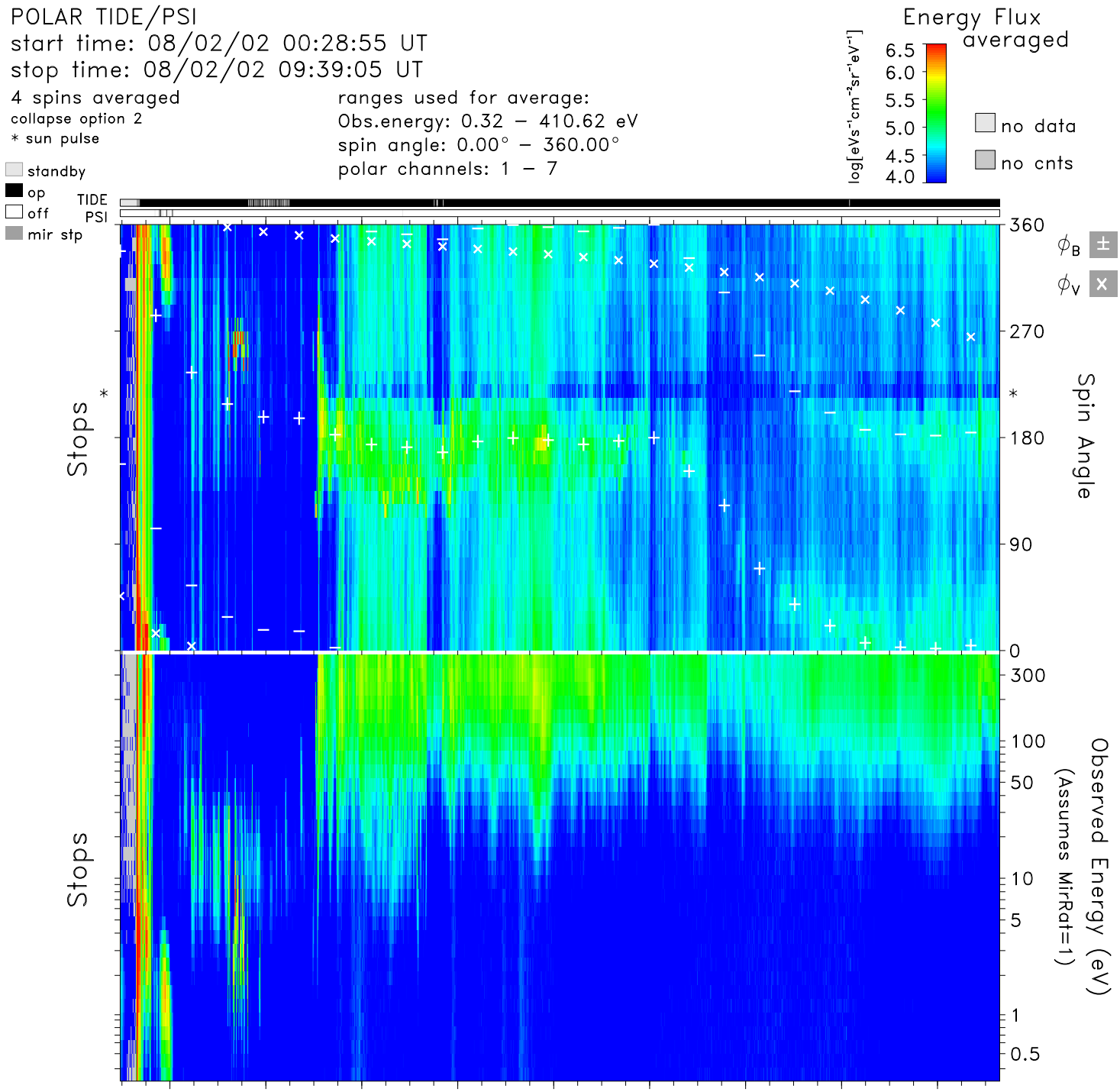
POLAR TIDE/PSI
start time: 08/02/02 00:28:55 UT
stop time: 08/02/02 09:39:05 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	2.5	4.4	5.9	7.0	7.9	8.6	9.1	9.4	9.6	Re
Lshell	21.9	11.3	8.9	8.5	8.6	8.9	9.2	9.5	9.8	
mlt	20.3	1.4	2.1	2.4	2.6	2.7	2.8	2.8	2.8	hrs
mlat	−70.1	−51.1	−34.9	−23.6	−14.9	−7.7	−1.9	3.0	7.0	degs
invlat	77.7	72.7	70.4	69.9	70.0	70.4	70.7	71.1	71.3	degs

tide_lz_v6.1.0
Thu Aug 31 22:04:13 2006
plot: t0208020028_0939_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02080201.cdf
orbit: 02080202.cdf
level−zero: 02080201.dat