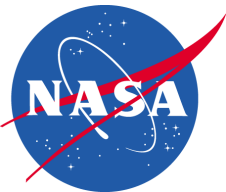


Acceleration Comparison Report Preliminary (v01)

*IDS Analysis Working Group Meeting
Greenbelt, Maryland
October 14-15, 2013*



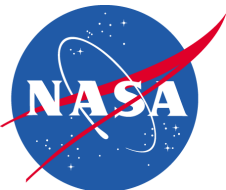
Summary (1)



1. Series compared so far:

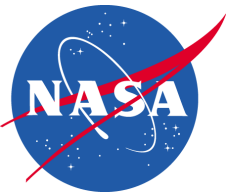
GSC: wd20

LCA: Oct. 2013

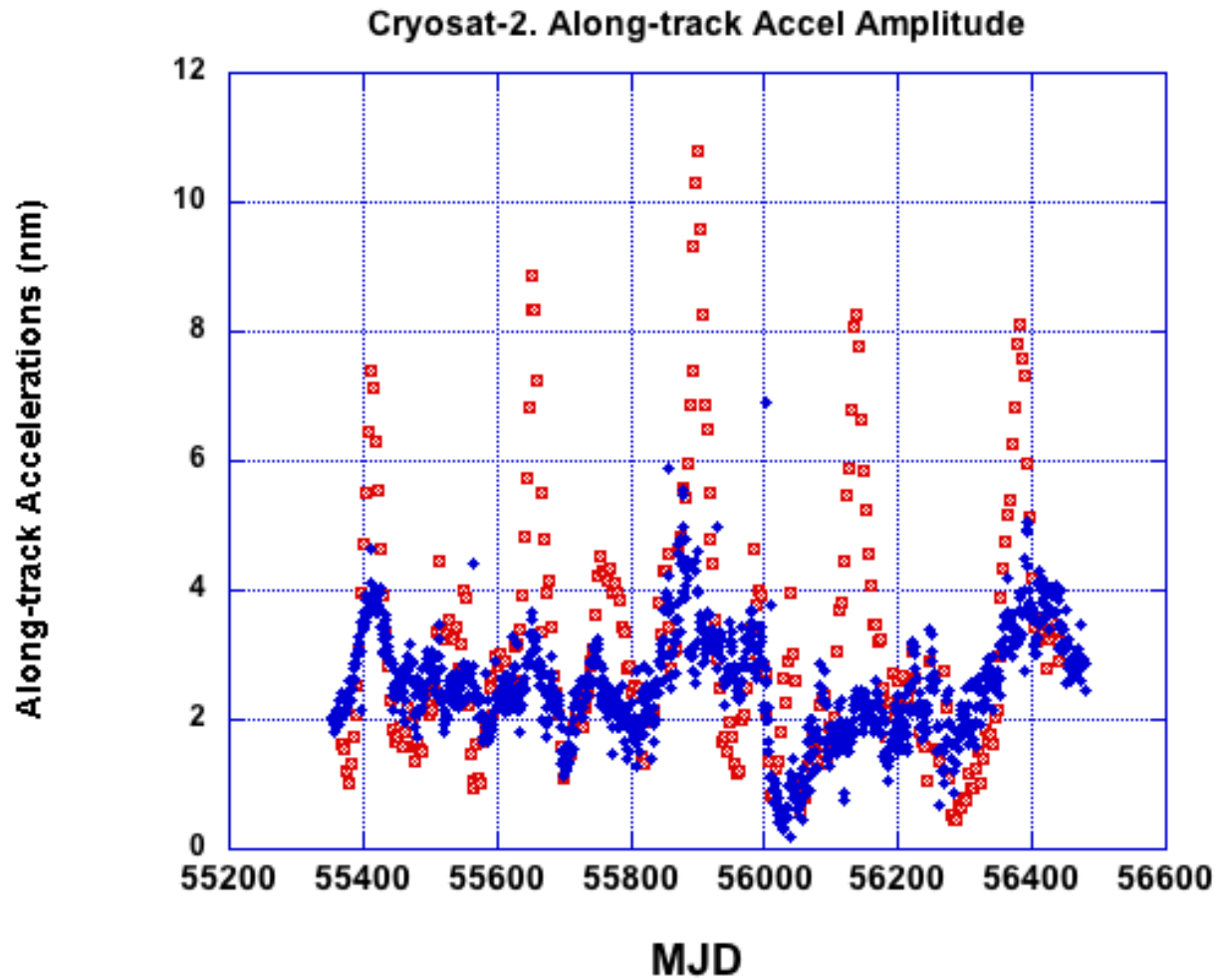


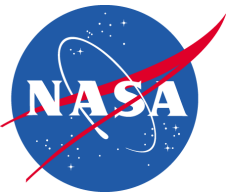
Summary (2)

