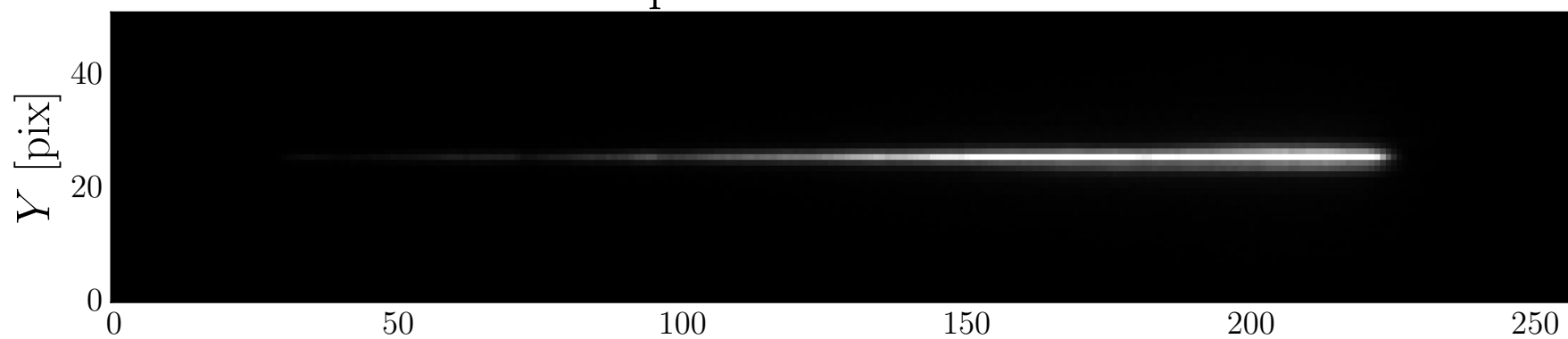
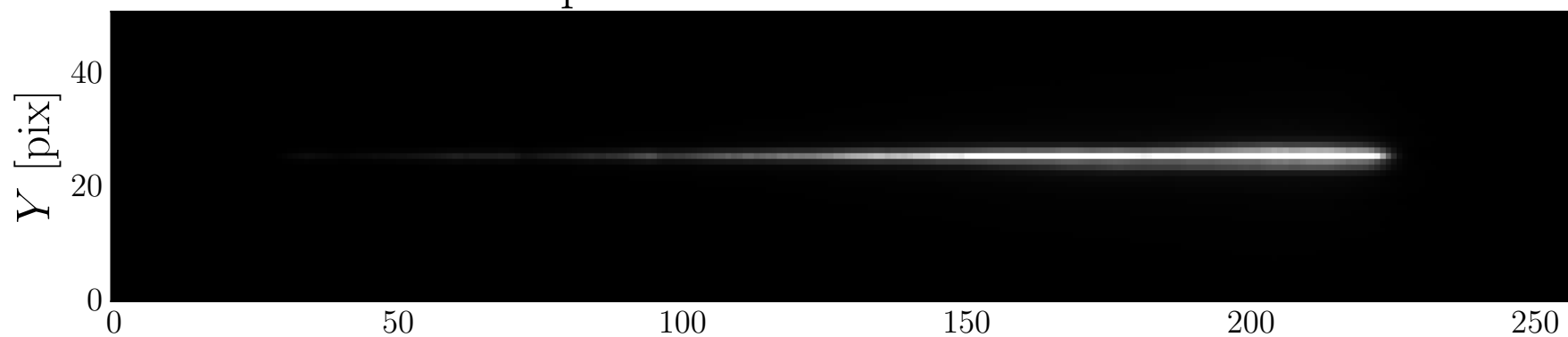


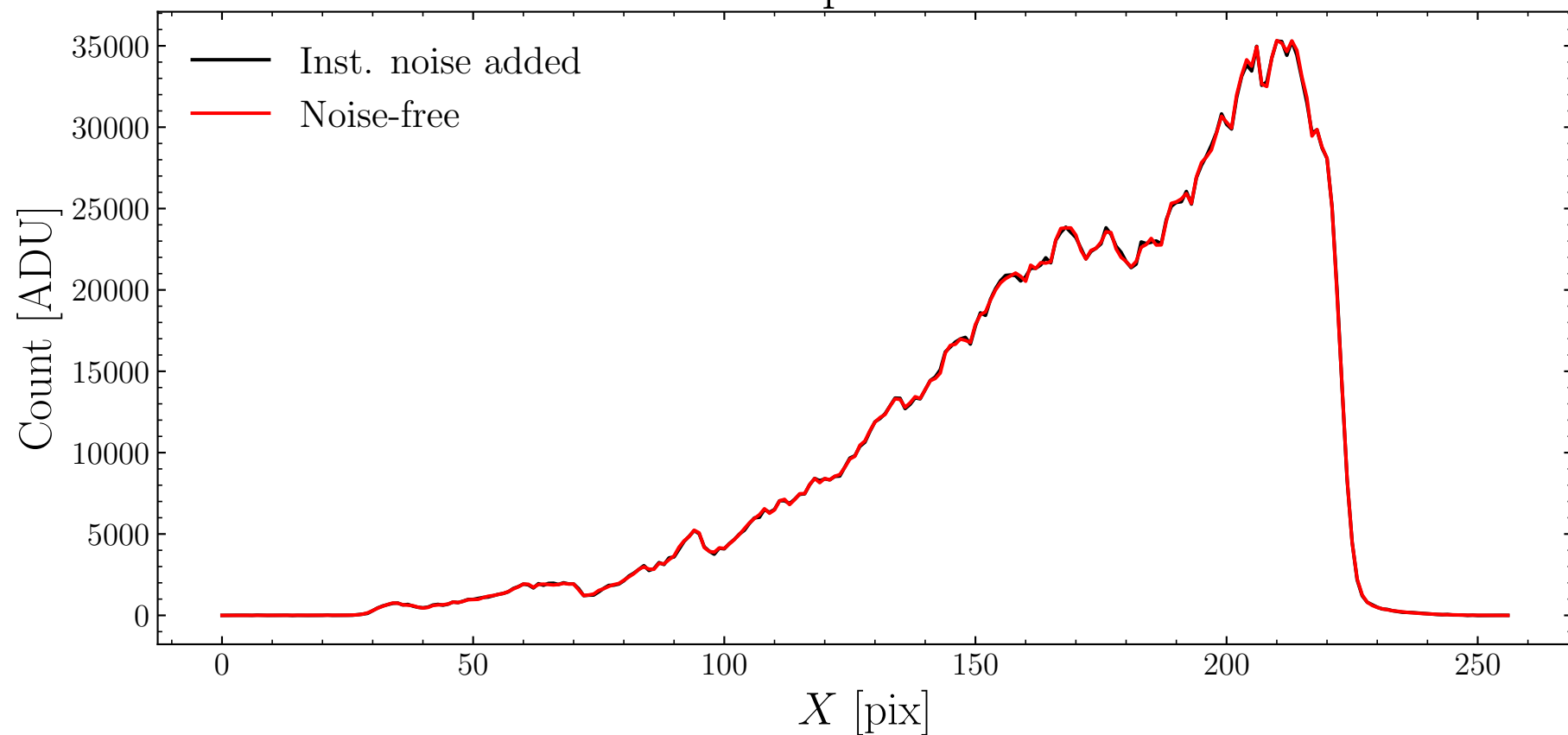
GROUP 4, STAR 0, OBS 1
2d Spectrum — noise-free



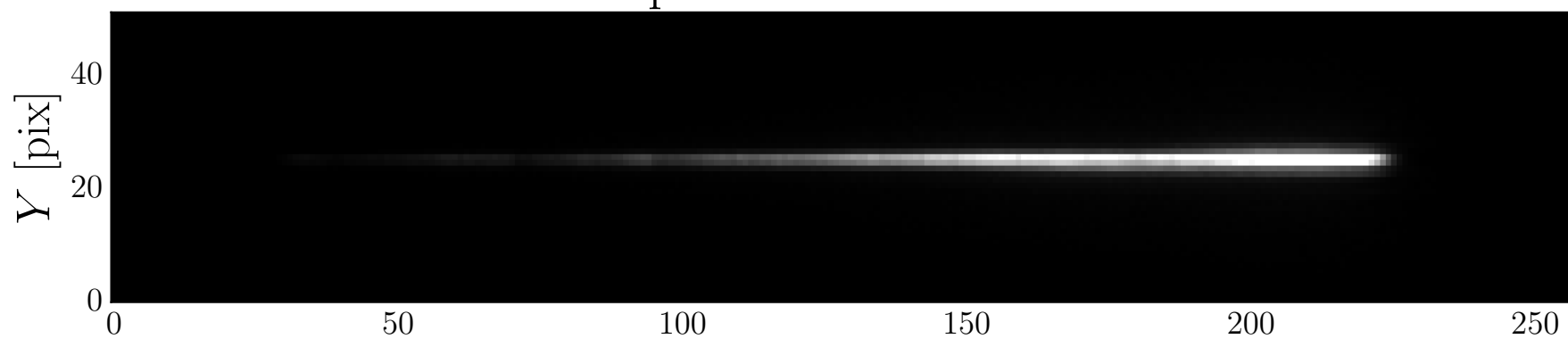
2d Spectrum — inst. noise added



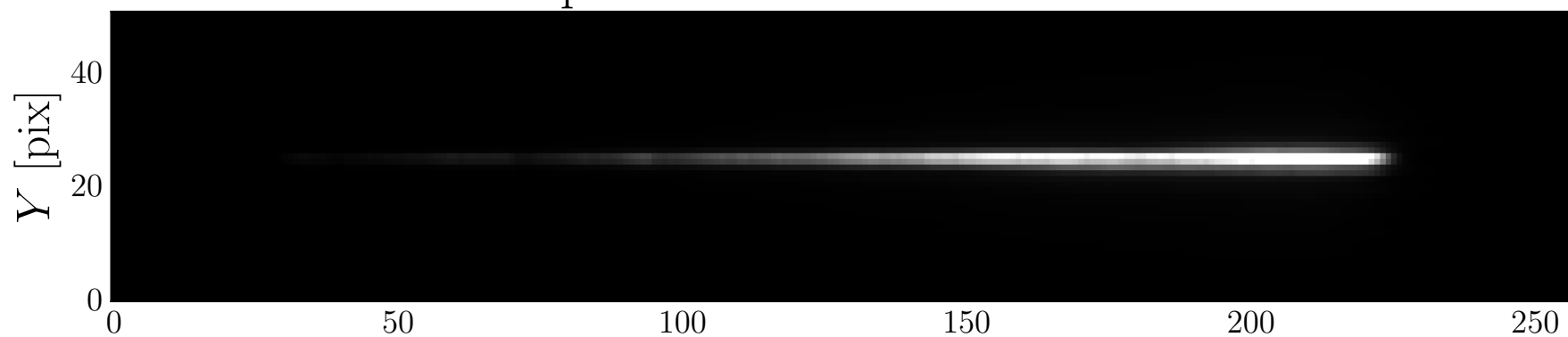
1d Spectrum



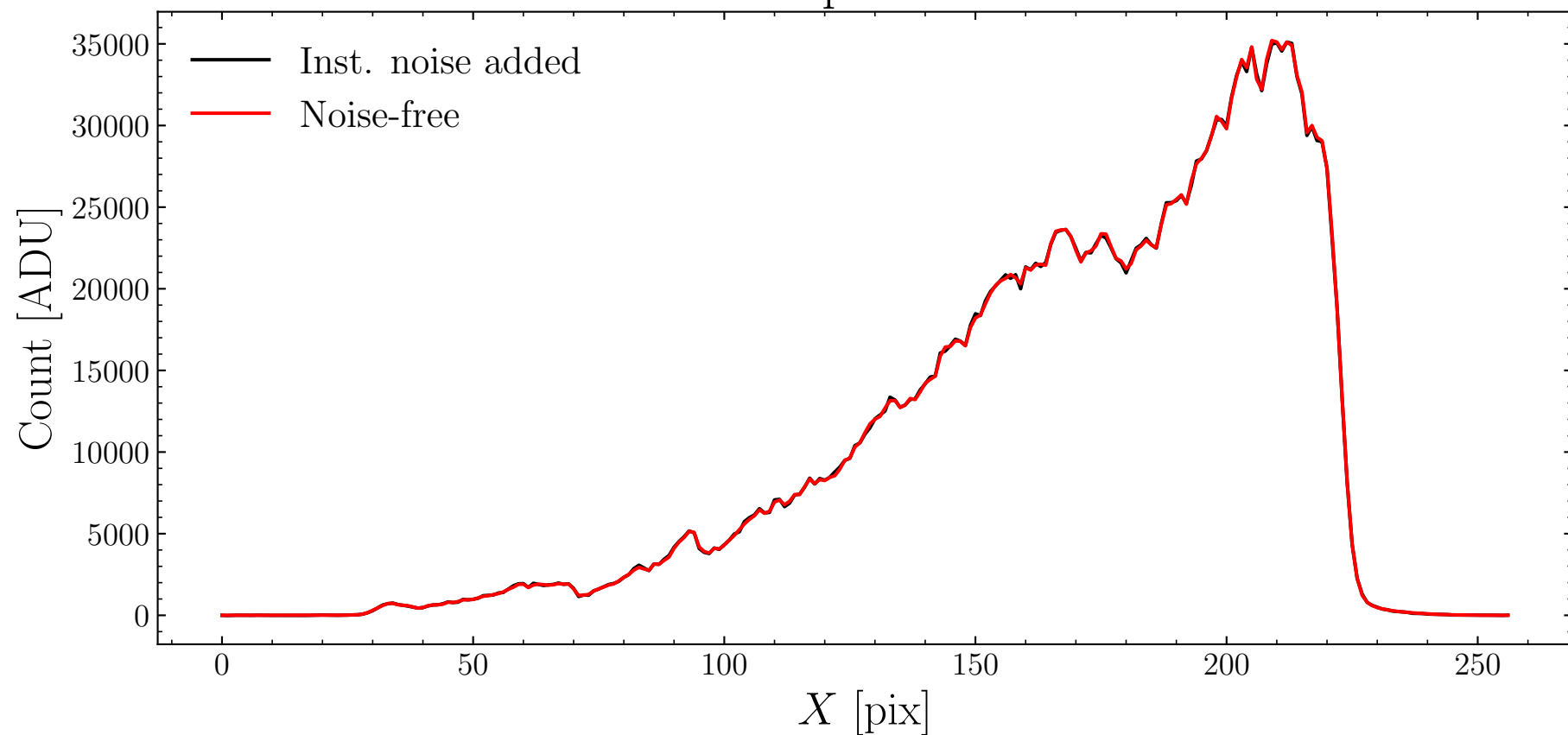
GROUP 4, STAR 0, OBS 2
2d Spectrum — noise-free



