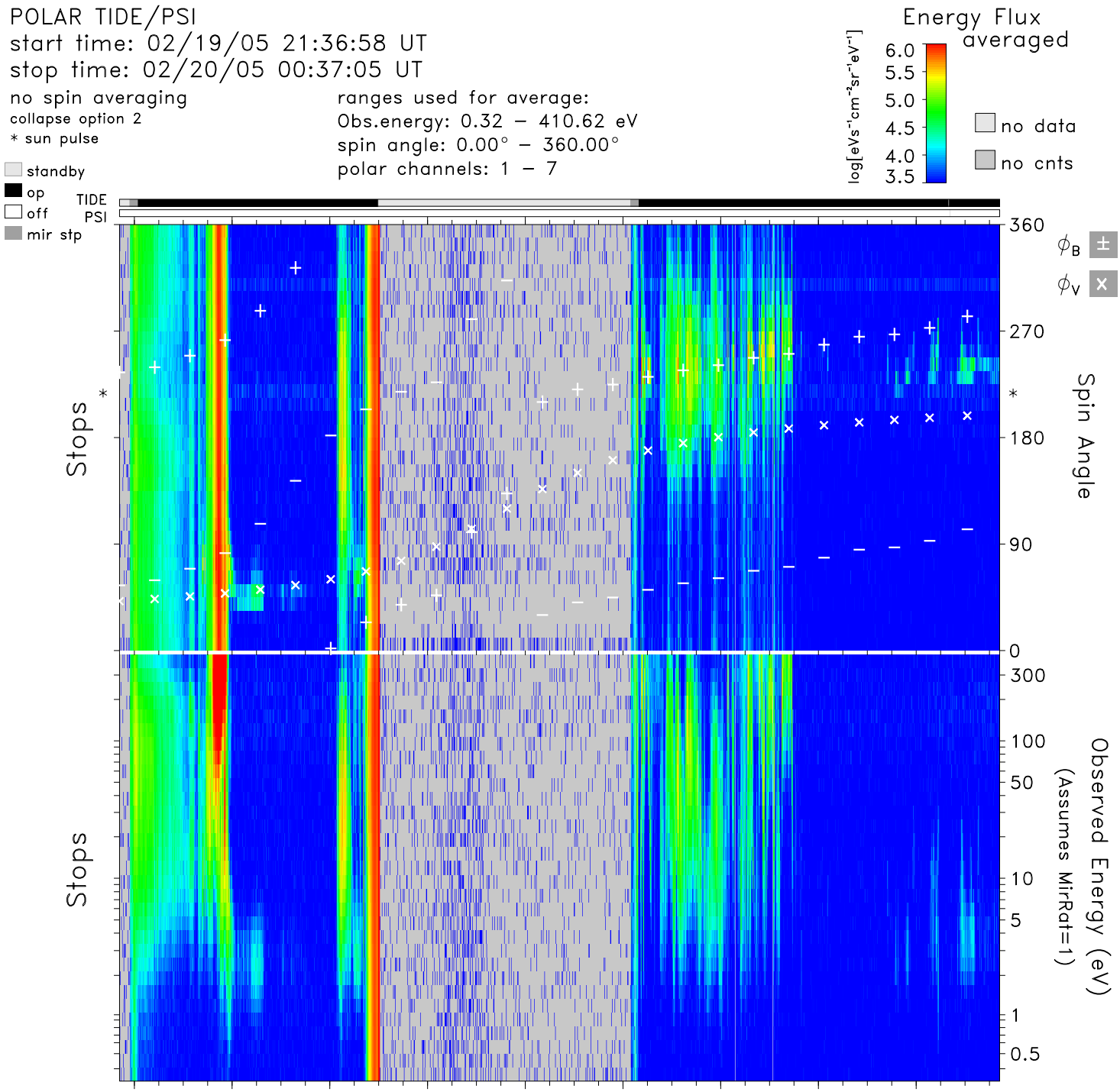
POLAR TIDE/PSI
start time: 02/19/05 21:36:58 UT
stop time: 02/20/05 00:37:05 UT

no spin averaging
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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	2.9	2.3	1.8	1.7	2.1	2.7	3.3	3.9	4.4	Re
Lshell	7.1	23.5	19.2	2.0	2.3	4.9	11.4	26.7	64.5	
mlt	12.4	12.2	0.6	0.3	0.2	0.0	23.8	23.6	23.2	hrs
mlat	50.6	72.0	72.3	23.2	−17.4	−42.1	−57.3	−67.5	−74.8	degs
invlat	68.0	78.1	76.8	45.4	49.0	63.2	72.8	78.8	82.8	degs

tide_lz_v6.1.0
Sun Nov 26 16:54:21 2006
plot: t0502192136_0037_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