

## Mission ICD Interface Change Notice (ICN)

ICN TITLE: <b>Spacecraft APID Increase</b>		ICN NO. <b>103</b>	PAGE <b>1</b> OF <b>2</b>
ICD TITLE: 1553 Bus Protocol Document	ICD NUMBER: 1196-El-Y46310-000	DATE: 1-26-2006	
ORIGINATOR: Tim Morse	ORGANIZATION: SASS	PHONE: 480-892-8200	
REASON FOR CHANGE: Due to changes in the GNC and FSW to accommodate increased functionality, the spacecraft needs more APIDs allocated to S/C housekeeping telemetry. There are currently 512 APIDs that are un-allocated to the S/C, LAT or GBM that may be used for this purpose.			
BRIEF DESCRIPTION OF CHANGE: Change Table 4-2 to allocate an additional 96 APIDs to S/C housekeeping telemetry.			
RELATED ATTACHMENTS: None			
BRIEF DISCUSSION OF IMPACT: No impact to either the LAT, GBM or SC.			
ORIGINATOR SIGNATURE: Tim Morse		DATE: 10/18/05	
<b>APPROVAL SIGNATURES</b>			
SPECTRUM ASTRO PROGRAM MANAGER / DATE		<i>Lowell J. Harris</i> 1/27/06 INSTRUMENT PROGRAM MANAGER / DATE	
SPECTRUM ASTRO INSTRUMENT ENGINEER / DATE		<i>Atlascall</i> 1/27/06 INSTRUMENT ENGINEER / DATE	
		DISPOSITION OF CHANGE REQUEST:  <input type="checkbox"/> ACCEPTED <input type="checkbox"/> REJECTED	