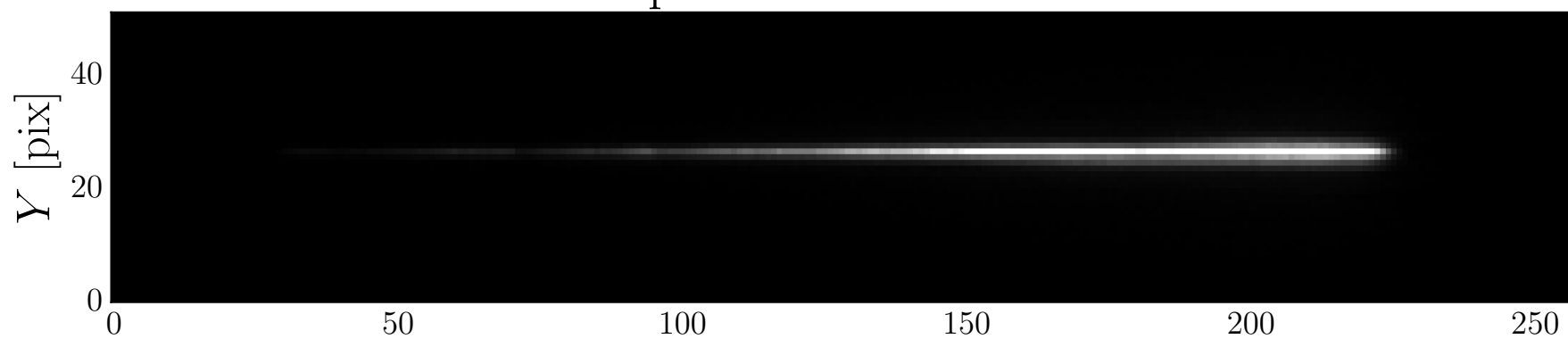
2d Spectrum — inst. noise added



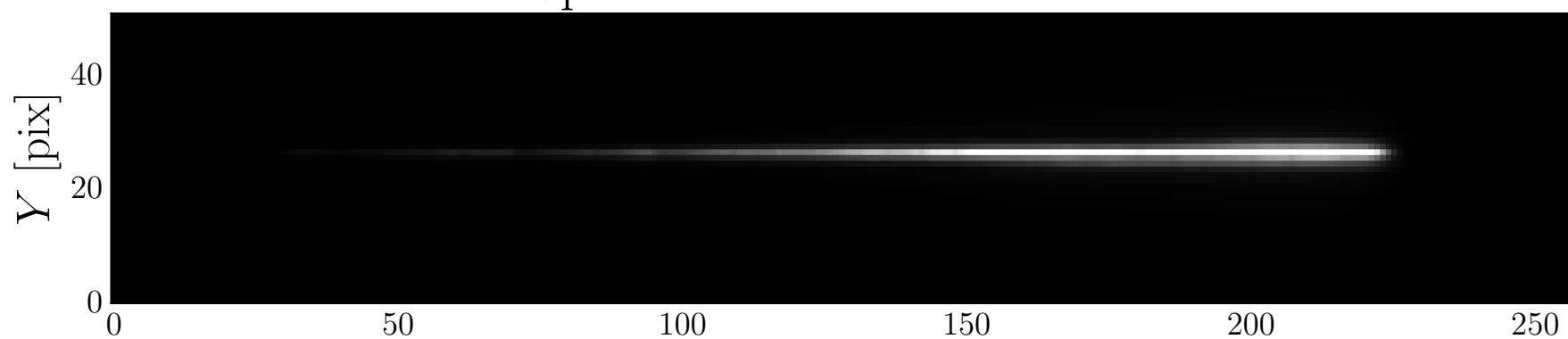
1d Spectrum



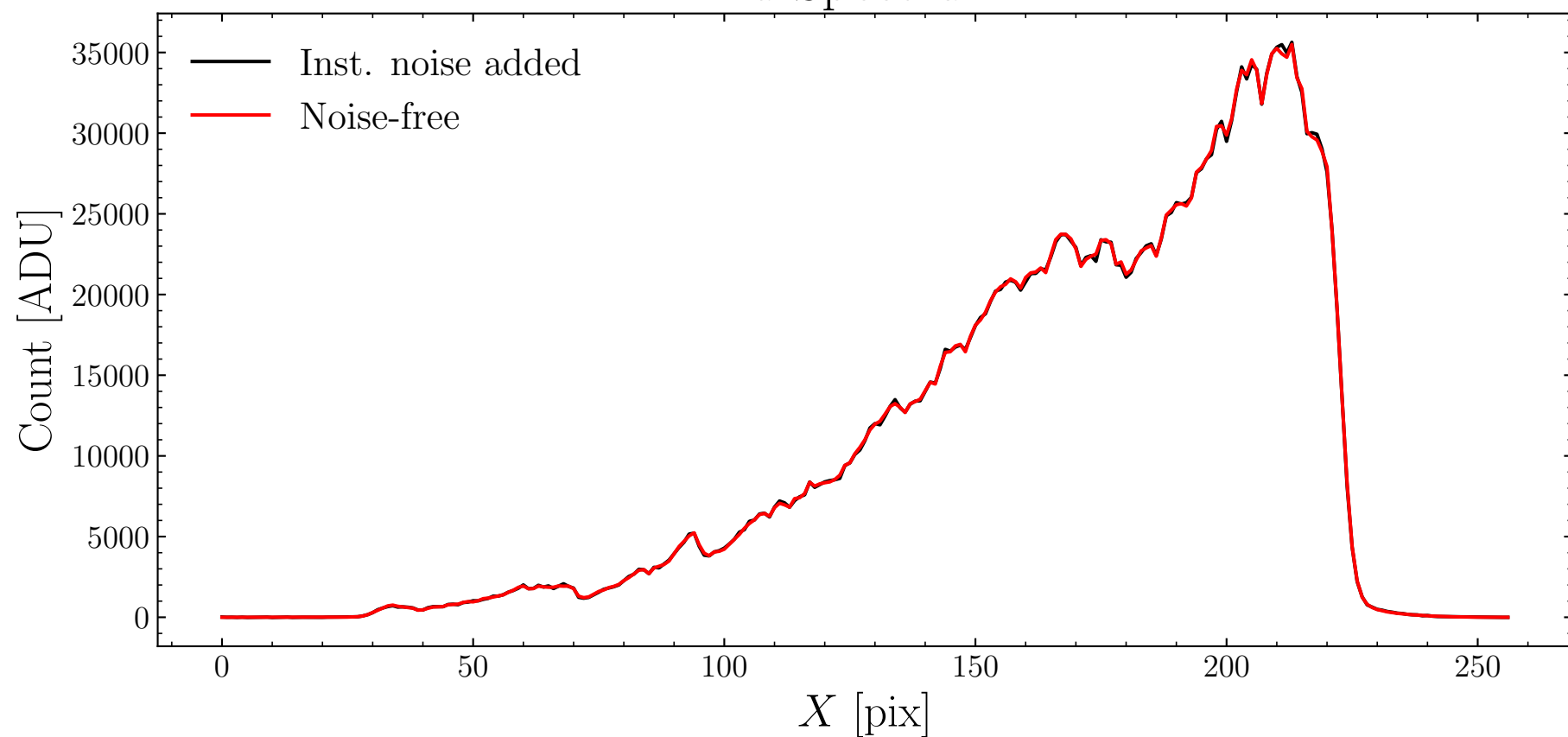
GROUP 4, STAR 0, OBS 3
2d Spectrum — noise-free



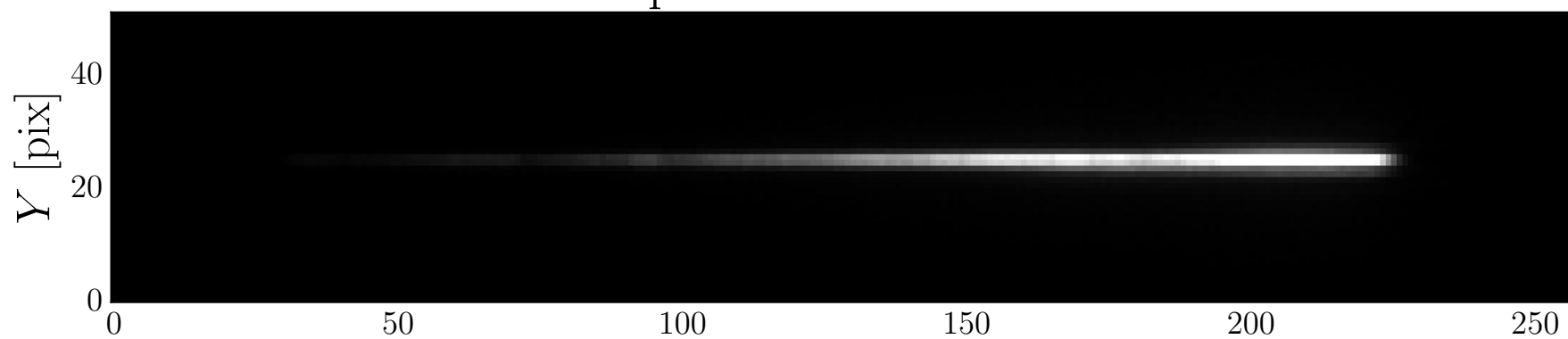
2d Spectrum — inst. noise added



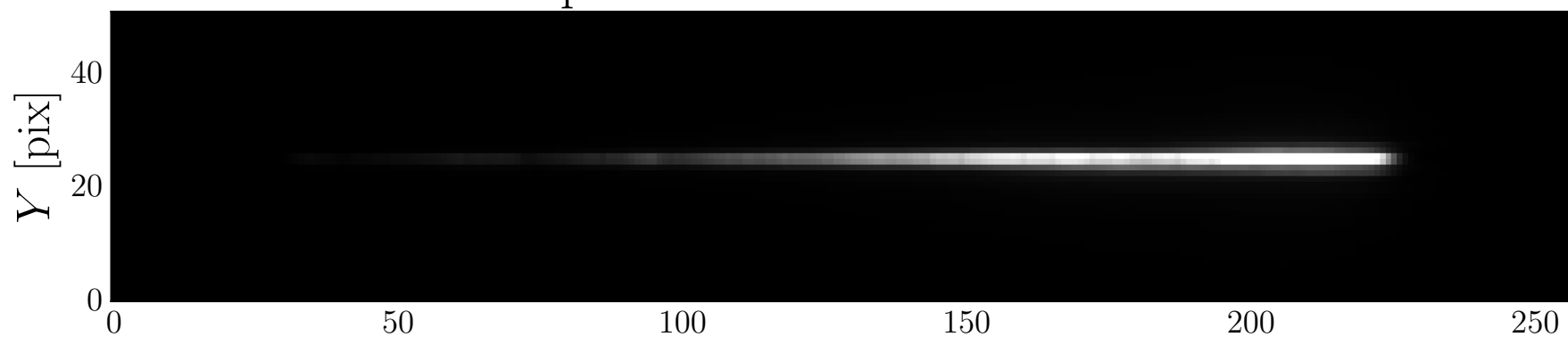
1d Spectrum



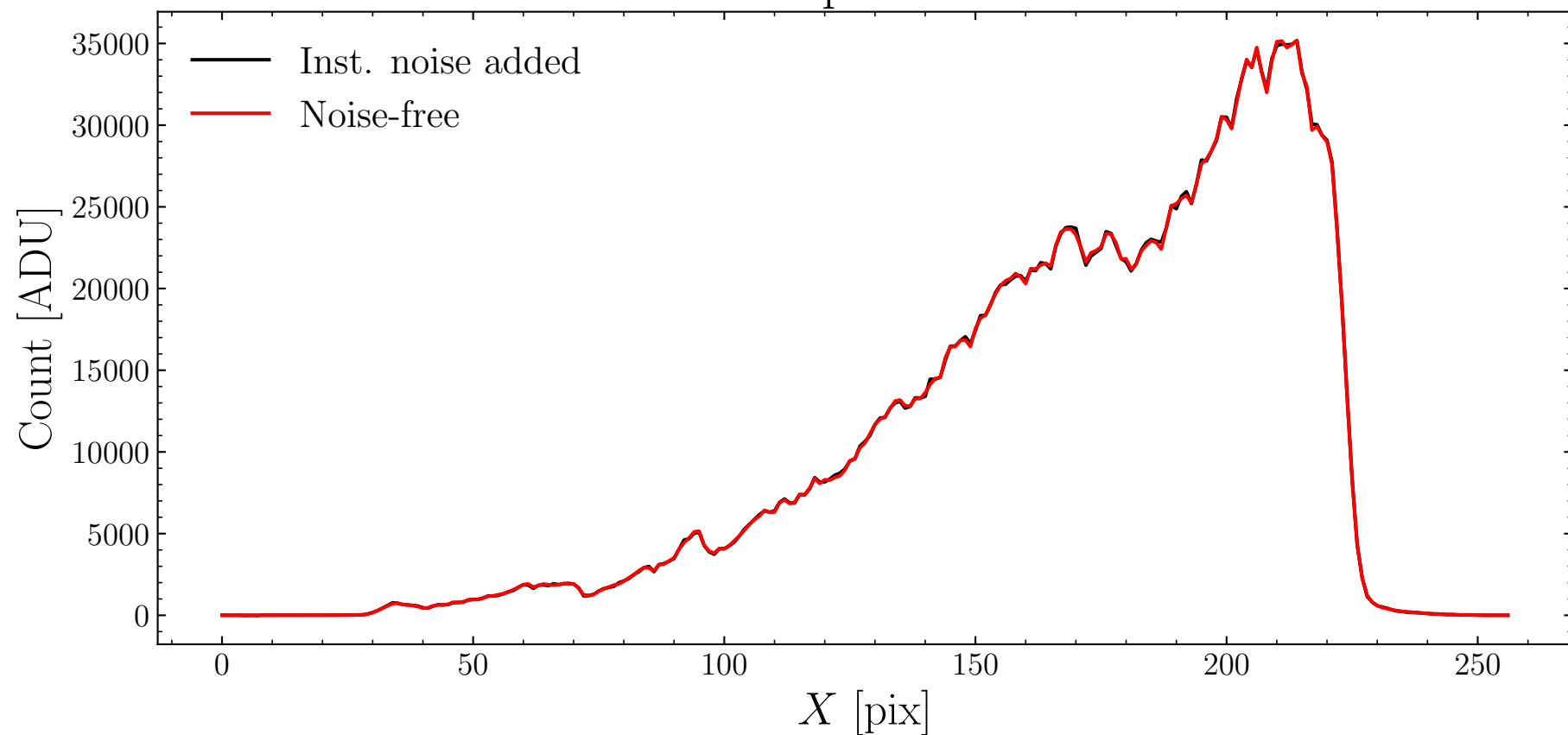
GROUP 4, STAR 0, OBS 4
2d Spectrum — noise-free



