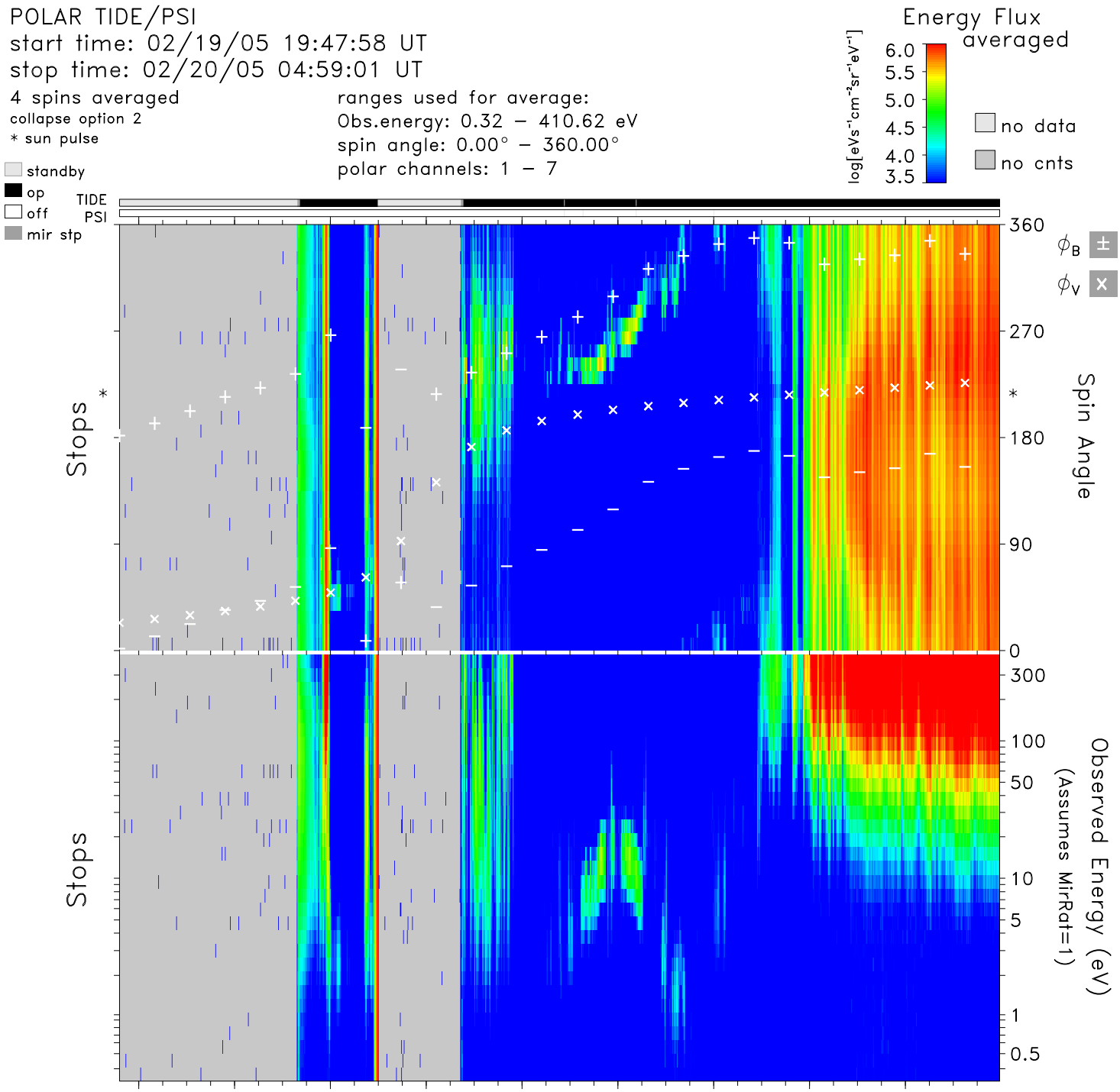
POLAR TIDE/PSI
start time: 02/19/05 19:47:58 UT
stop time: 02/20/05 04:59:01 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	5.6	4.1	2.3	2.1	3.9	5.4	6.6	7.6	8.3	Re
Lshell	5.8	5.2	23.5	2.3	26.7	100.0	100.0	100.0	90.4	
mlt	12.5	12.5	12.2	0.2	23.6	21.6	14.0	12.5	12.1	hrs
mlat	10.9	27.7	72.0	−17.4	−67.5	−84.2	−84.2	−78.0	−72.4	degs
invlat	65.5	64.0	78.1	49.0	78.8	87.5	87.7	85.7	84.0	degs

tide_lz_v6.1.0
Tue Nov 21 17:47:36 2006
plot: t0502191947_0459_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050221_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05021903.cdf, 05022003.cdf
orbit: 05021903.cdf, 05022003.cdf
level-zero: 05021901.dat, 05022001.dat