Satellite	AC	N	Along-track		Cross-track		Opr rate
			Mean	Median	Mean	median	
Cryosat2	LCA	308	3.220	2.780	2.406	2.258	~3.5d
	GSC	1132	2.517	2.468	2.271	2.152	~1.0d
Envisat	LCA	1089	15.47	15.49	3.74	4.29	~3.5d
	GSC	3531	1.675	1.348	2.936	1.660	~1.0d
Jason2	LCA	2098	2.626	2.447	2.373	2.090	~1.0d?
	GSC	1768	1.332	1.042	2.947	3.23	~1.0d
Jason1	LCA	442	1.046	0.924	1.226	1.060	~3.5d
	GSC	1246	1.643	1.274	2.137	2.746	~1.0d
TOPEX	LCA	1225	2.948	2.643	1.445	1.311	
	GSC	3642	0.843	0.546	4.312	3.556	~1.0d
SPOT-5	LCA	1164	6.447	6.895	2.321	2.296	
	GSC	4031	1.077	0.667	1.584	1.419	~1.0d

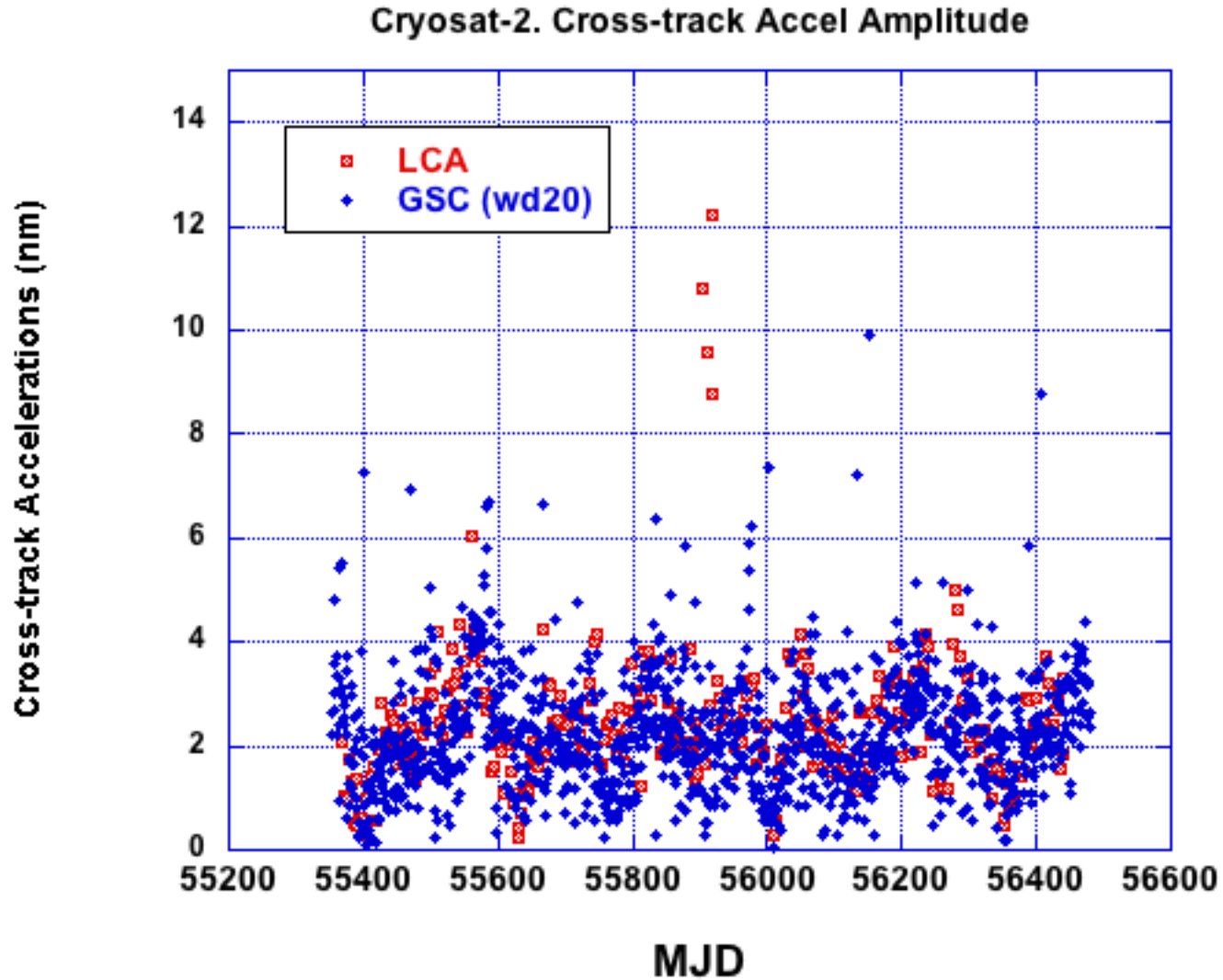


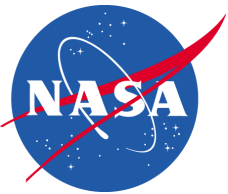
Cryosat-2 (GSC, LCA)