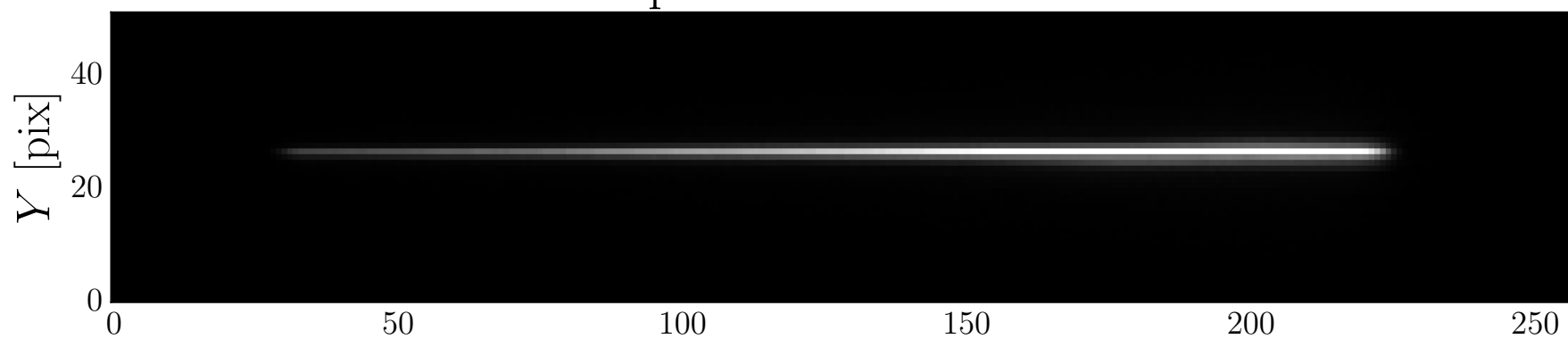
2d Spectrum — inst. noise added



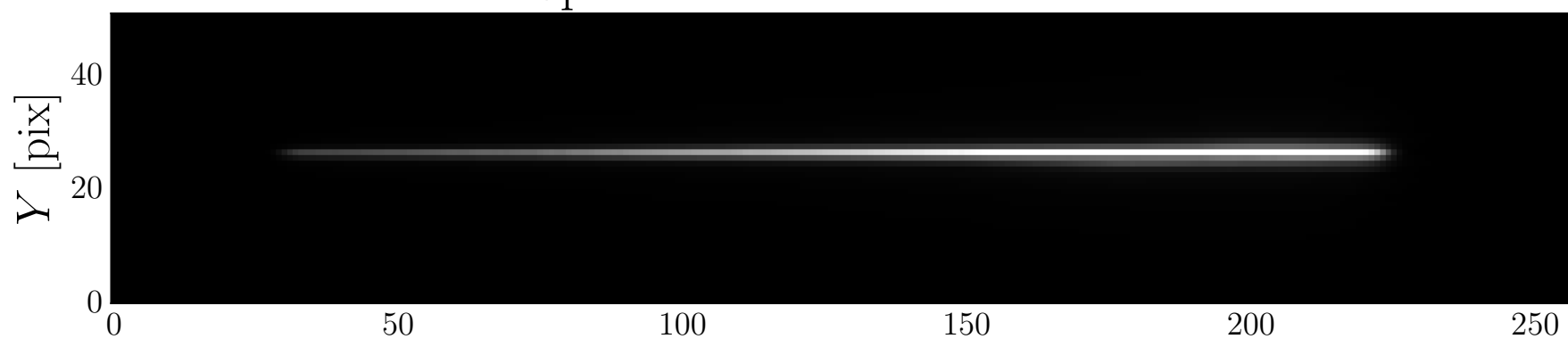
1d Spectrum



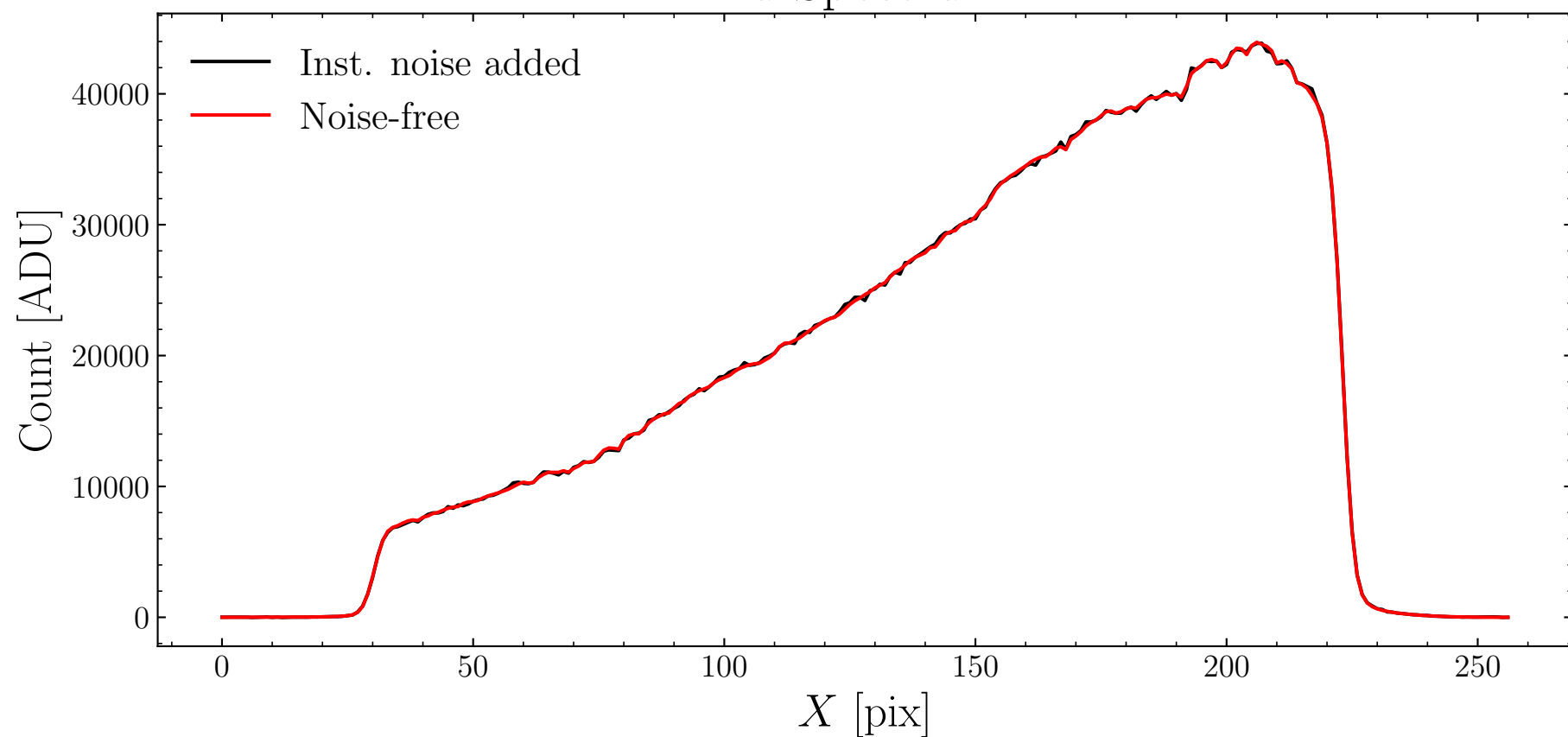
GROUP 4, STAR 1, OBS 1
2d Spectrum — noise-free



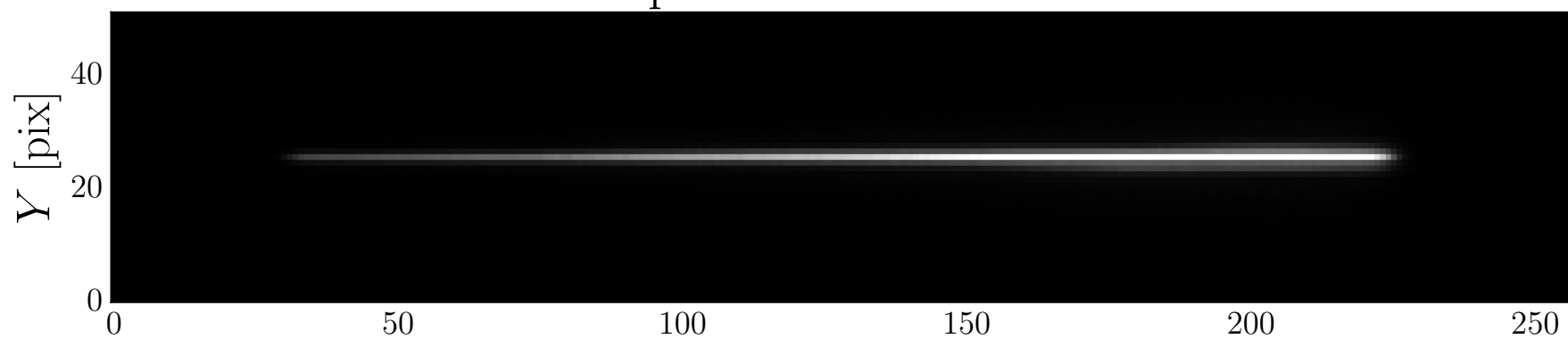
2d Spectrum — inst. noise added



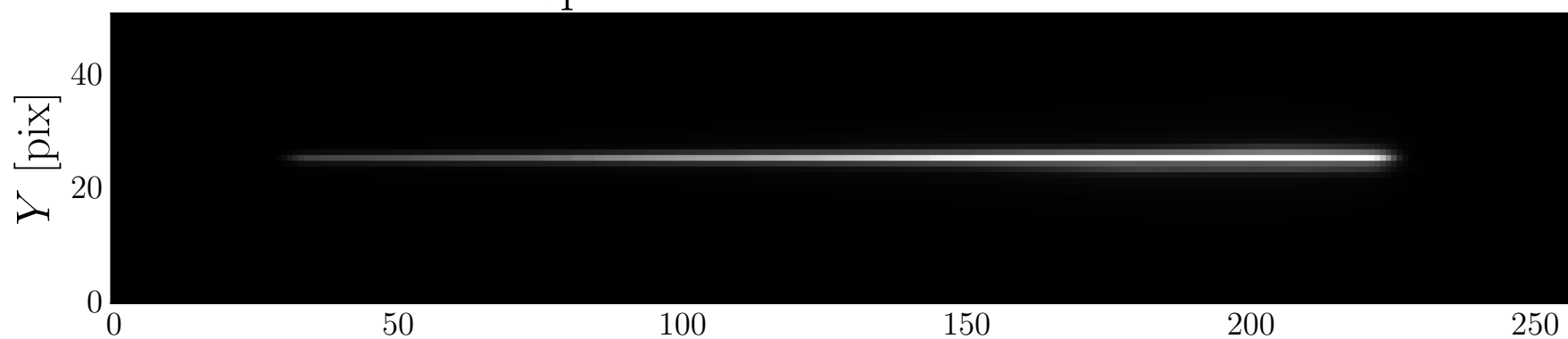
1d Spectrum



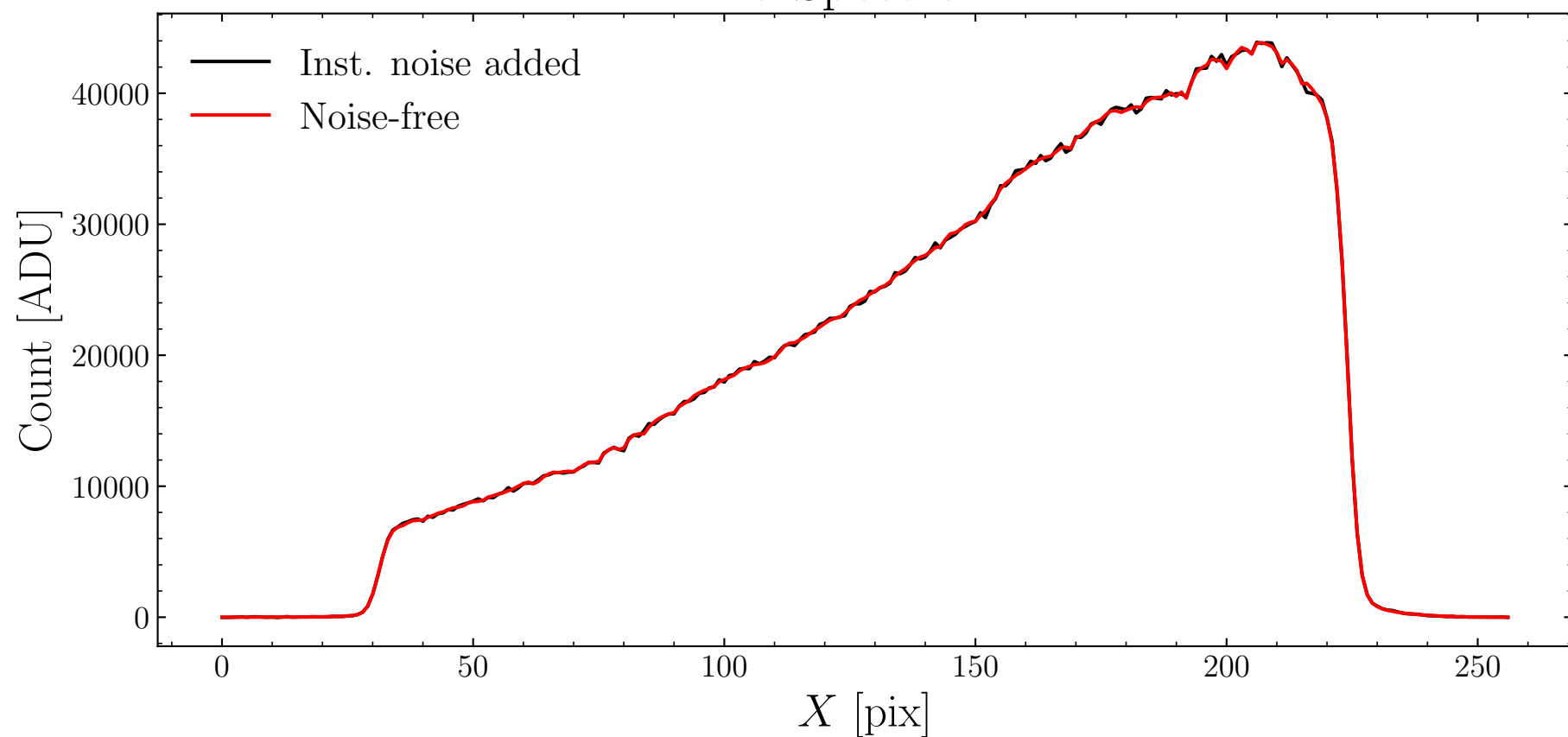
GROUP 4, STAR 1, OBS 2
2d Spectrum — noise-free



