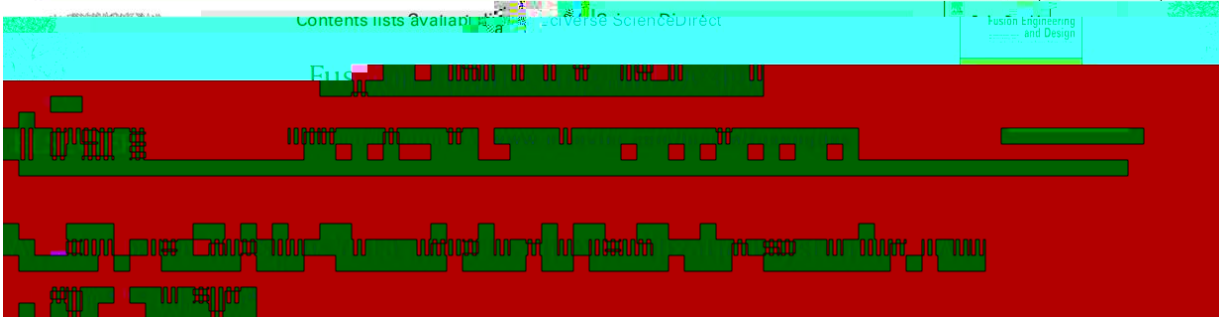




A new long-pulse data system for EAST experiments

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Quantum Information Processing (2019) 18:29
<https://doi.org/10.1007/s11128-018-2140-2>