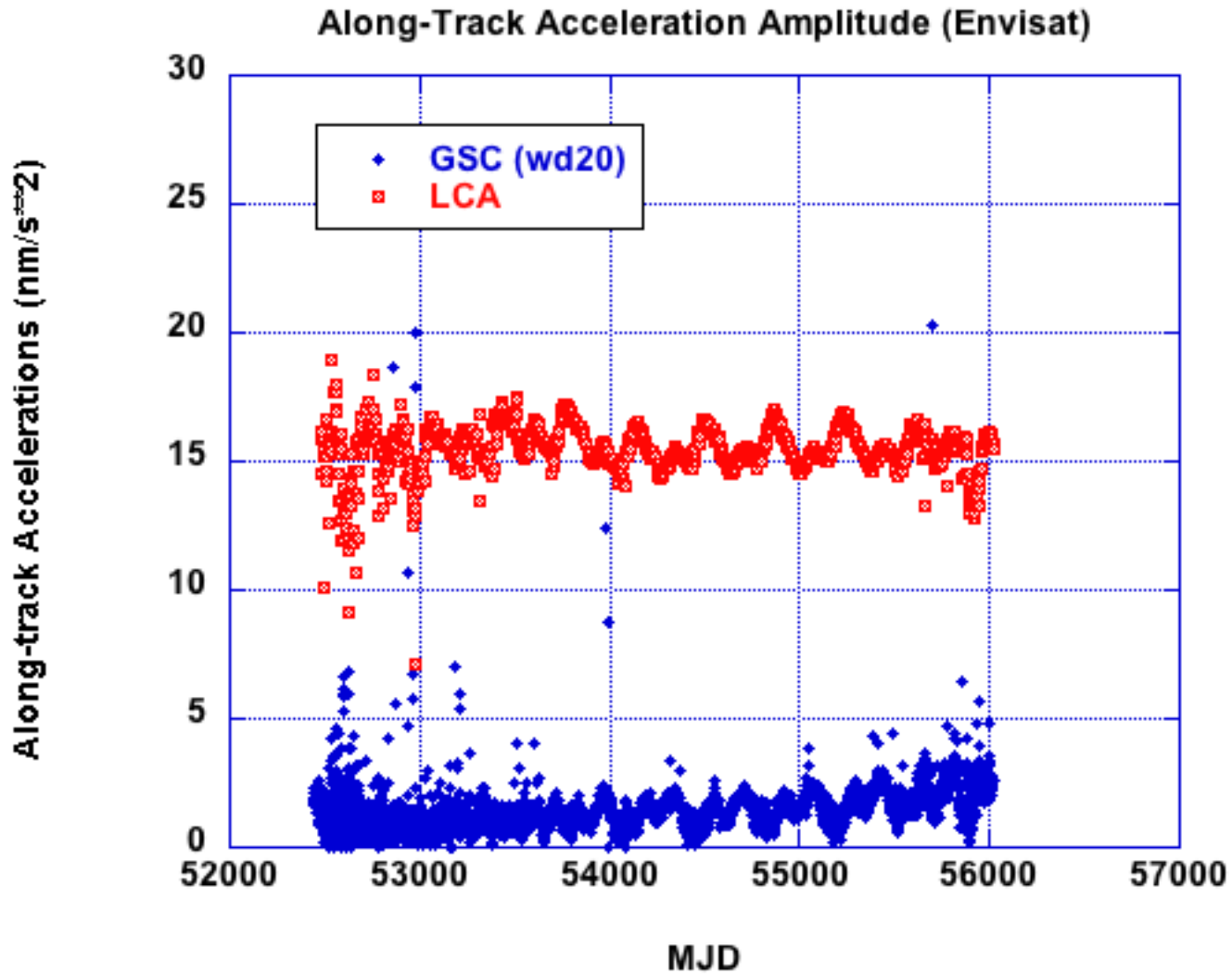


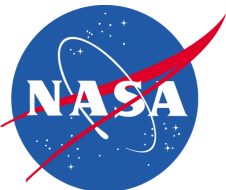
Cryosat-2 (GSC, LCA)