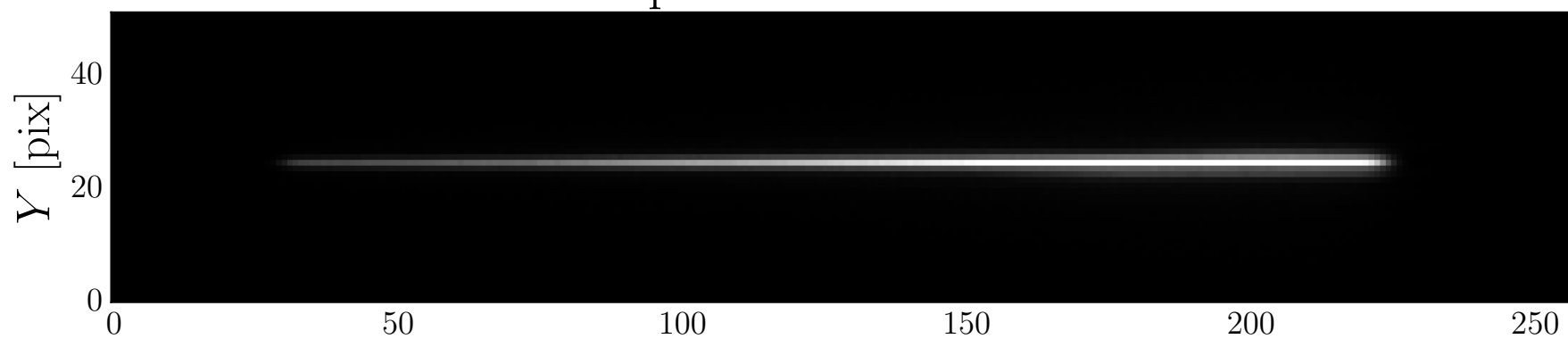
2d Spectrum — inst. noise added



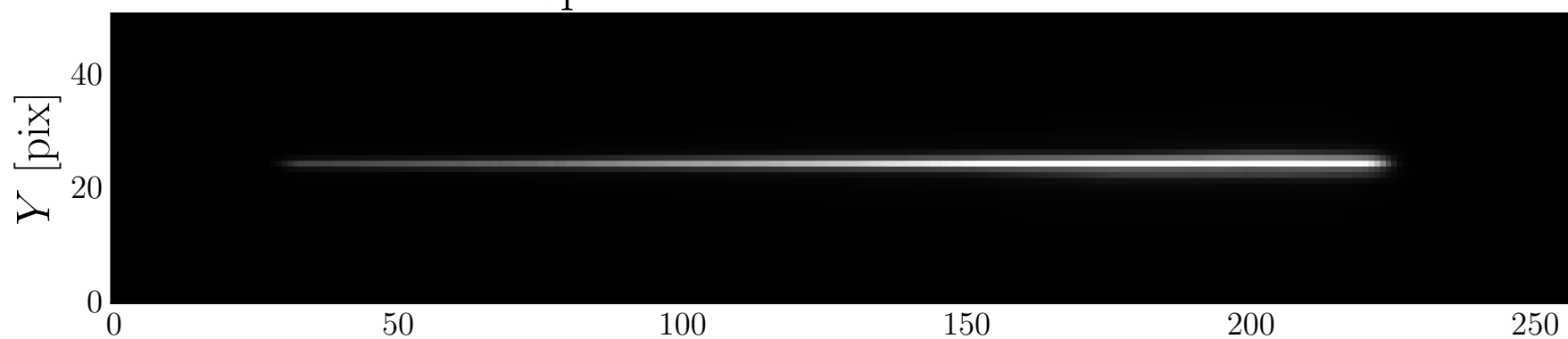
1d Spectrum



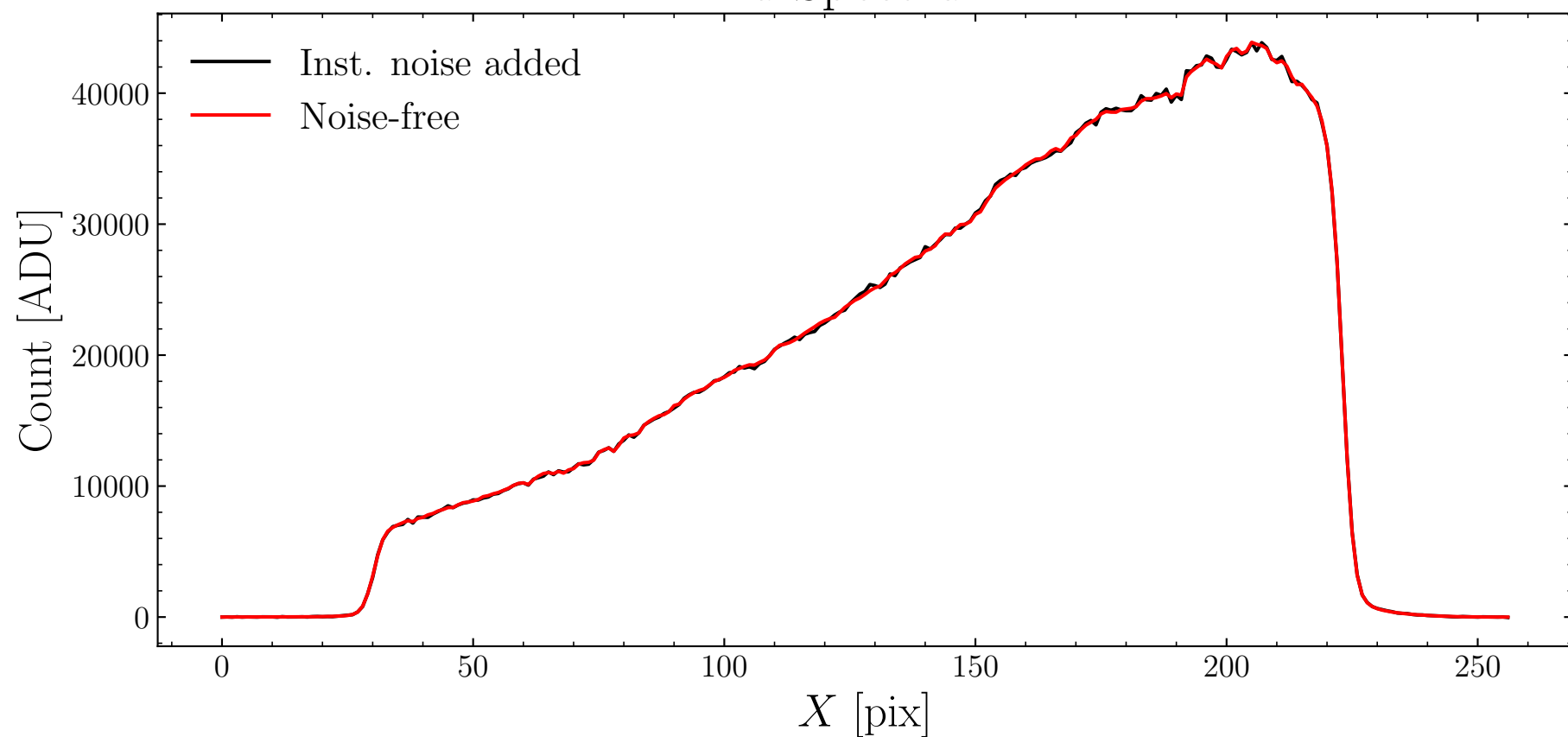
GROUP 4, STAR 1, OBS 3
2d Spectrum — noise-free



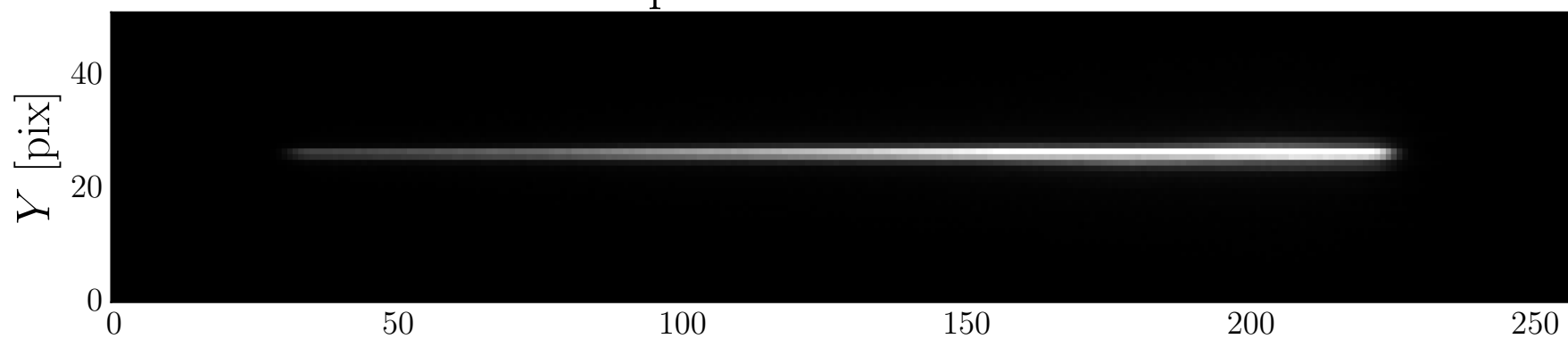
2d Spectrum — inst. noise added



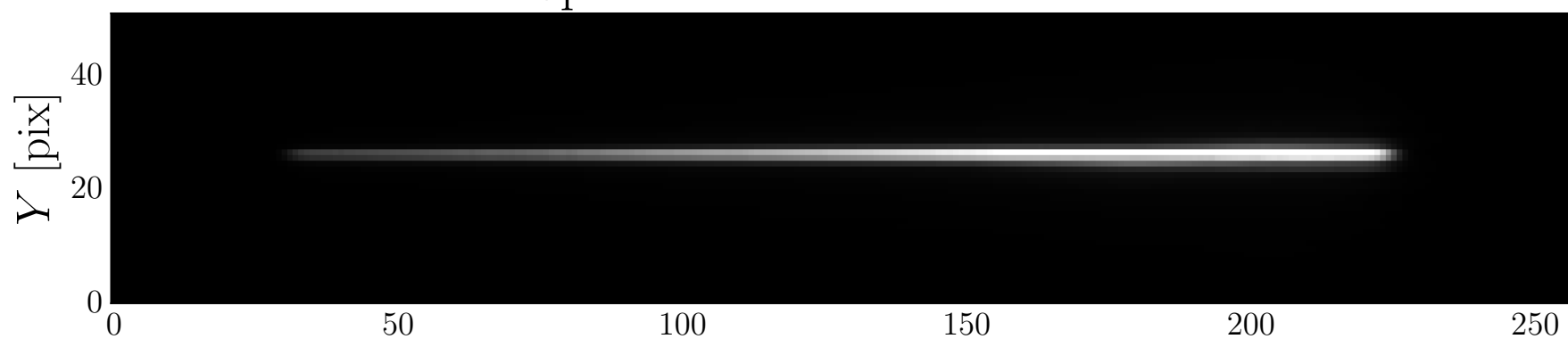
1d Spectrum



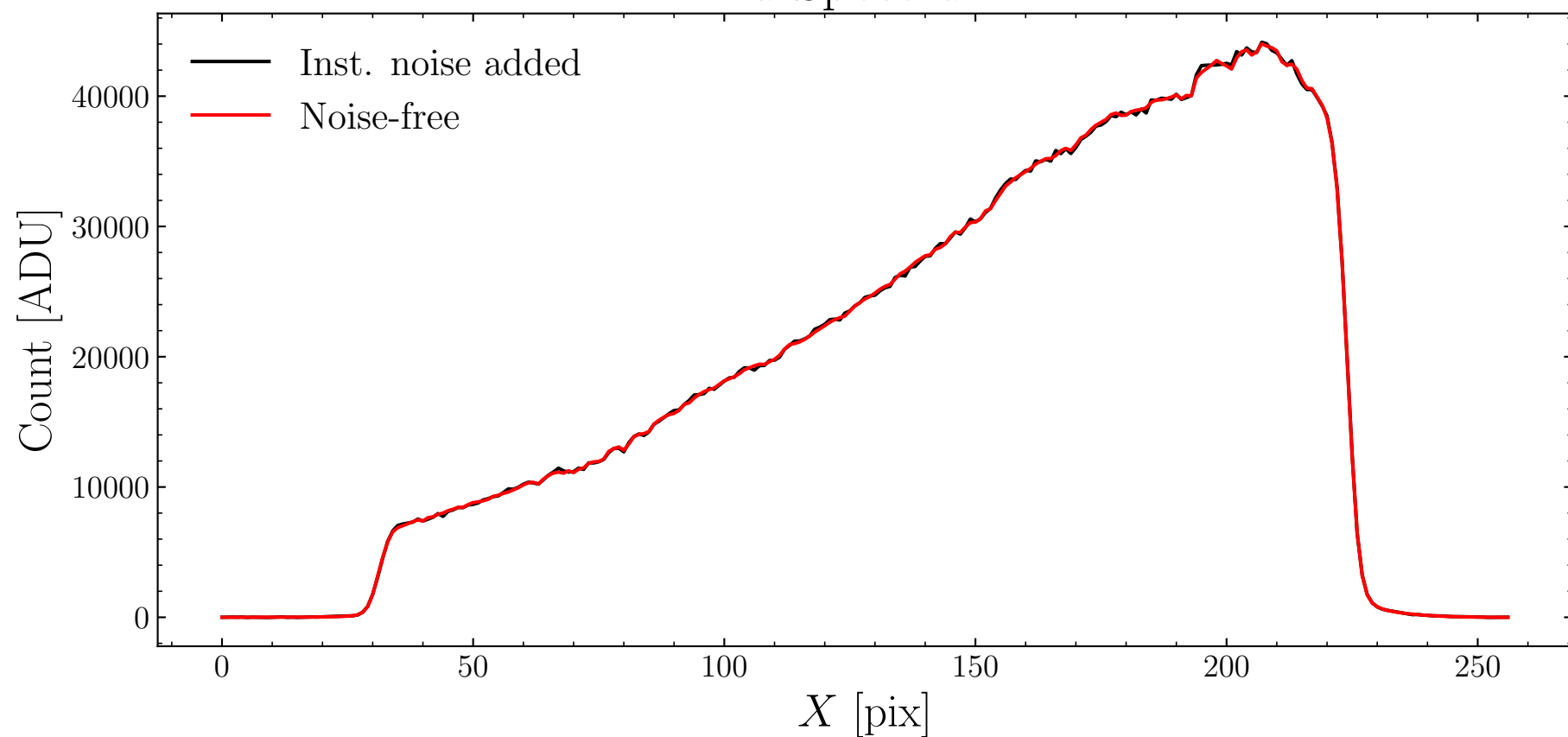
GROUP 4, STAR 1, OBS 4
2d Spectrum — noise-free



