



LASER INTERFEROMETER GRAVITATIONAL WAVE OBSERVATORY

RECORD OF DECISION/AGREEMENT (RODA)

Document	LIGO-M060315-00-Y
Date:	25 October 2006
Title:	RODA: No Flats on Input Mode Cleaner Optic & Recycling Mirror for Advanced LIGO
To the Attention of:	Aligo_sus
cc:	
From/signatories:	Name/Title: Dennis Coyne, SUS Leader & Sys Eng Signature: _____ Name/Title: Norna Robertson, SUS Cog Sci Signature: _____ Name/Title: David Reitze, IO Leader Signature: _____ Name/Title: GariLynn Billingsley, COC Leader Signature: _____ Name/Title: Janeen Romie, SUS/US Leader Signature: _____ Name/Title: _____ Signature: _____
System(s) affected:	<input type="checkbox"/> Initial LIGO <input checked="" type="checkbox"/> Advanced LIGO <input type="checkbox"/> Other: _____
Nature/Scope:	<input checked="" type="checkbox"/> Design Decision <input type="checkbox"/> Requirements Decision <input type="checkbox"/> Work Scope Decision <input type="checkbox"/> Working Agreement between Groups <input type="checkbox"/> Other _____
Subsystem(s) affected	<input checked="" type="checkbox"/> Relevant Subsystem(s)/Component(s): SUS, IO, COC
Primary Contacts	Group or Affiliation and Contact: Janeen Romie, SUS
Reference Documents:	RODA M060017 RODA M050397 T010103 Advanced LIGO Suspension System Conceptual Design

DECISION/AGREEMENT STATEMENT:

It is agreed that the Advanced LIGO input mode cleaner optic, the power recycling mirror and the signal recycling mirror will not have flats on the sides.