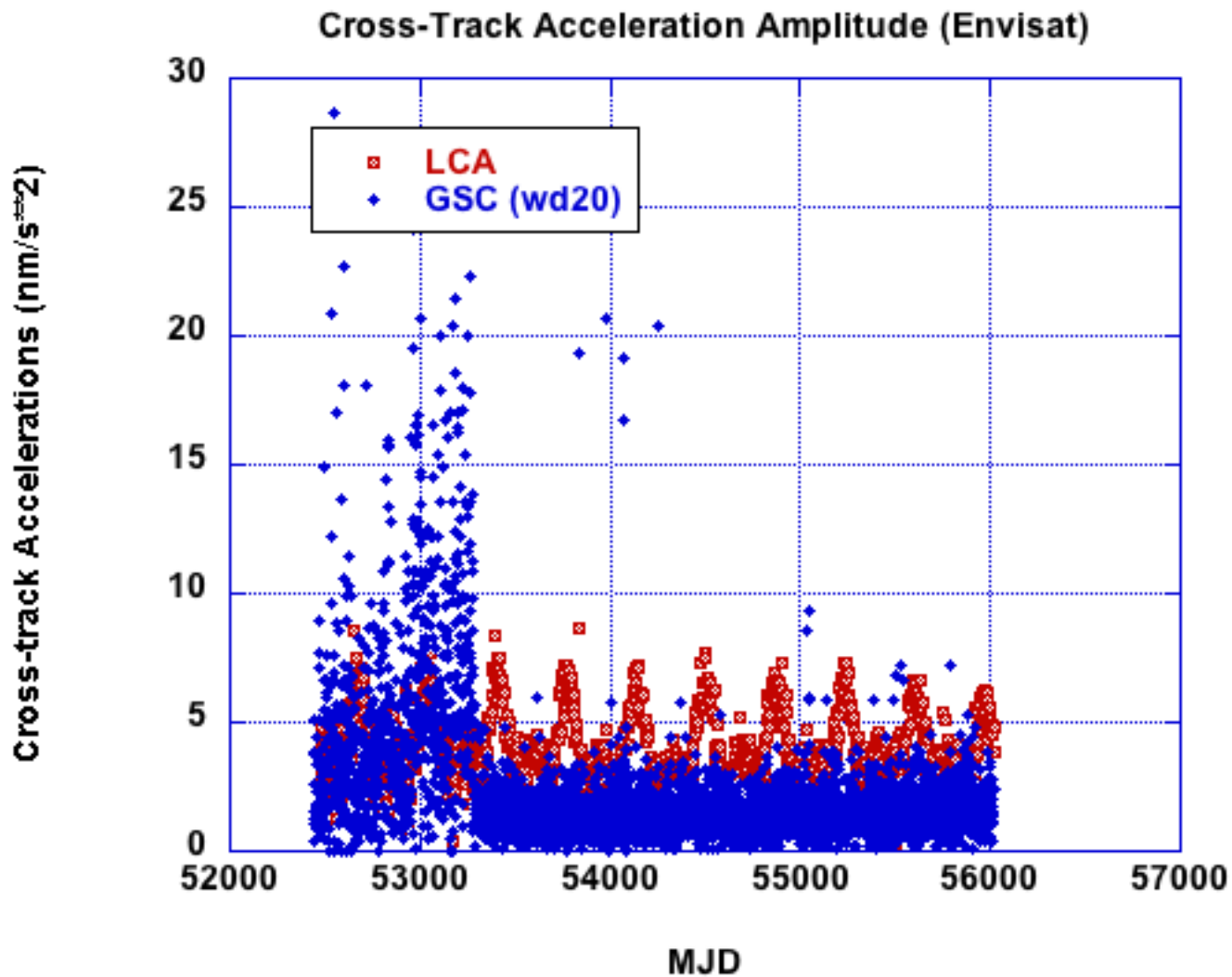


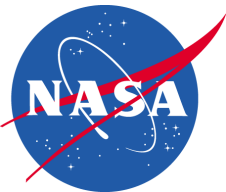
Envisat (GSC, LCA)