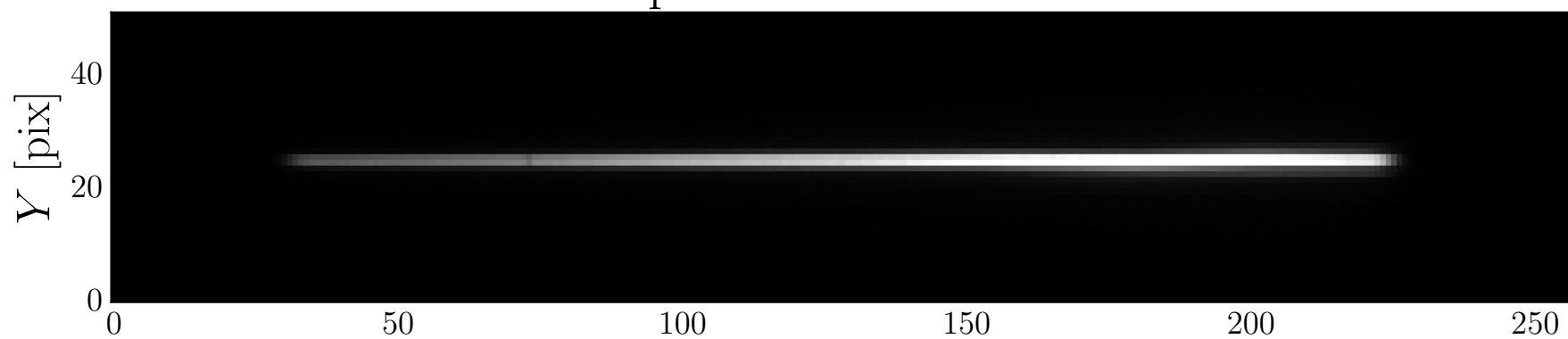
2d Spectrum — inst. noise added



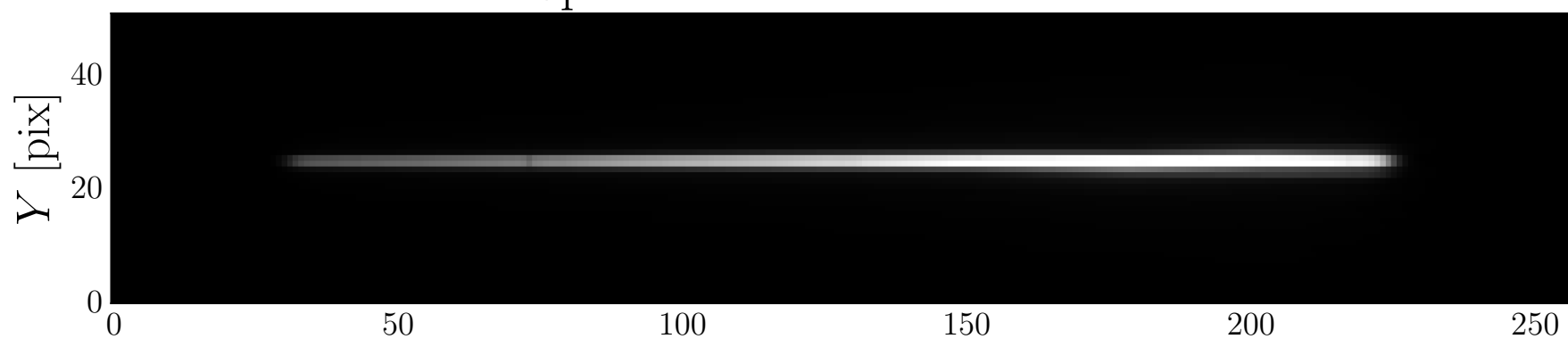
1d Spectrum



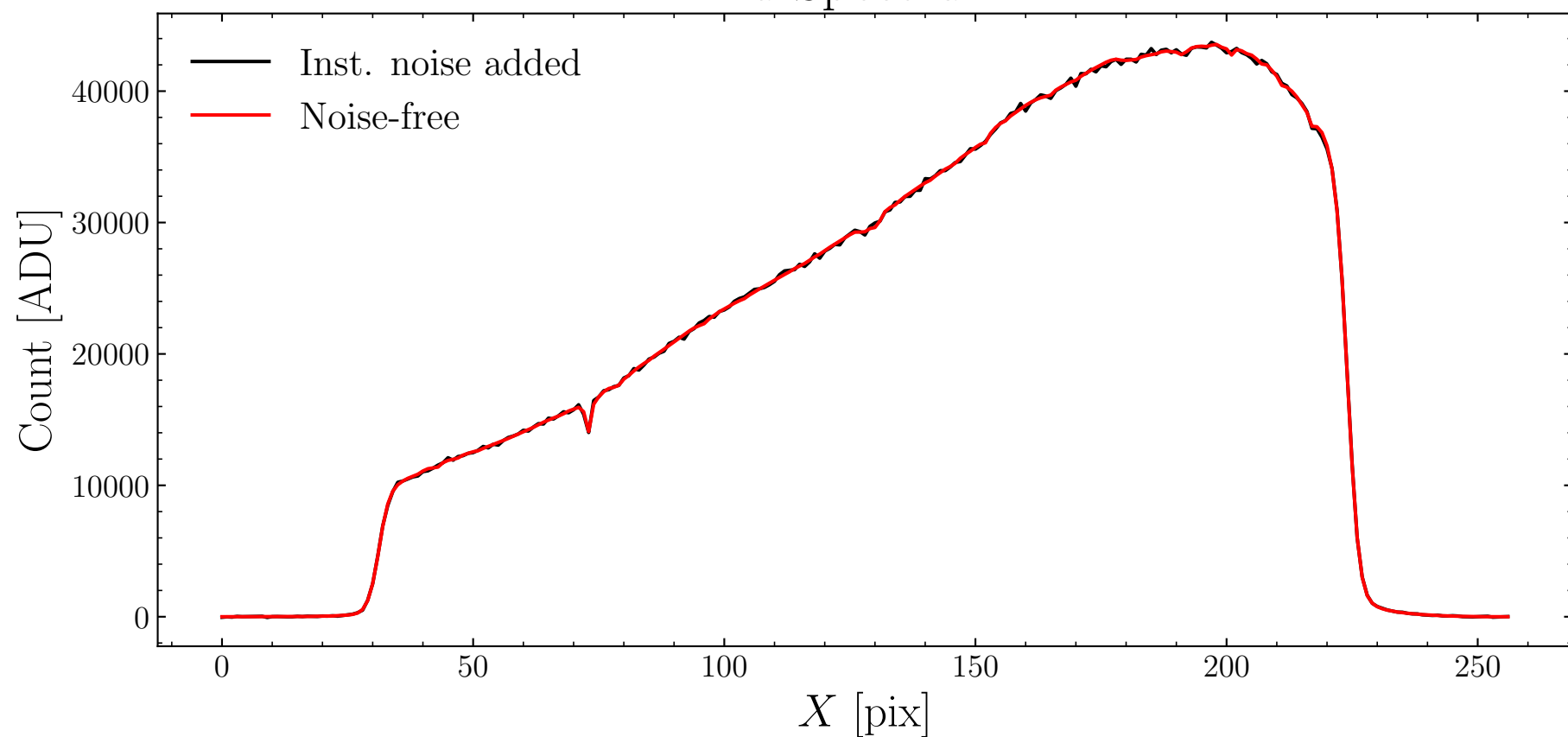
GROUP 4, STAR 2, OBS 1
2d Spectrum — noise-free



