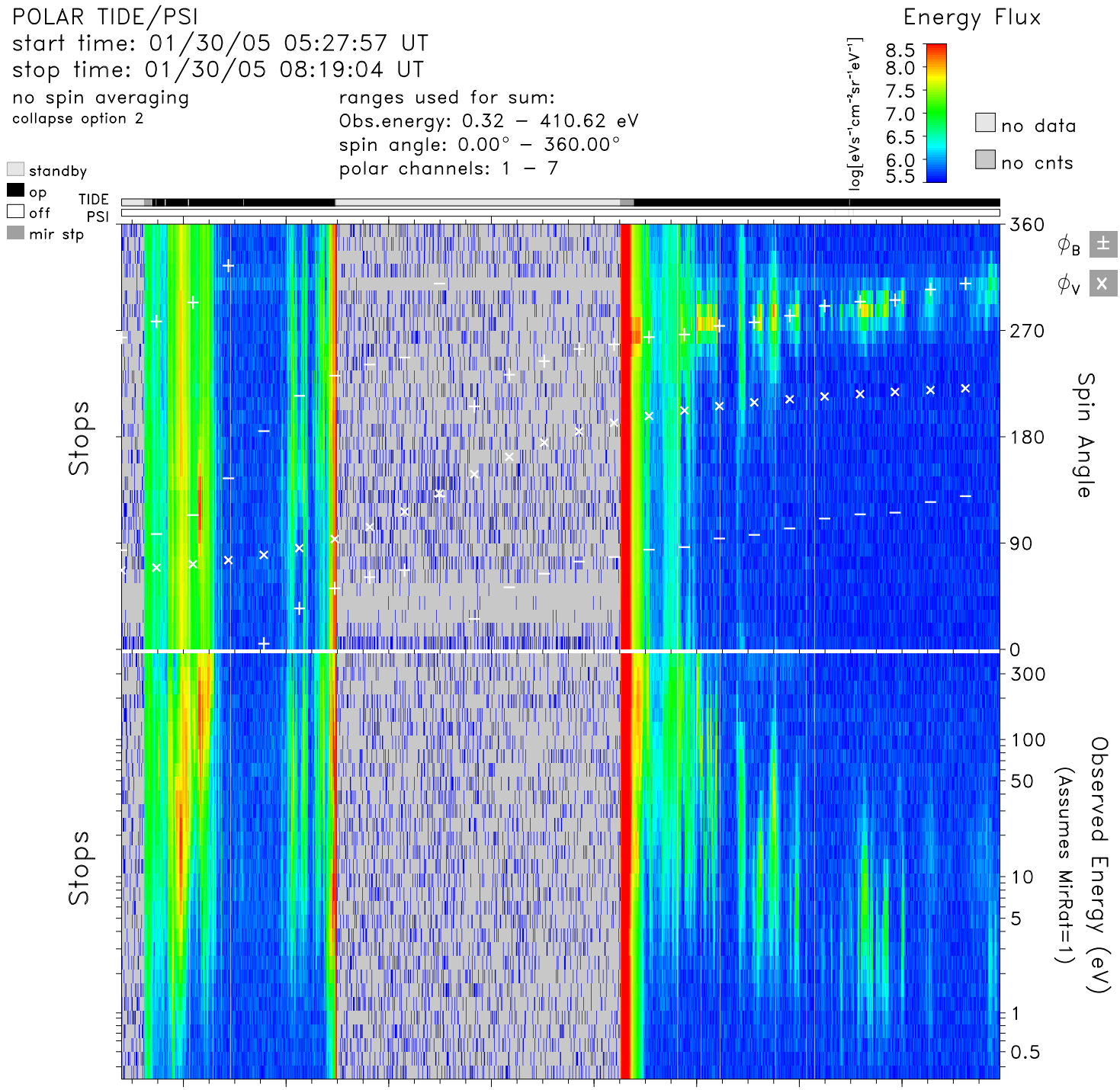
POLAR TIDE/PSI
start time: 01/30/05 05:27:57 UT
stop time: 01/30/05 08:19:04 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.2	1.8	1.7	2.1	2.7	3.3	3.9	4.5	Re
Lshell	10.2	43.0	2.3	2.3	4.1	8.0	15.7	30.3	
mlt	14.3	1.1	2.0	2.2	2.5	2.8	3.2	3.8	hrs
mlat	62.6	78.4	29.0	−9.9	−34.0	−49.3	−59.8	−67.3	degs
invlat	71.8	81.2	48.8	48.4	60.2	69.3	75.4	79.5	degs

tide_lz_v5.8.1
Mon Mar 7 11:00:44 2005
plot: t0501300527_0819_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050130_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05013003.cdf
orbit: 05013003.cdf
level-zero: 05013001.dat