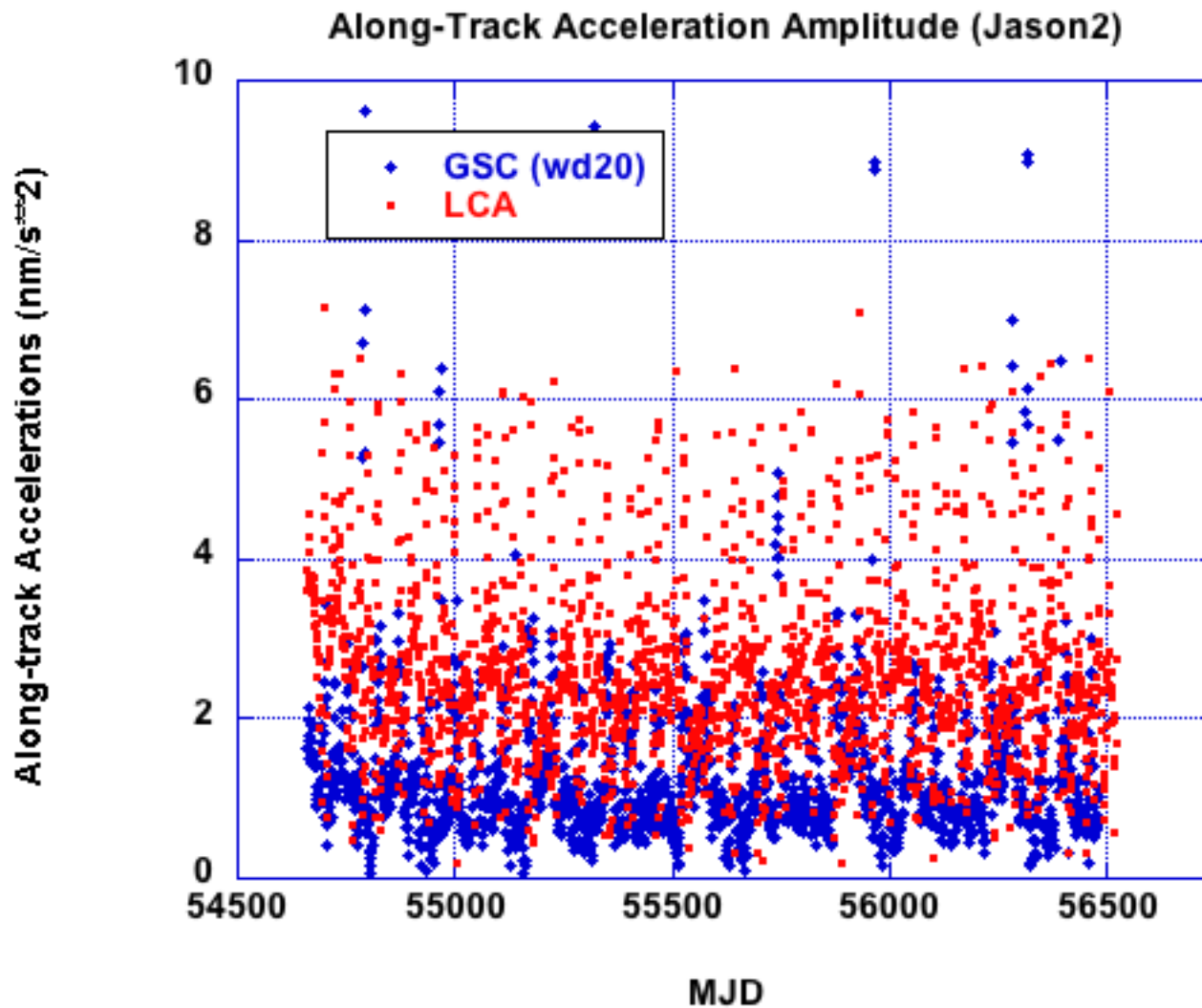


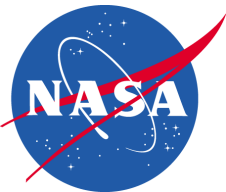
Envisat (GSC, LCA)





