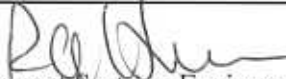

 SPECTRUMASTRO		GLAST Mission Interface Change Notice (ICN)		ICN No. 062
				SHEET <u>1</u> OF 1
ORIGINATOR: Tim Morse		PHONE: 480-892-8200		DATE: 5-03-04
CHANGE TITLE: LAT Regulated Orbital Average and Peak Power				ORG: Spectrum Astro
DOCUMENT NUMBER	TITLE		VERSION	
1196-EI-Y46311-000	LAT-SC ICD		B	
REASON FOR CHANGE: Flow down requirements to ICD as a result of CCR-0183r1 to the LAT IRD.				
PROPOSED CHANGE: 6.3.1.1 Average Operational Power During normal operations the LAT shall not exceed an orbit average of 650 W of regulated power. On a per orbit average, the spacecraft shall be capable of supplying at least 710W of power to the LAT.				
6.3.2.1 Regulated Feeds On a per orbit average, the spacecraft PRU shall be capable of sourcing 750W of power. The SC feeds shall be sized such that they support the following loads for at least 10 minutes per orbit:				
INSTRUMENT IMPACT <input type="checkbox"/> Cost <input type="checkbox"/> Schedule				
SPACECRAFT IMPACT <input type="checkbox"/> Cost <input type="checkbox"/> Schedule				
ORIGINATOR SIGNATURE:				
APPROVAL SIGNATURES:				
Spectrum Instrument Interface Lead – Tim Morse		Spectrum Program Manager – Al Lepore		
 Instrument Systems Engineer – Dick Horn		 Instrument Program Manager – Lowell Klaisner		