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New results on diffractive and exclusive production from CDF

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We would like to present results on diffractive and exclusive production from CDF experiment including new study of $p\bar{p}$ collisions at the Tevatron that have 2 or 4 charged hadrons in the central region with $|\eta| < 1.3$ with large rapidity gaps on either side. We use data taken at $\sqrt{s} = 1960$ and 900 GeV. This data provides a useful window on hadron spectroscopy, as well as providing benchmarks for testing pomeron models.

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