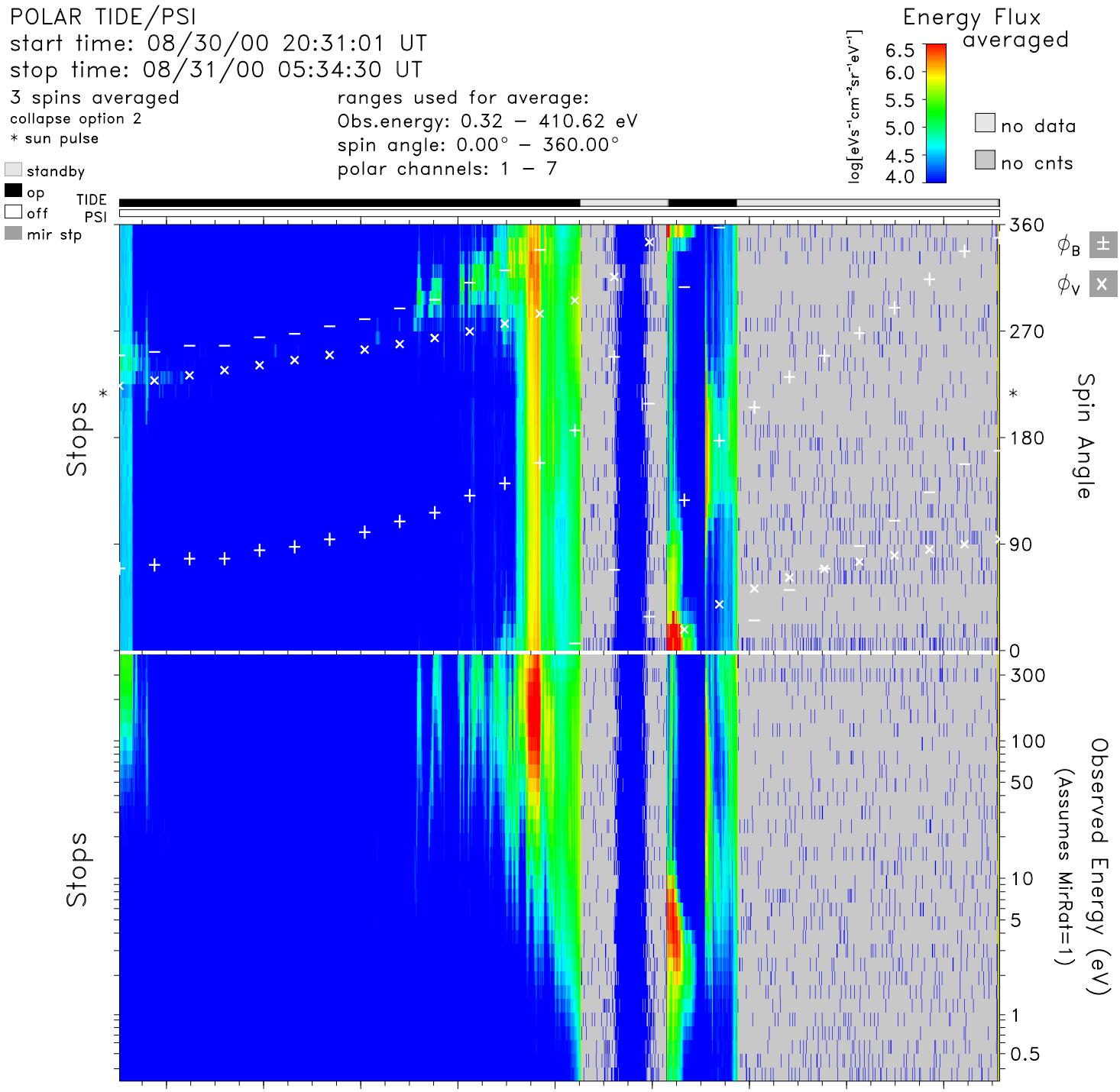
POLAR TIDE/PSI
start time: 08/30/00 20:31:01 UT
stop time: 08/31/00 05:34:30 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.0	7.2	6.2	4.8	3.1	1.6	3.0	4.8	6.1	Re
Lshell	15.6	19.3	28.3	55.8	14.7	2.2	5.4	5.1	6.2	
mlt	2.9	3.3	4.0	6.3	11.8	14.7	0.9	1.6	1.8	hrs
mlat	44.4	52.4	62.2	72.9	62.8	−32.5	−40.6	−11.8	3.5	degs
invlat	75.3	76.8	79.2	82.3	74.9	47.6	64.5	63.6	66.4	degs

tide_lz_v6.1.0
Fri Aug 25 21:51:14 2006
plot: t0008302031_0534_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000831_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00083002.cdf, 00083102.cdf
orbit: 00083002.cdf, 00083102.cdf
level−zero: 00083001.dat, 00083101.dat