

349 REITZ

Agenda of LSC Detector Characterization W.G. Sessions

(Gainesville - March 5, 1999)

9:00-10:30 - Session 1

10'	K. Riles / D. Sigg	Introduction
20'	B. Allen	Existing data monitoring tools (GRASP)
10'	W. Hua	Violin Modes of the 40 Meter
10'	All	Discussion
30'	D. Sigg	LIGO Global Diagnostics System
10'	All	Discussion

10:30-10:45 - Coffee Break

10:45-12:00 - Session 2

15'	M. Coles	Environmental monitoring at Livingston
15'	W. Johnson	Electromagnetic field monitoring
5'	All	Discussion
15'	W. Majid	LIGO algorithm library
15'	J. Zweizig	LIGO Data Monitor Tool
10'	All	Discussion

12:00-1:00 - Lunch

1:00-2:30 - Session 3

20'	S. Finn	Existing data monitoring tools (MATLAB)
15'	F. Raab	Transient analysis subgroup plans
15'	J. Brau	Data set reduction subgroup plans
15'	S. Finn	Data set simulation subgroup plans
15'	K. Riles / D. Sigg	Performance characterization plans
10'	All	Discussion

2:30-2:45 - Coffee Break

2:45-3:45 - Session 4

15'	H. Yamamoto	Overview of End-to-End Model
15'	B. Bhawal	End-to-End optics implementation
15'	S. Klimenko	End-to-End input optics modelling
15'	All	Discussion

Further subgroup meetings to be arranged, as needed