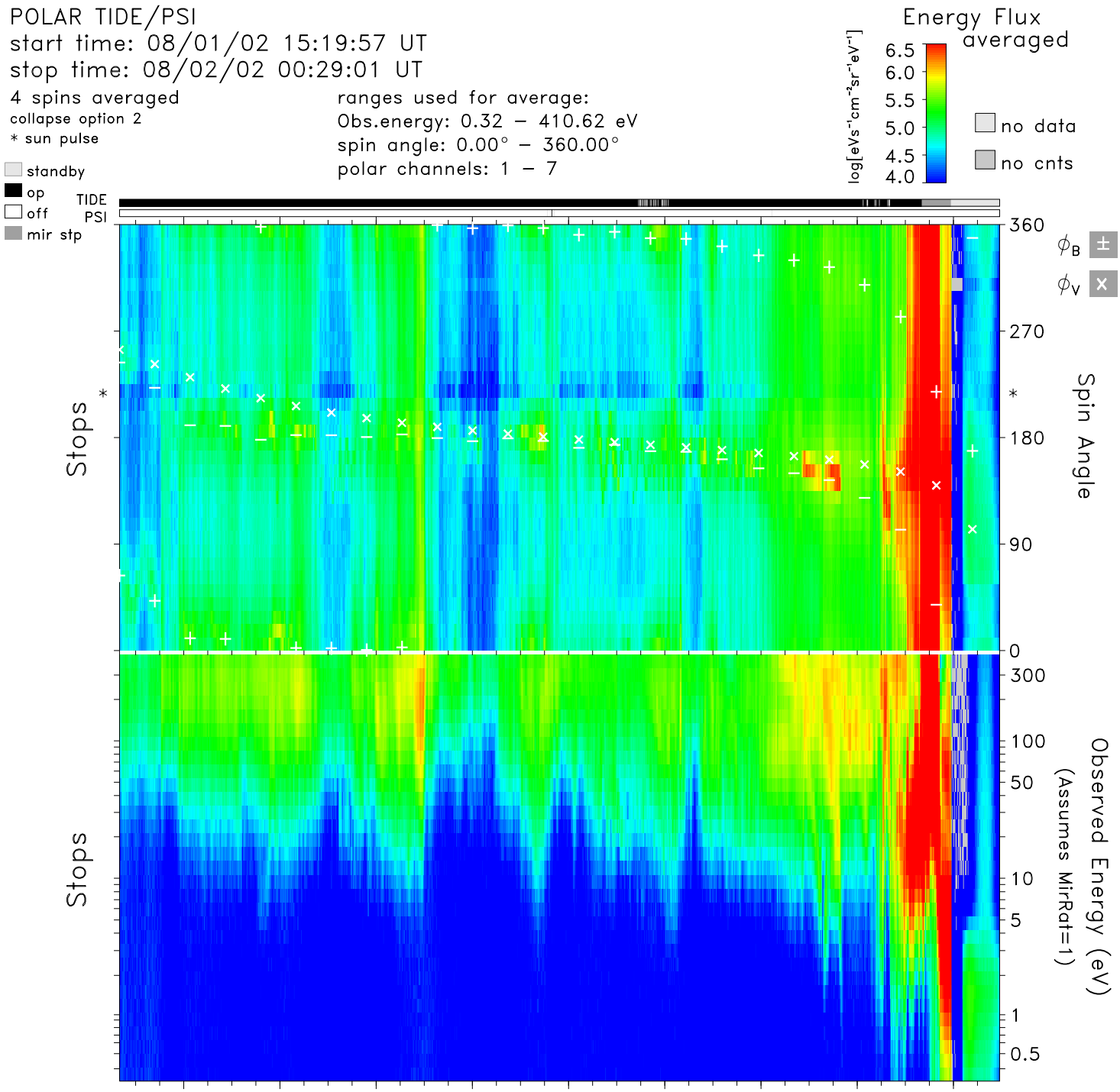
POLAR TIDE/PSI
start time: 08/01/02 15:19:57 UT
stop time: 08/02/02 00:29:01 UT

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	9.5	9.3	8.9	8.4	7.6	6.6	5.3	3.7	1.8	Re
Lshell	9.5	9.2	8.9	8.4	8.0	7.6	7.7	10.7	5.0	
mlt	3.0	3.1	3.2	3.3	3.4	3.6	3.9	4.6	13.9	hrs
mlat	−2.5	−0.1	3.2	7.7	13.6	21.9	33.8	54.2	54.2	degs
invlat	71.1	70.8	70.4	69.9	69.3	68.8	68.8	72.2	63.4	degs

tide_lz_v6.1.0
Thu Aug 31 21:59:47 2006
plot: t0208011519_0029_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: 02080101.cdf, 02080201.cdf
orbit: 02080102.cdf, 02080202.cdf
level−zero: 02080101.dat, 02080201.dat