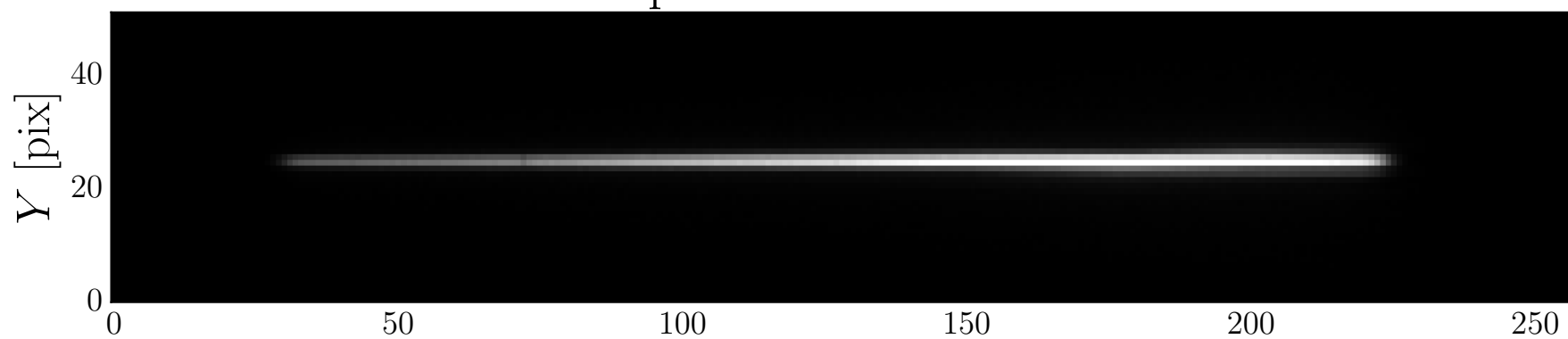
2d Spectrum — inst. noise added



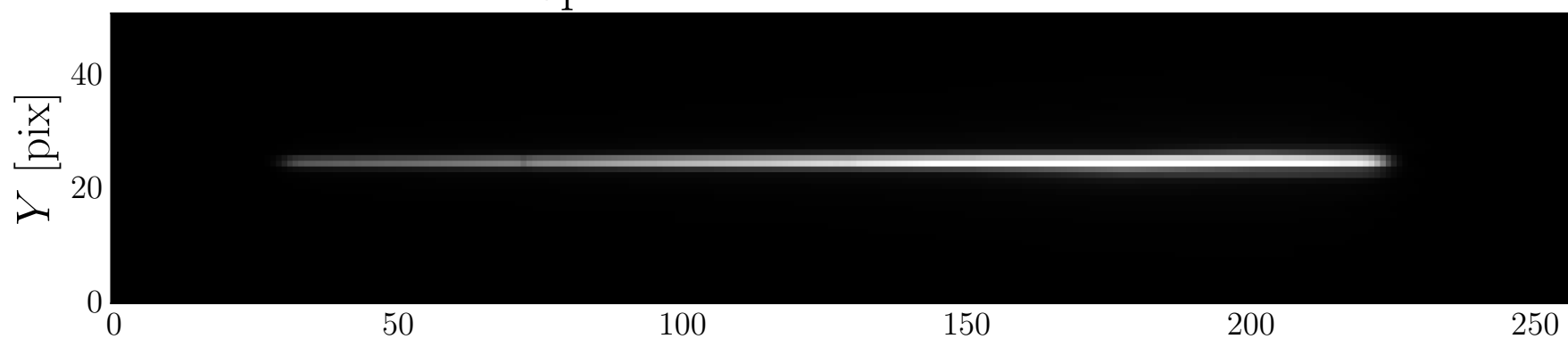
1d Spectrum



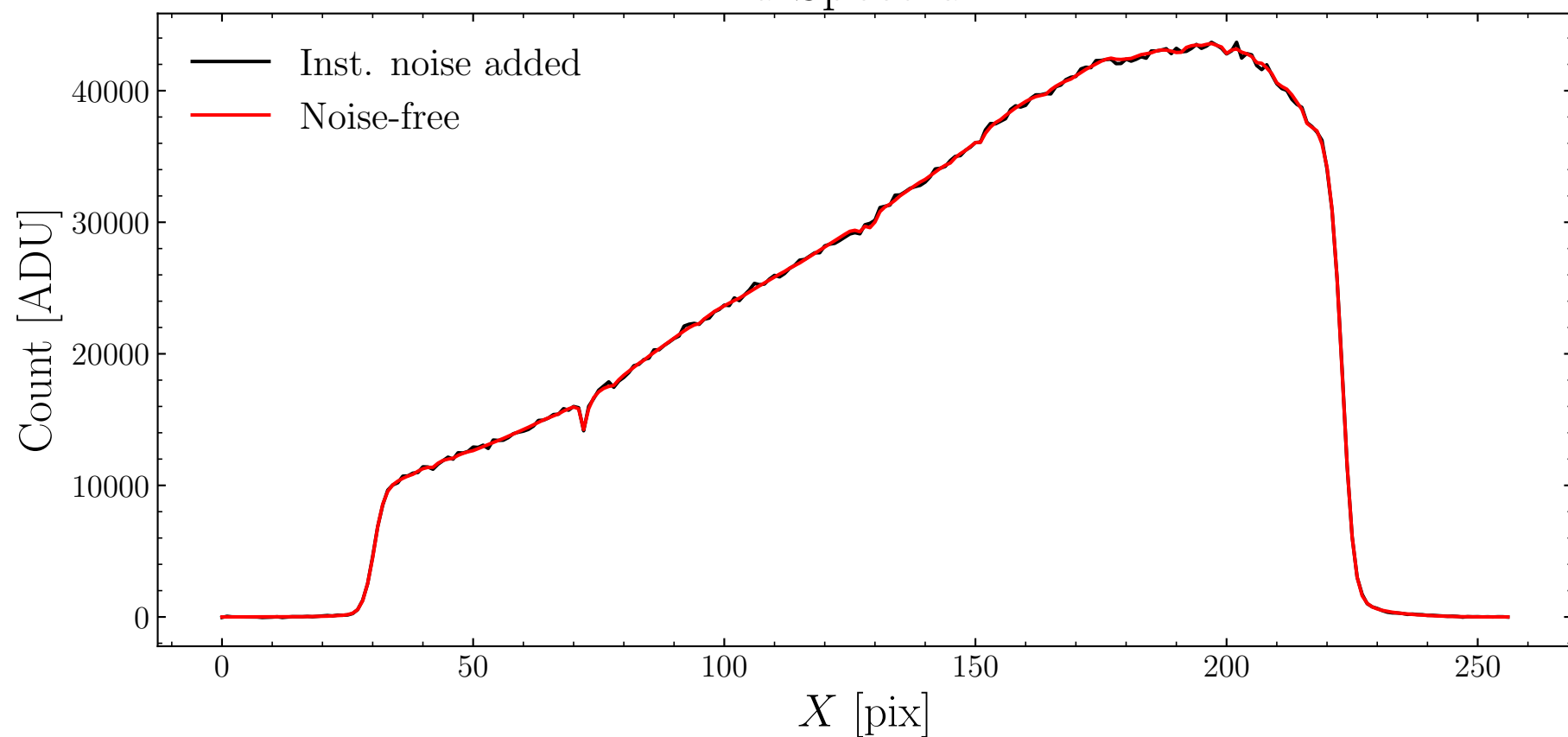
GROUP 4, STAR 2, OBS 2
2d Spectrum — noise-free



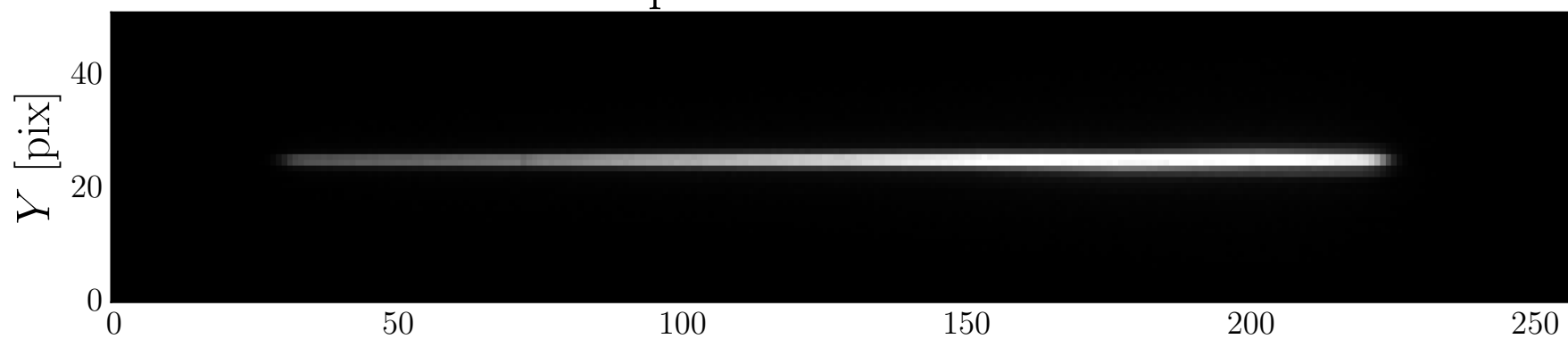
2d Spectrum — inst. noise added



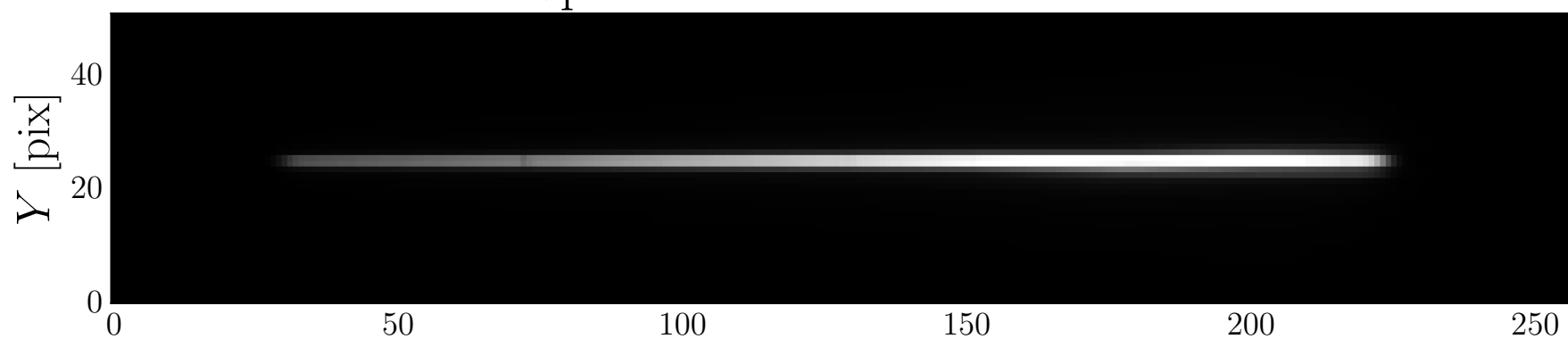
1d Spectrum



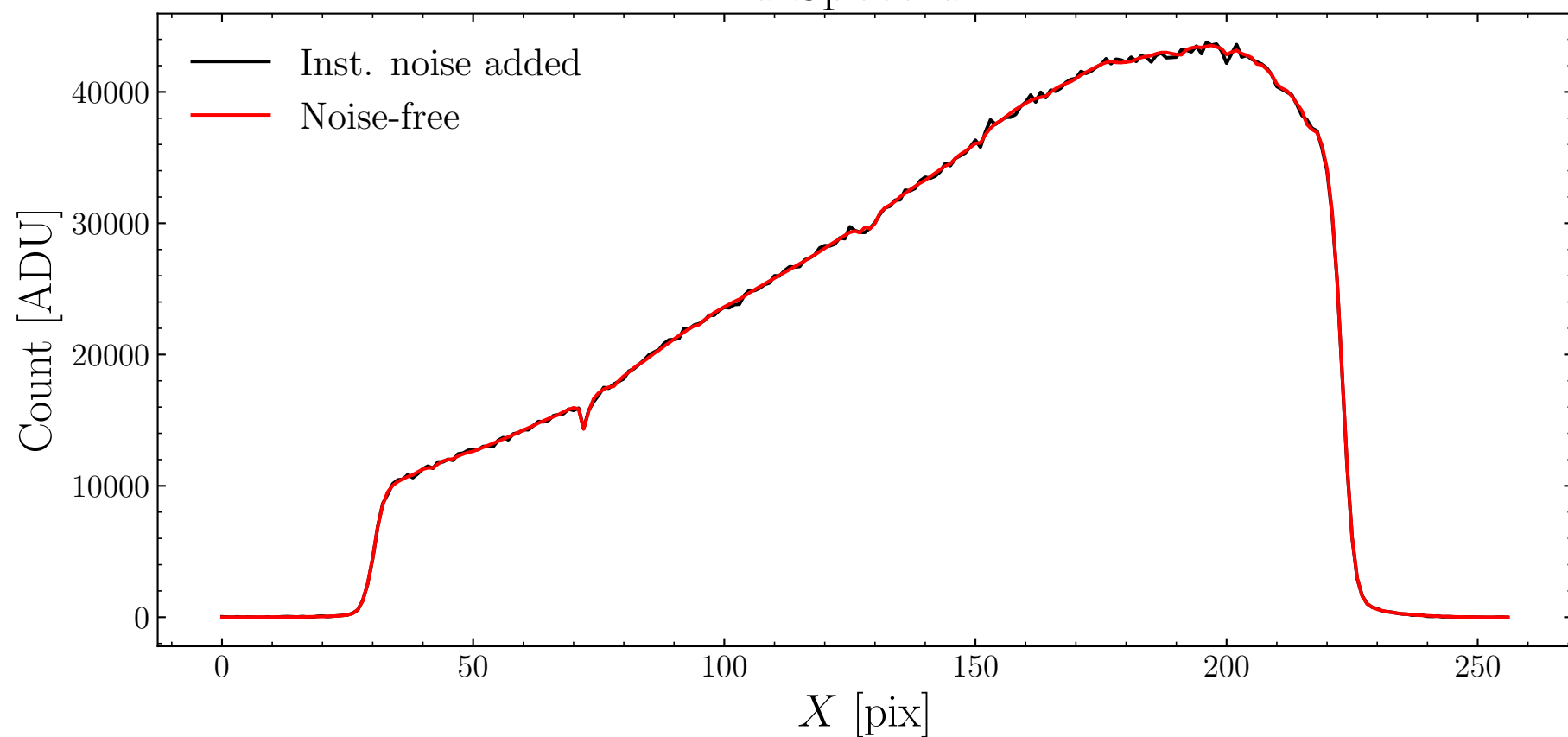
GROUP 4, STAR 2, OBS 3
2d Spectrum — noise-free



