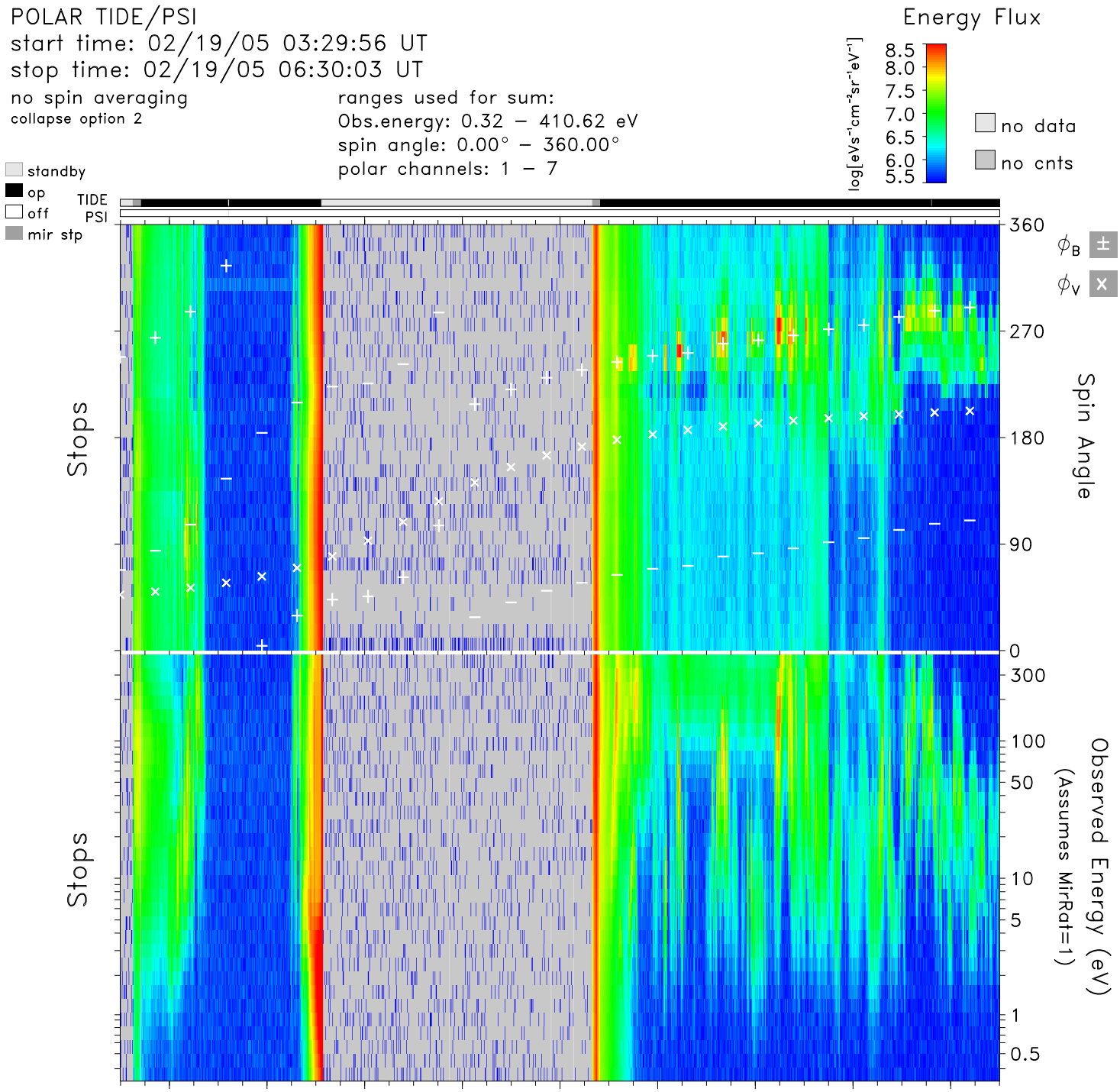
POLAR TIDE/PSI
start time: 02/19/05 03:29:56 UT
stop time: 02/19/05 06:30:03 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	2.2	1.7	1.7	2.2	2.8	3.4	4.0	4.5	5.0	Re
Lshell	11.8	29.7	2.3	2.3	4.1	8.0	15.5	29.7	56.2	
mlt	12.7	0.2	0.6	0.7	0.9	1.2	1.5	2.0	2.7	hrs
mlat	64.8	76.0	27.0	−10.7	−34.0	−49.0	−59.4	−67.0	−72.6	degs
invlat	73.1	79.4	48.2	48.9	60.5	69.3	75.3	79.4	82.3	degs

tide_lz_v5.8.1
Mon Mar 7 11:49:45 2005
plot: t0502190329_0630_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050217_v2.mask(1.00)

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