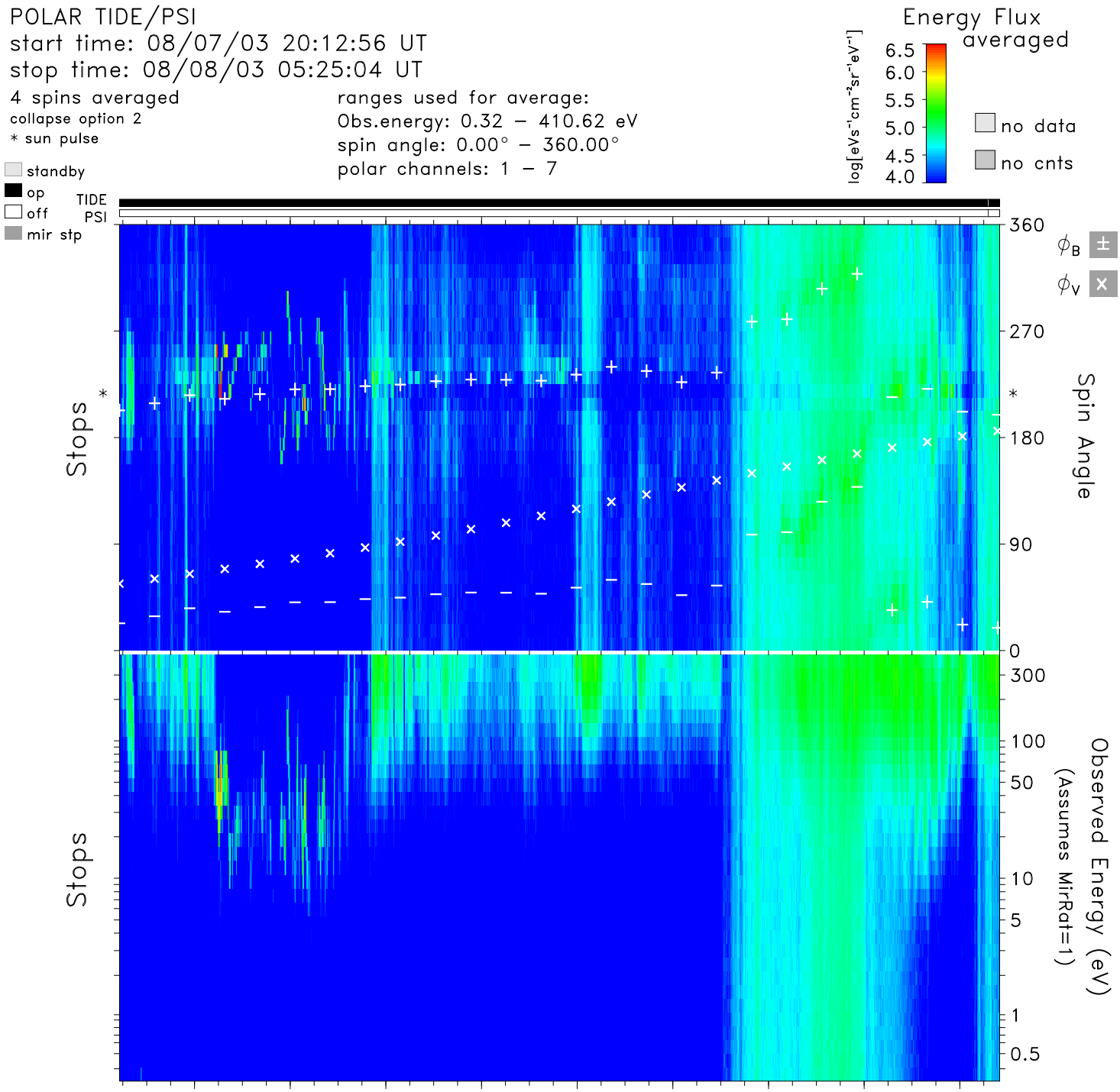
POLAR TIDE/PSI
start time: 08/07/03 20:12:56 UT
stop time: 08/08/03 05:25:04 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	7.8	8.5	9.0	9.4	9.6	9.6	9.4	9.2	8.7	Re
Lshell	19.0	15.5	13.4	12.0	10.9	10.2	9.7	9.2	8.9	
mlt	1.4	1.6	1.7	1.8	1.8	1.9	2.0	2.1	2.2	hrs
mlat	−50.3	−42.3	−34.7	−27.5	−20.4	−13.5	−6.8	−0.1	6.5	degs
invlat	76.8	75.3	74.1	73.2	72.4	71.8	71.2	70.8	70.4	degs

tide_lz_v6.1.0
Sun Sep 3 23:12:04 2006
plot: t0308072012_0525_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030808_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080701.cdf, 03080801.cdf
orbit: 03080701.cdf, 03080801.cdf
level−zero: 03080701.dat, 03080802.dat