

Presentations

LSC 5 Meeting, 19-21 July 1999 Stanford University

Active Isolation for LIGO II	Giaime
Advanced Interferometer Considerations	Byer
Ambient and Diagnostic Magnetic Fields Measured Inside of a BSC Vacuum Chamber at Hanford	Schofield, Frey, Rahkola
Astrophysical Source Identification and Signature (ASIS)	Allen
Can An Axis Sapphire be Used in an Interferometer?	Beyersdorf
Close Out Report for Lasers and Optics Working Group	Gustafson
Data Monitoring Tool Status	Zweizig
Data Noise Analysis: Testing for Stationarity	Gonzalez
Detection Confidence & Statistical Analysis	Finn
End to End Model Update	Yamamoto
Faraday Isolators for High Average Power: Achieved Results and New Ideas	Khazanov
Ideas About All-Reflective Interferometry for Gravitational-Wave Detectors	Traeger
IO Simulation Status	Klimenko
LIGO II: Core Optics Reference Design	Gustafson
LIGO II: Suspension/Isolation	Shoemaker
LIGO II: Interferometer Configurations	Strain
LIGO Laboratory Report	Barish
Low Frequency Passive Isolation for LIGO II	DeSalvo
LSC Data Analysis White Paper, Draft III	Allen, Finn, Prince, Riles, Weiss
LSC Meeting Issues	Weiss
National Astronomical Observatory of Japan - TAMA Group	Kawamura
New Seismic Measurements at LIGO Livingston Observatory	Greenwood
Non-Parametric Method for Detecting Non-Stationarity	Mohanty
On-Site Seismic Correlation	Daw, Sigg
Plans for LIGO II	Sanders
Presentation by Crystal Systems, Inc.	Crystal Systems
Progress in Noise Characterization	Whiting
Proposal for a Major Computing Initiative	Allen, Avery
Ribbon Suspensions for LIGO II	Rowan
Sensing Noise/Lasers and Optics	Gustafson
Signal Extraction and Length Sensing for LIGO II RSE	Mason, Willems
Simulated Data Sets	Finn
Simultaneous Dynamical Tracking and Removal of Multiple Violin Modes	Mukherjee, Finn
Stochastic Forces/Isolation Systems and Suspension	Shoemaker
Table Top Experiment of TAMA	Miyakawa
The View from NSF	Cook, Isaacson
Trace Transition Metals in Sapphire for High Q Microwave Resonator Applications	McGuire
Update on Performance Characterization	Riles
Update on the Detector Characterization Working Group	Riles, Sigg

Note 1, Linda Turner, 08/17/99 07:19:19 PM
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