Lynx Concept Study
IWG / OWG Joint TIM and Industry Day
(5/22/17 – 5/23/17)

- Location: National Space Science & Technology Center (NSSTC), 320 Sparkman Drive NW, Huntsville AL 35805
- Meeting will take place in Conference Room 4078 with smaller breakout meetings in Conference Rooms 4065 and 4068

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- Meals and refreshments:
  - Morning and afternoon snacks and coffee provided
  - Lunch options:
    - 2 food truck vendors (Chic Fil-a and Newk's) will be set up in the lobby
    - Other local options available
- Primary Outcomes for meeting:
  - Provide invited industry representatives background information on Lynx and the optics and instrument technologies involved
  - Discuss with invited industry representatives areas for partnership
  - Discuss the Technology Roadmap strategy and contents for use in the Decadal Survey report
- General meeting logistics:
  - Monday, May 22 - All participants meet in NSSTC Conference Room 4078 for overview presentations
  - Tuesday, May 23 - Separate meeting rooms for Lynx technology groups to meet one-on-one during 20-minute Q&A sessions with Industry representatives (see agenda, day 2)

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Agenda, Day 1*

Time**	Topic	Presenter(s)
0800 – 0805	**MSFC Center Director's Welcome**	**Todd May**
0805 – 0810	Welcome / Meeting Logistics	Bautz / Schattenburg
0810 – 0835	Lynx Science Overview and Requirements	Gaskin
0835 – 0900	Mission Concept Overview	Mulqueen
0900 – 0930	IWG – Microcalorimeter Overview	Bandler
0930 – 1000	IWG – High Definition X-ray Imager Overview	Kraft
1000 – 1015	*Morning Break*	
1015 – 1045	IWG – Gratings Spectrometer Overview	McEntaffer / Heilmann
1045 – 1115	OWG – Segmented Shell Si Optics Overview	Zhang
1115 – 1145	OWG - Segmented Shell Glass Optics (Active) Overview	Reid
1145 – 1245	*Lunch*	
1245 – 1315	OWG – Full Shell Optics Background / MSFC	Kilaru
1315 – 1345	OWG – Thin Polished Glass Monolithic & Segmented Mirror Development	Basso
1345 – 1415	OWG – Preliminary T/S Aspects Based on Thin Glass Substrates	Civitani
1415 – 1445	OWG – Mirror Correction Overview	Chalifoux
1445 – 1500	*Afternoon Break*	
1500 – 1600	Technology Roadmap Strategy Discussion	Bukley
1600 - 1700	Technology Roadmap Development Discussion	Bukley
1700	Adjourn	

* All participants meet in conference room 4078 on 5/22
**Times are approximate

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Agenda, Day 2

Time**	Topic	Location*	Presenter(s)
0800 – 0810	Meeting Logistics	Conference Room 4078	Lynx / Bautz, Schattenburg
0810 – 0910	Consortium Presentation to Lynx Team	Conference Room 4078	Ball / Purcell Northrop Grumman / Arenburg Harris / Yanatsis

Time **22	Spacecraft Q&A / CR 4078	Optics Q&A / CR 4065	Instrument Q&A / CR 4068
0910 - 0930	Quest Thermal / Kopelove	ADC / Schindler	Creare / Kline-Schoder, Zagarola
0930 - 0950	Teledyne / Allen, Galloway	Corning / Edwards	Luxel / Zeiger
0950 - 1010	Moog / Howat	Lockheed Martin – Denver / Wiens	Sarnoff / Tower
1010 - 1030	*Morning Break*		
1030 - 1050	Raytheon / Curbeam, Mattson	Neptec / Gagnon	Raytheon / Curbeam, Mattson (meet in room 4078)
1050 – 1110		UTC Aerospace / Magida	
1110 - 1130	Orbital ATK / Belte	Viavi / Kennemore	Lockheed Martin – Palo Alto / Olson
1130 - 1150		QED / DeMarco, Hall (call in)	Instrument Interfaces Splinter Session with ACO
1150 - 1210			
1210 - 1250	*Lunch*		

Time**	Topic	Location	Presenter(s)
1250 - 1350	Wrap Up / Path Forward	Conference Room 4078	Lynx / Bautz, Schattenburg

*Industry Rep "Green Room" – CR 3264
**Times are approximate