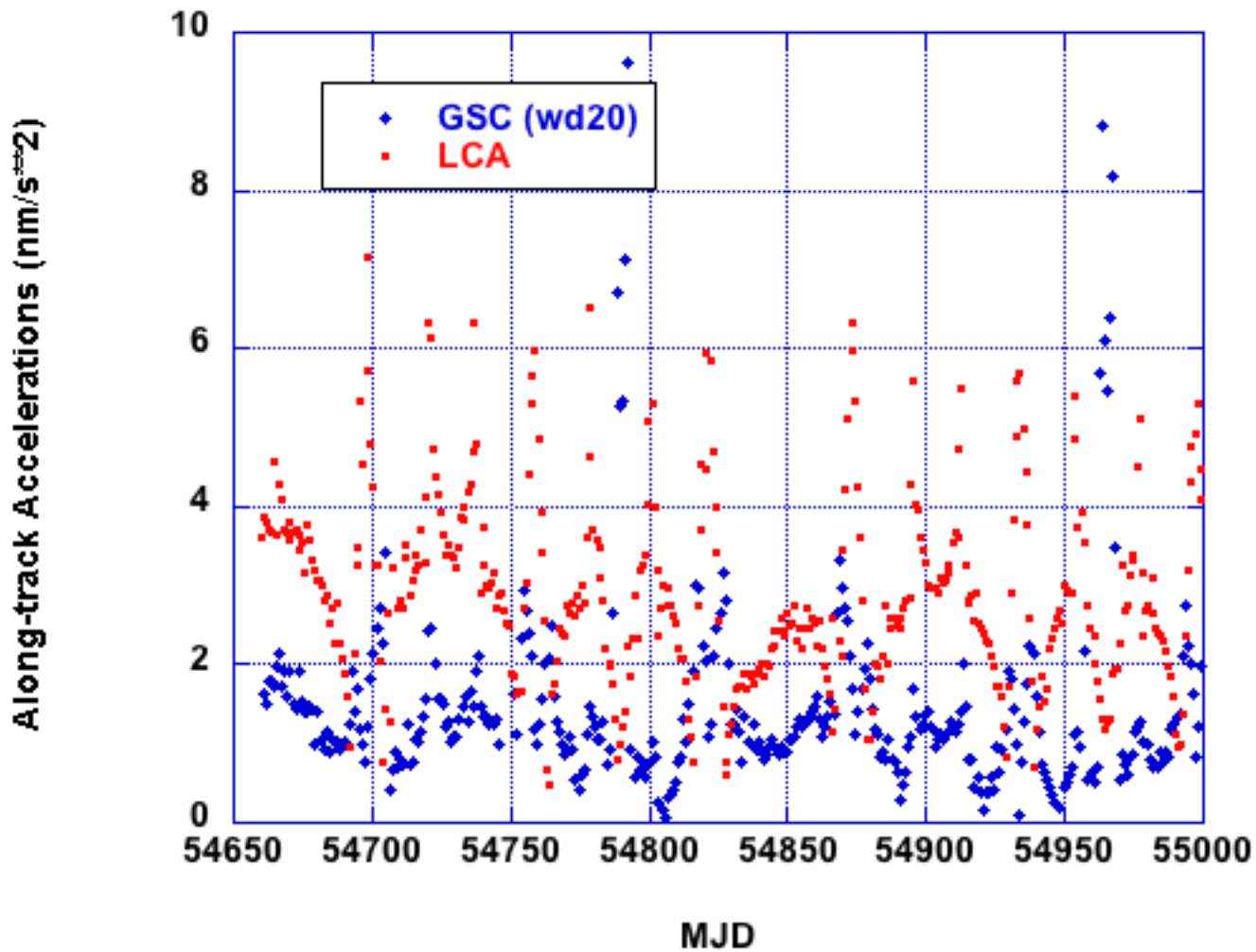
Jason2 (GSC, LCA)