Two quantum protocols for secure hamming distance computation

Zhen-wan Peng¹ · Run-hua Shi¹ · Pan-hong Wang¹ · Shun Zhang¹

Quantum Inf Process (2018) 17:145
<https://doi.org/10.1007/s11128-018-2011-0>



A novel quantum solution to secure two-party distance computation

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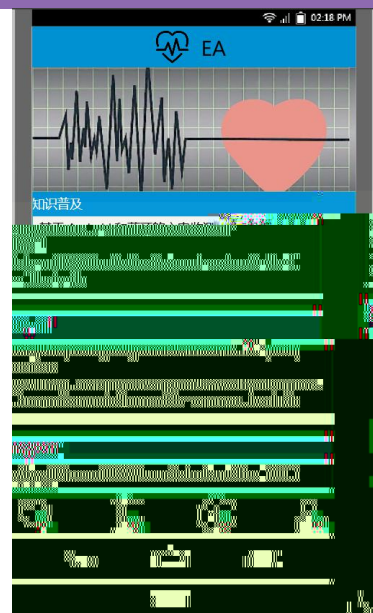
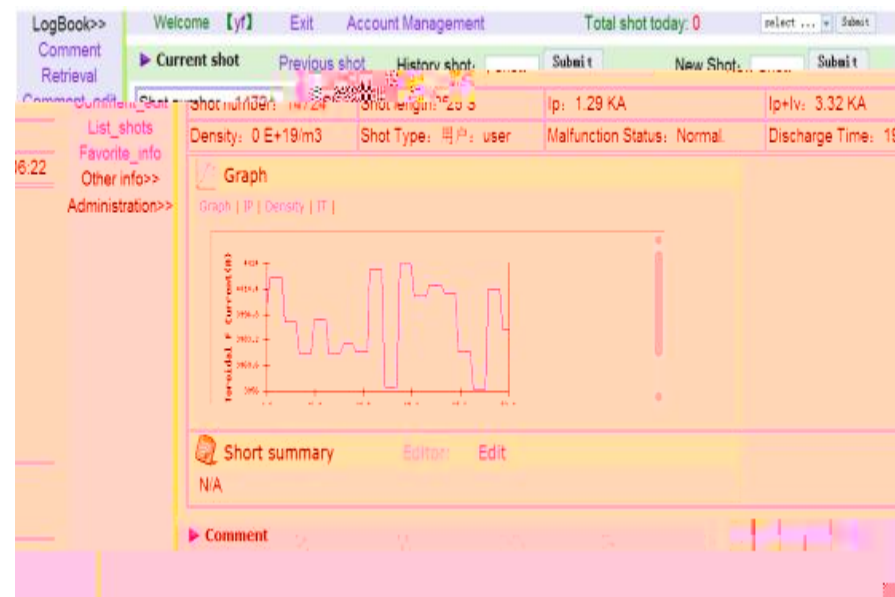
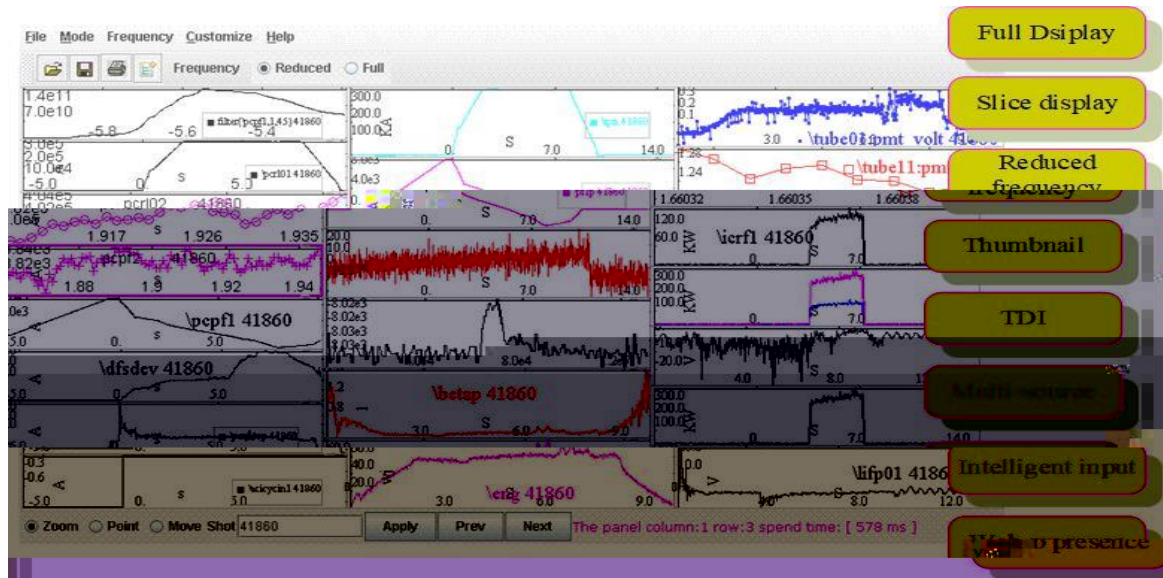
Collision possibility analysis and collision avoidance for multi-object fibre-fed spectrographs with theta-phi positioners

Feifan Zhang¹, Jianping Wang¹, Chao Zhai¹, Yi Jin¹, Zhigang Liu¹, Jiaru Chu¹, Zengxiang Zhou¹

Fiber assignment in wide-field multi-object fibre-fed spectrographs

Feifan Zhang, Jianping Wang, Chao Zhai, Yi Jin, Zhigang Liu, Jiaru Chu, Zengxiang Zhou

J. Astron. Telesc. Instrum. Syst. 6 (4), 047001 (16 October 2020) <https://doi.org/10.1117/1.JATIS.6.4.047001>



患者刘某, 女性, 72岁, 有慢性咳嗽15年, 活动后气急10余年, 反复双下肢水肿半年, 1周前感冒后咳嗽、气急加重, 咯黄痰, 不发热, 双下肢再度出现水肿, 自服利尿药1周, 症状无明显好转, 为进一步诊治收治入院。既往有十二指肠球部溃疡史6年, 胆襄结石5年。

时间	关系
72岁	
15年	
10余年	活动后 慢性咳嗽 反复气急
半年	双下肢 反复 水肿
1周前	感冒 咳嗽 加重 气急 加重 咯黄痰 左肺 双下肢 再次 水肿 利尿药

