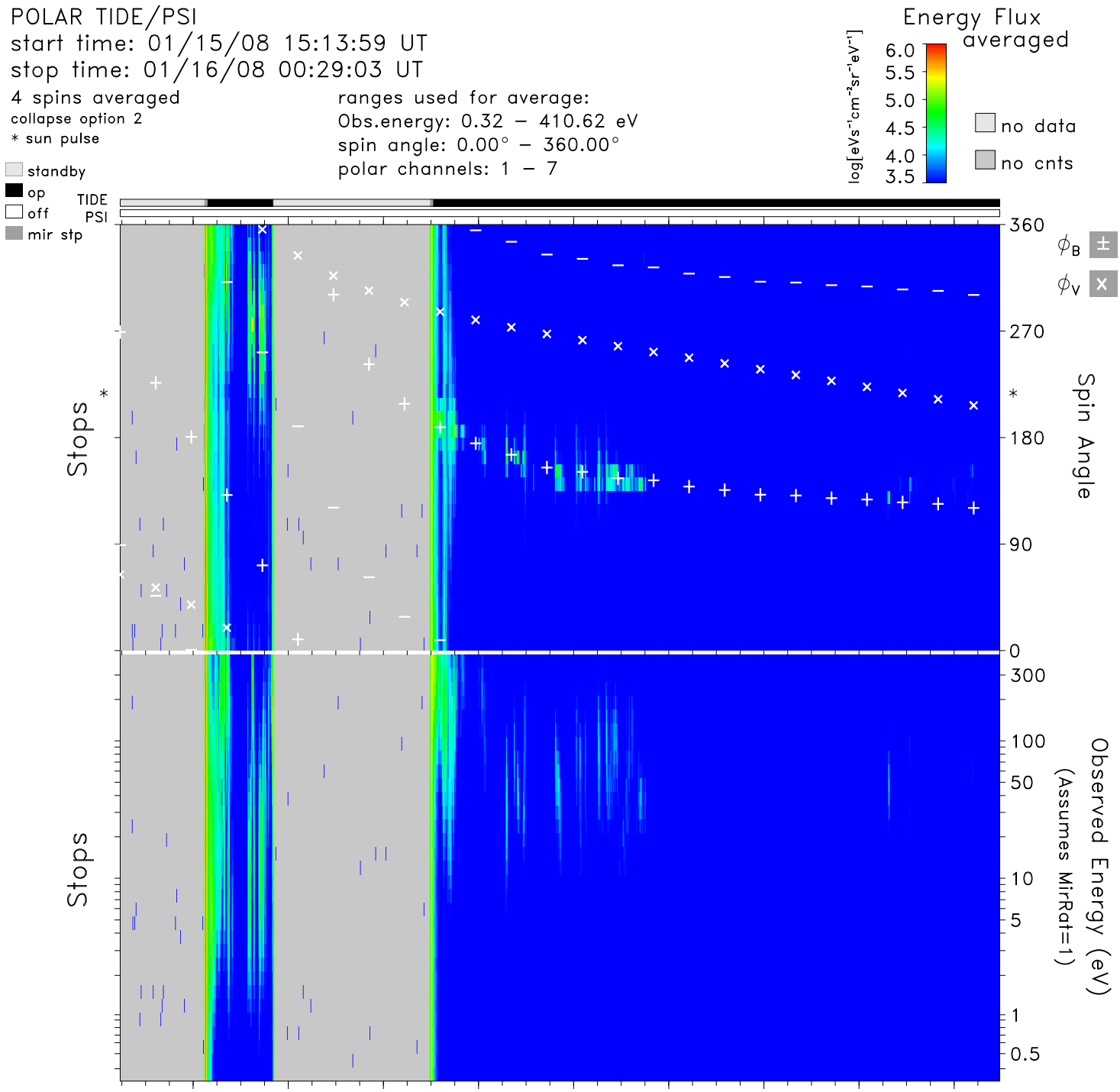
POLAR TIDE/PSI
start time: 01/15/08 15:13:59 UT
stop time: 01/16/08 00:29:03 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	2.6	2.3	3.6	5.0	6.2	7.1	7.8	8.4	8.7	Re
Lshell	5.0	3.7	4.1	10.9	28.6	74.0	100.0	100.0	100.0	
mlt	14.8	1.5	2.1	2.2	2.1	1.6	0.8	23.3	21.3	hrs
mlat	43.1	39.5	−21.3	−47.5	−62.3	−71.9	−78.3	−82.1	−83.8	degs
invlat	63.4	58.9	60.4	72.4	79.2	83.3	85.8	87.3	87.9	degs

tide_lz_v6.1.3
Sun Jan 20 02:26:18 2008
plot: t0801151513_0029_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08011502.cdf, 08011603.cdf
orbit: 08011502.cdf, 08011603.cdf
level-zero: 08011501.dat, 08011601.dat