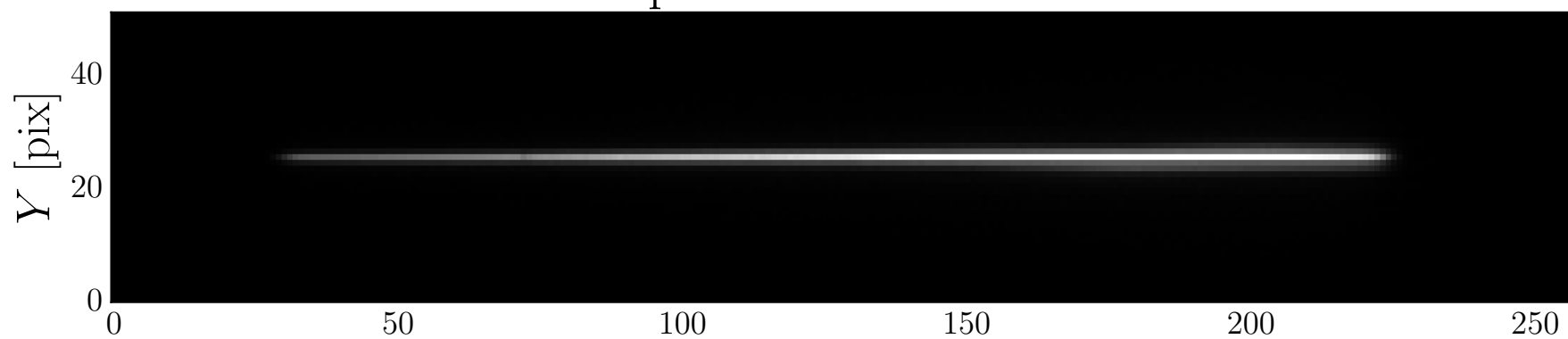
2d Spectrum — inst. noise added



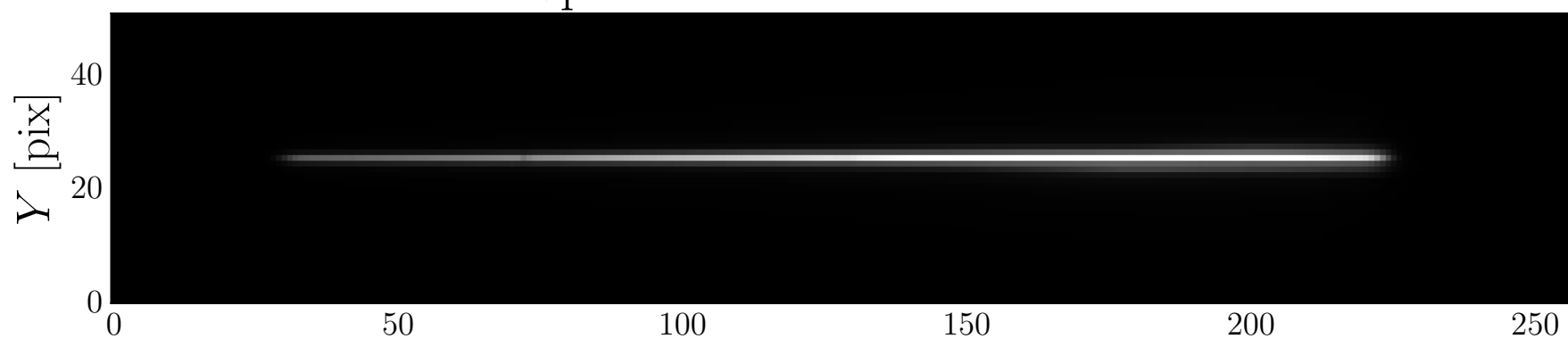
1d Spectrum



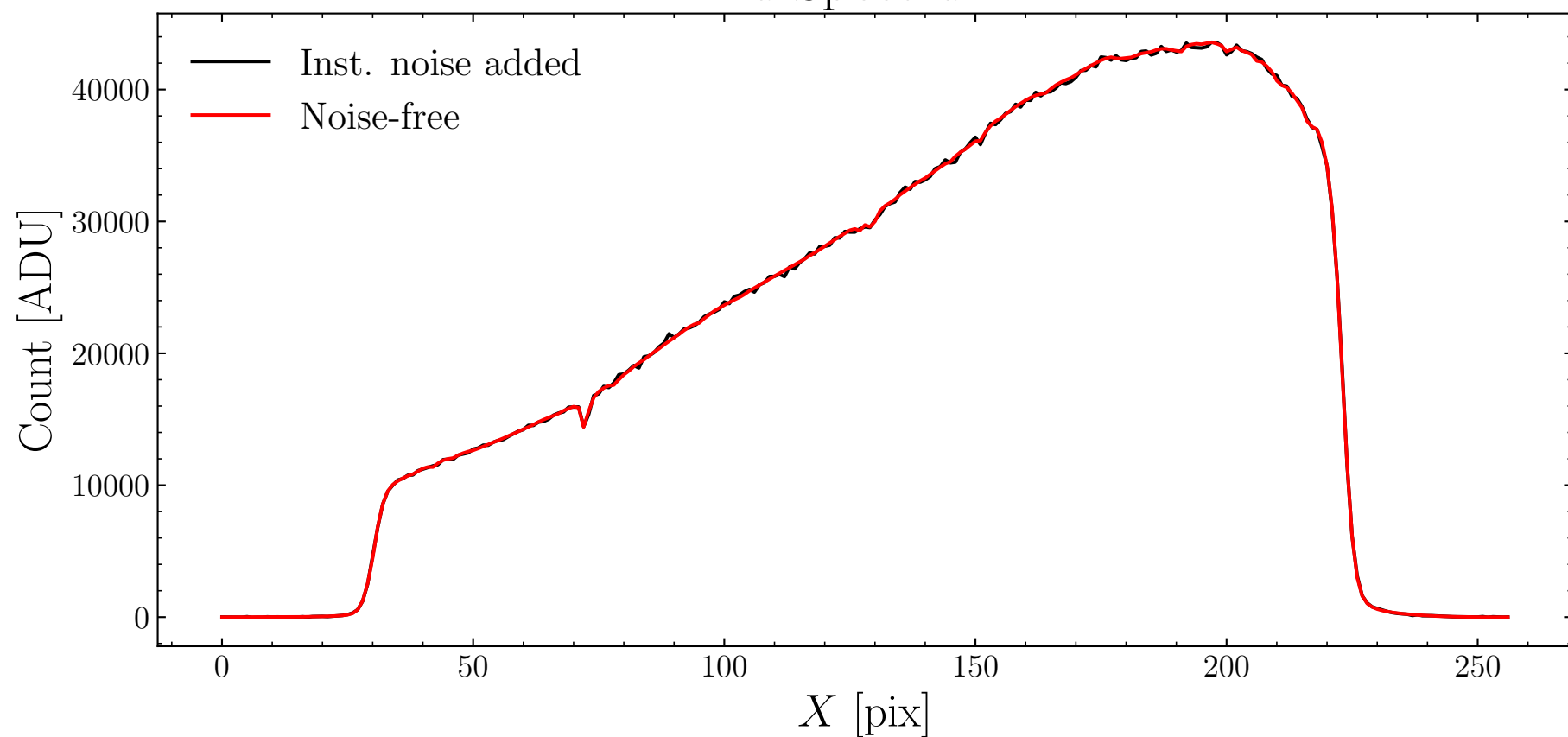
GROUP 4, STAR 2, OBS 4
2d Spectrum — noise-free



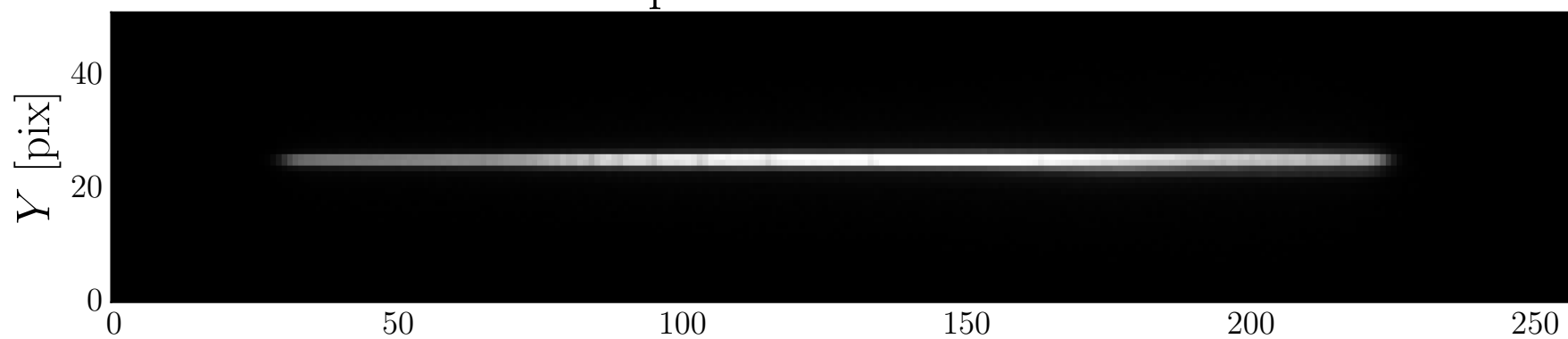
2d Spectrum — inst. noise added



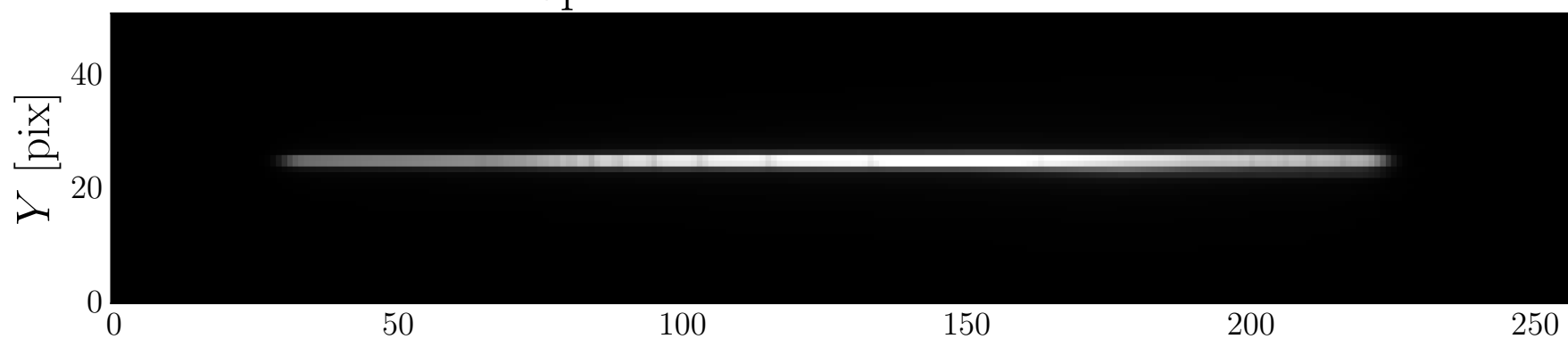
1d Spectrum



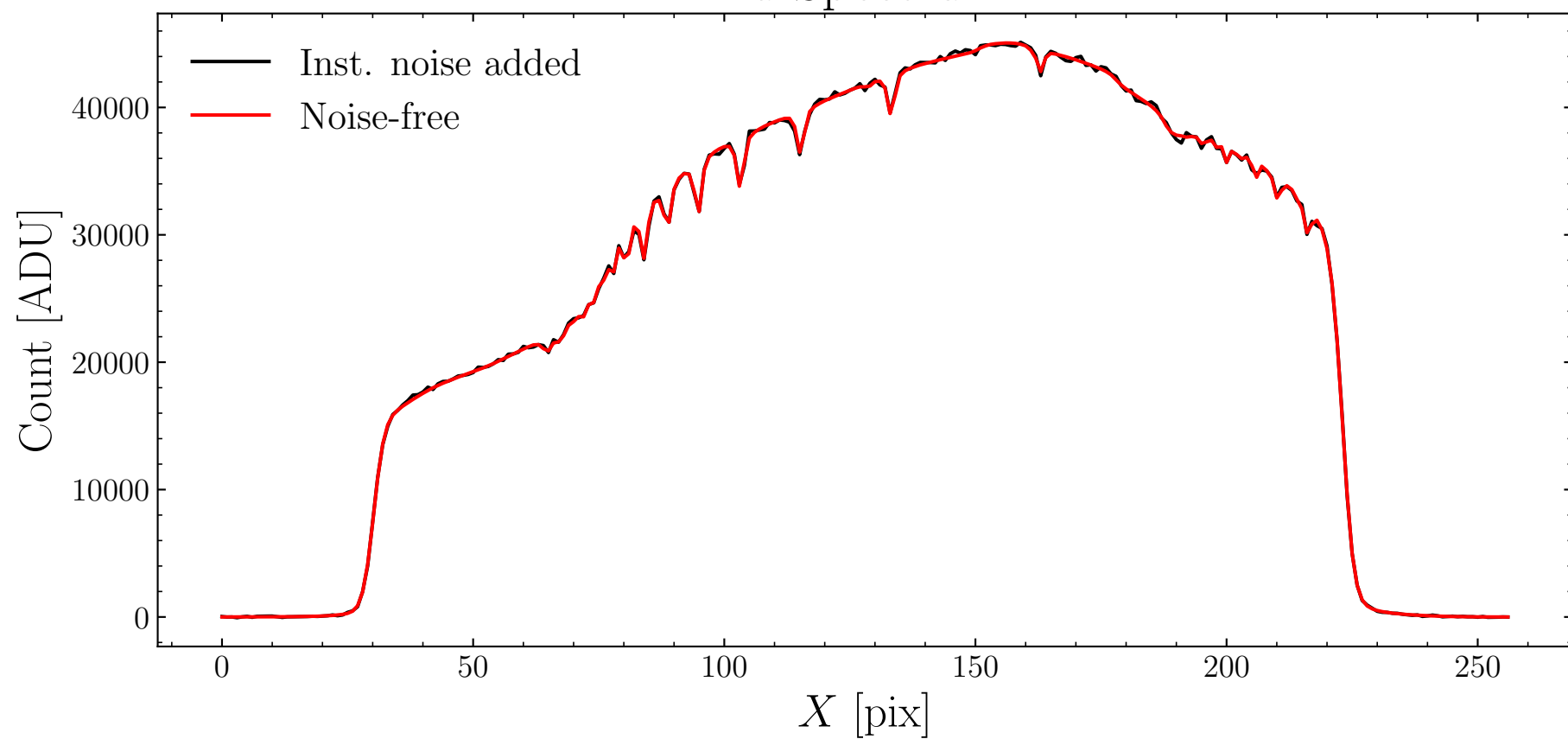
GROUP 4, STAR 3, OBS 1
2d Spectrum — noise-free



