$$\begin{aligned} \mathbf{P}(\mathbf{x}; \mu) &= \frac{\mu^x}{x!} exp(-\mu) \\ \mathbf{P}(\mathbf{x}; \mu, \sigma) &= \frac{1}{\sigma} \\ \exp(-1 \frac{1}{2(\frac{x-\mu}{\sigma})^2)} \end{aligned}$$

Final report of a CTA399 student's work with VLBI pulsar observations

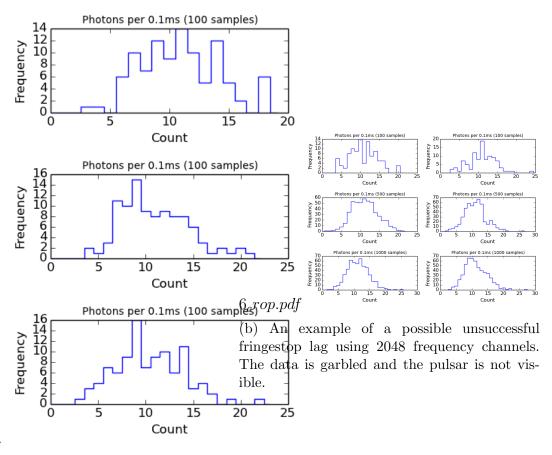
Natalie Price-Jones 30 August, 2013

Abstract

1 Introduction

1.1 Examples

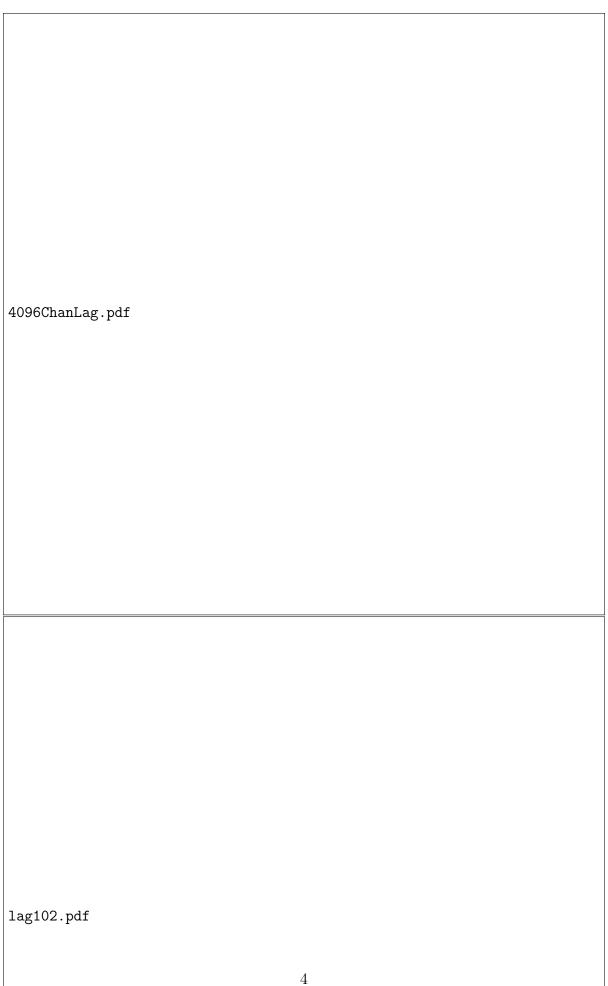
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(a) A successful fringestop of Dutta's data using 128 frequency channels. The bright spot is the pulsar.

Figure 1: Unsuccessful or undesired fringestopping results on the sixth scan taken on pulsar B0329+54 on August 22 2012 by Prasun Dutta.



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