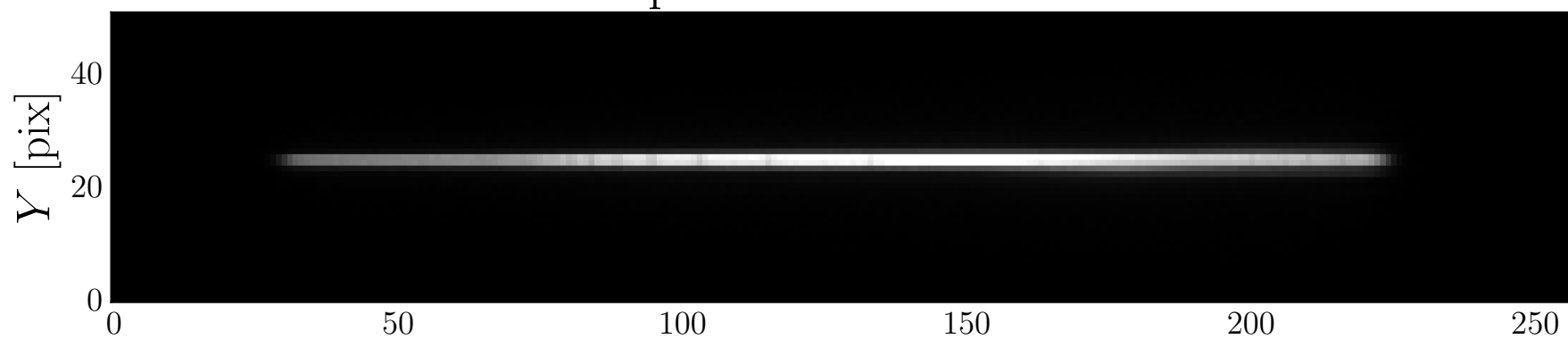
2d Spectrum — inst. noise added



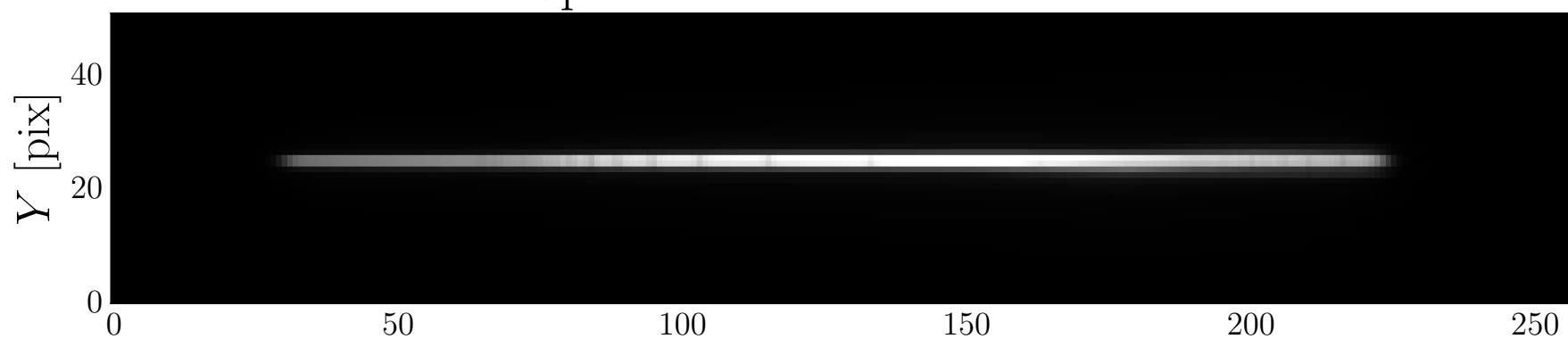
1d Spectrum



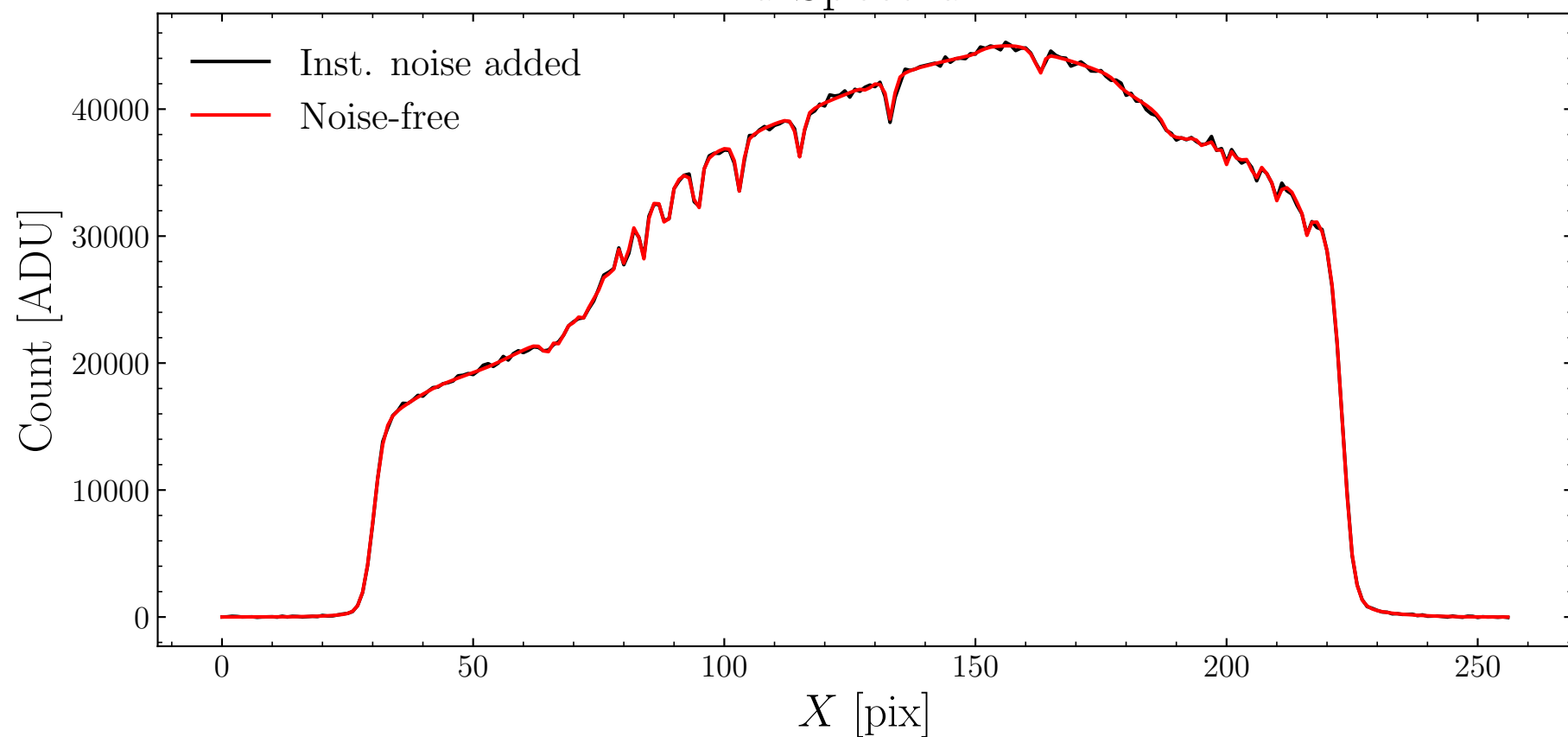
GROUP 4, STAR 3, OBS 2
2d Spectrum — noise-free



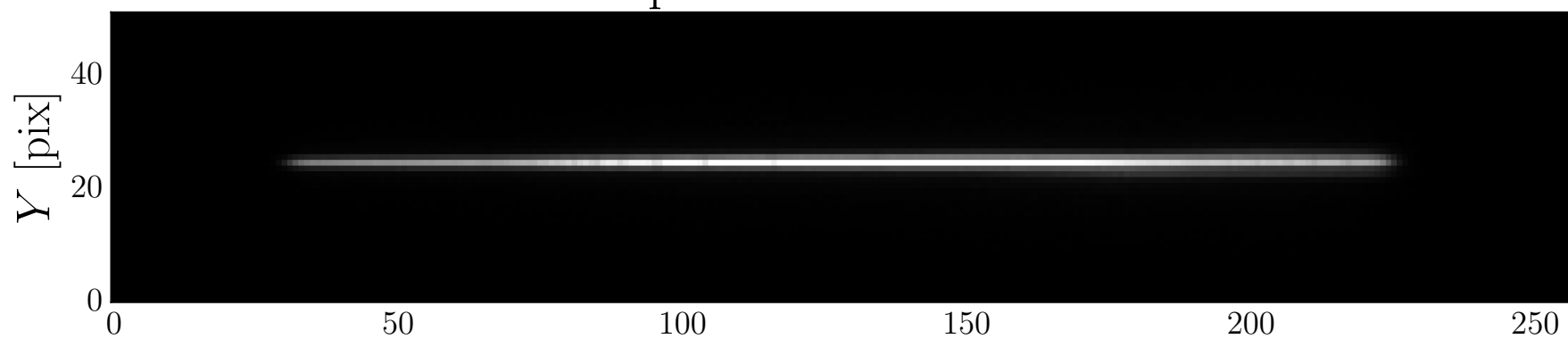
2d Spectrum — inst. noise added



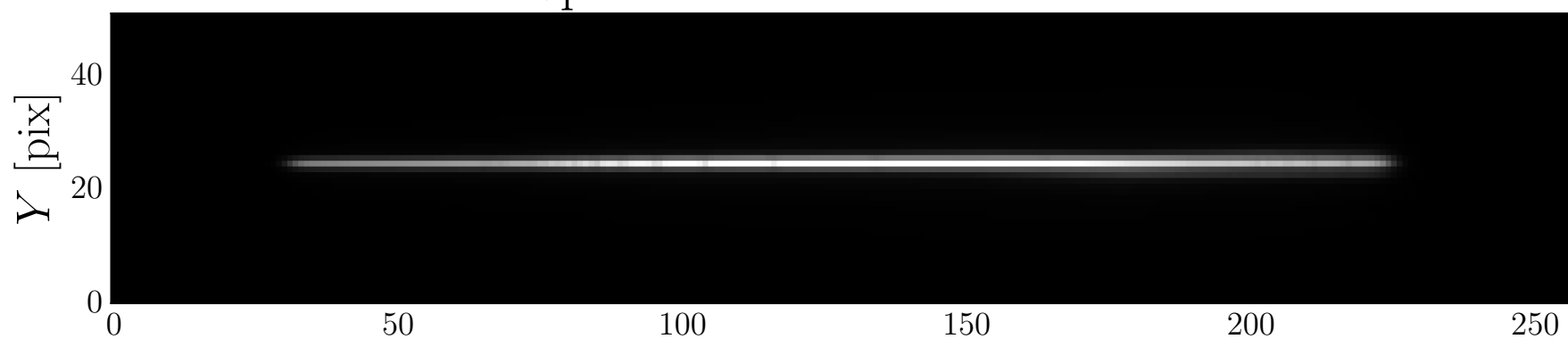
1d Spectrum



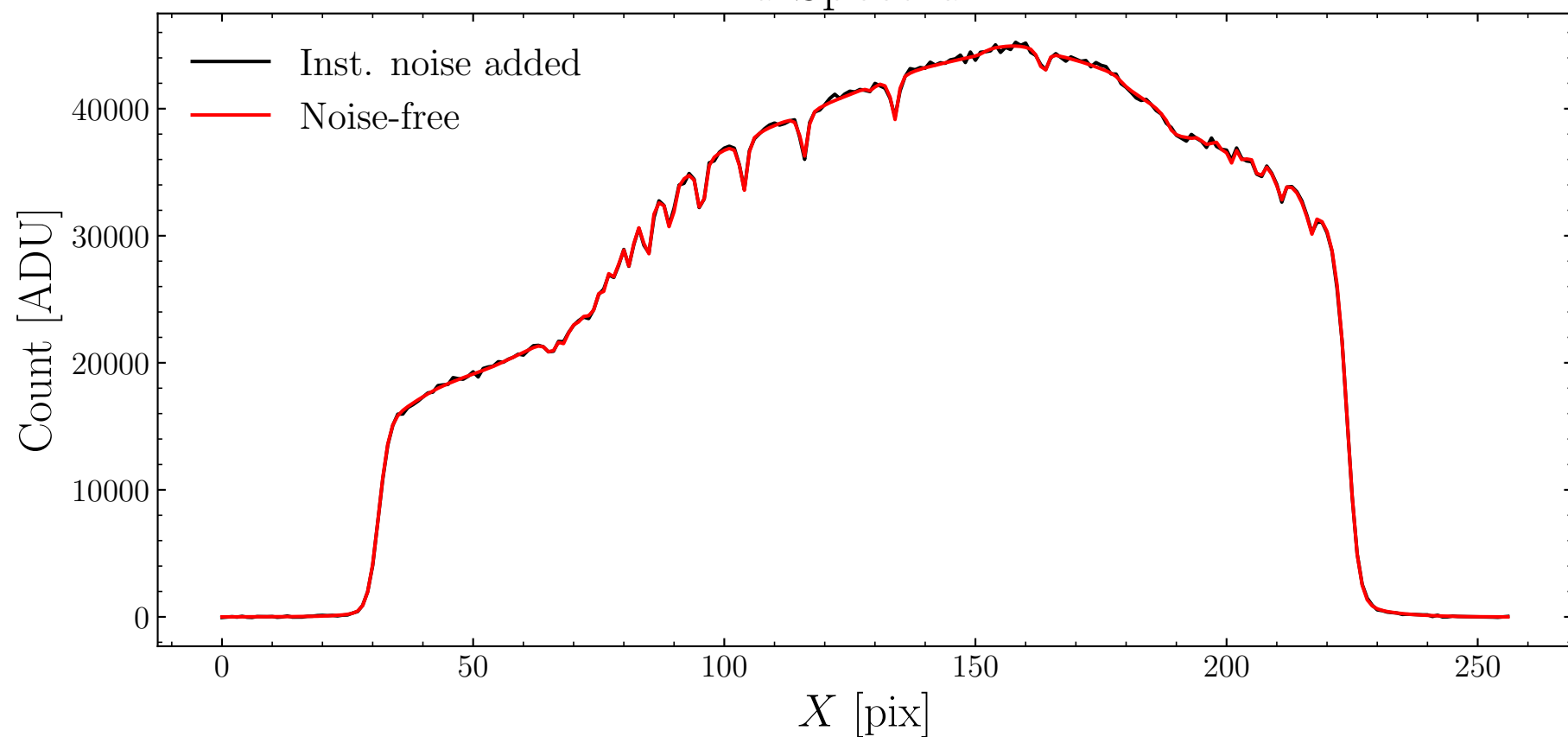
GROUP 4, STAR 3, OBS 3
2d Spectrum — noise-free



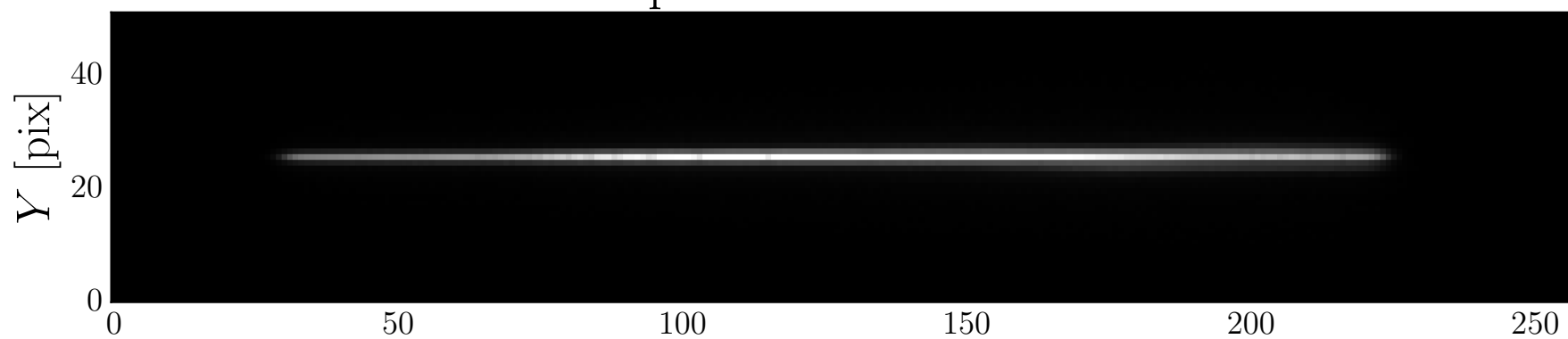
2d Spectrum — inst. noise added



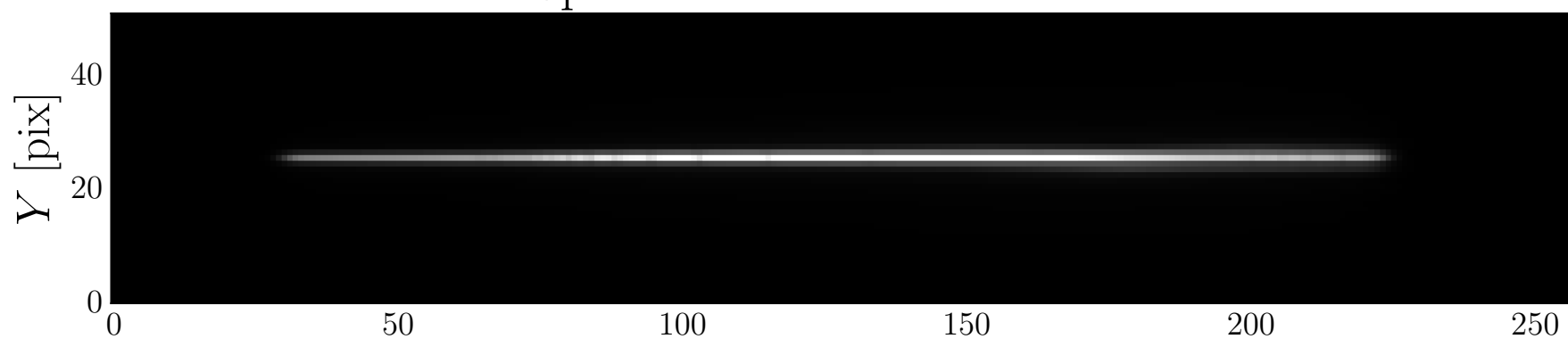
1d Spectrum



GROUP 4, STAR 3, OBS 4
2d Spectrum — noise-free



2d Spectrum — inst. noise added



1d Spectrum