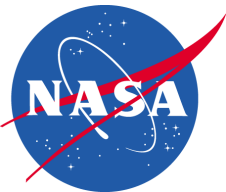




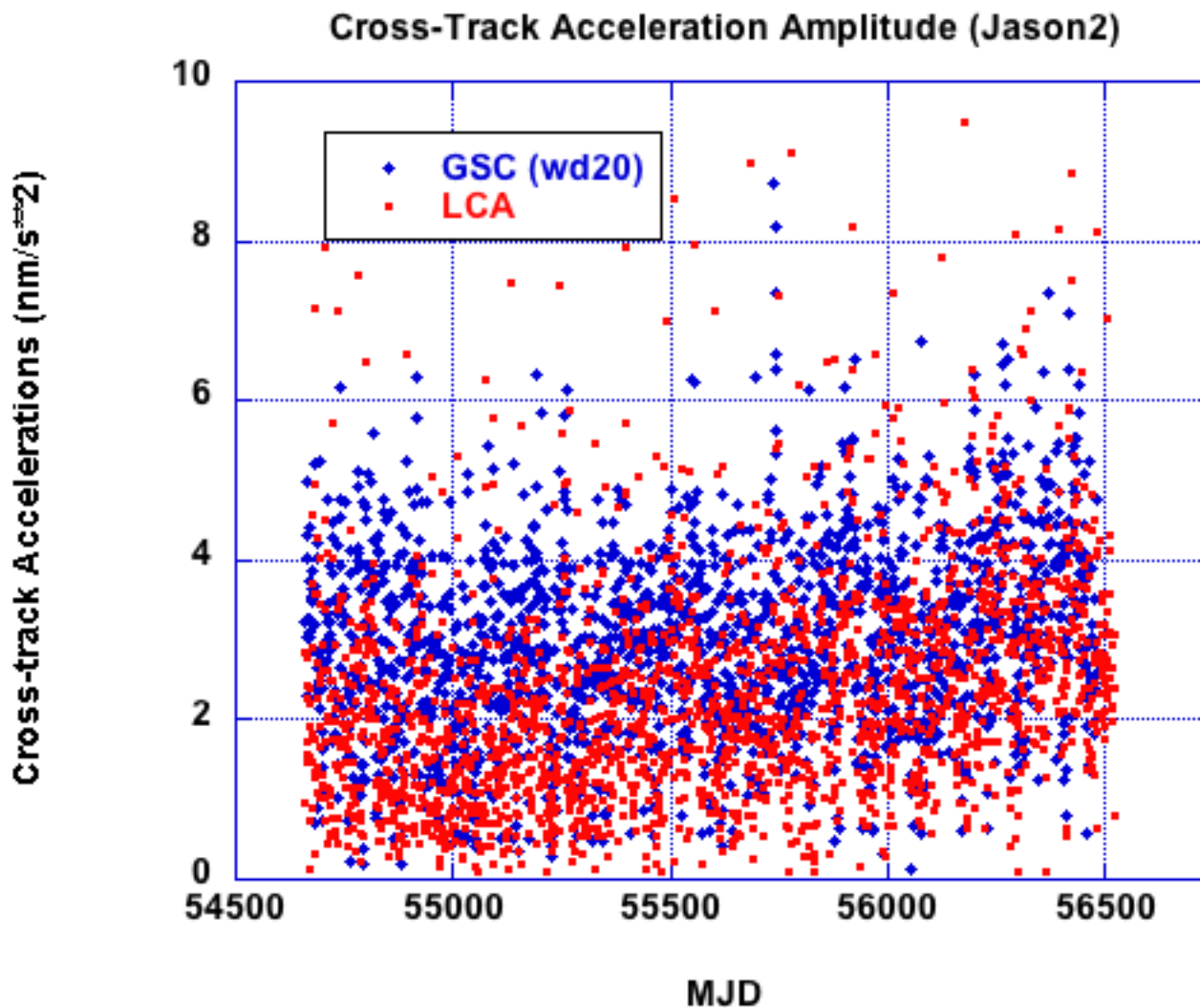
Jason2 (GSC, LCA)

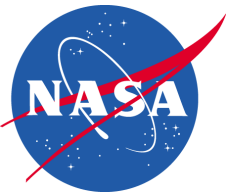
Along-Track Acceleration Amplitude (Jason2)



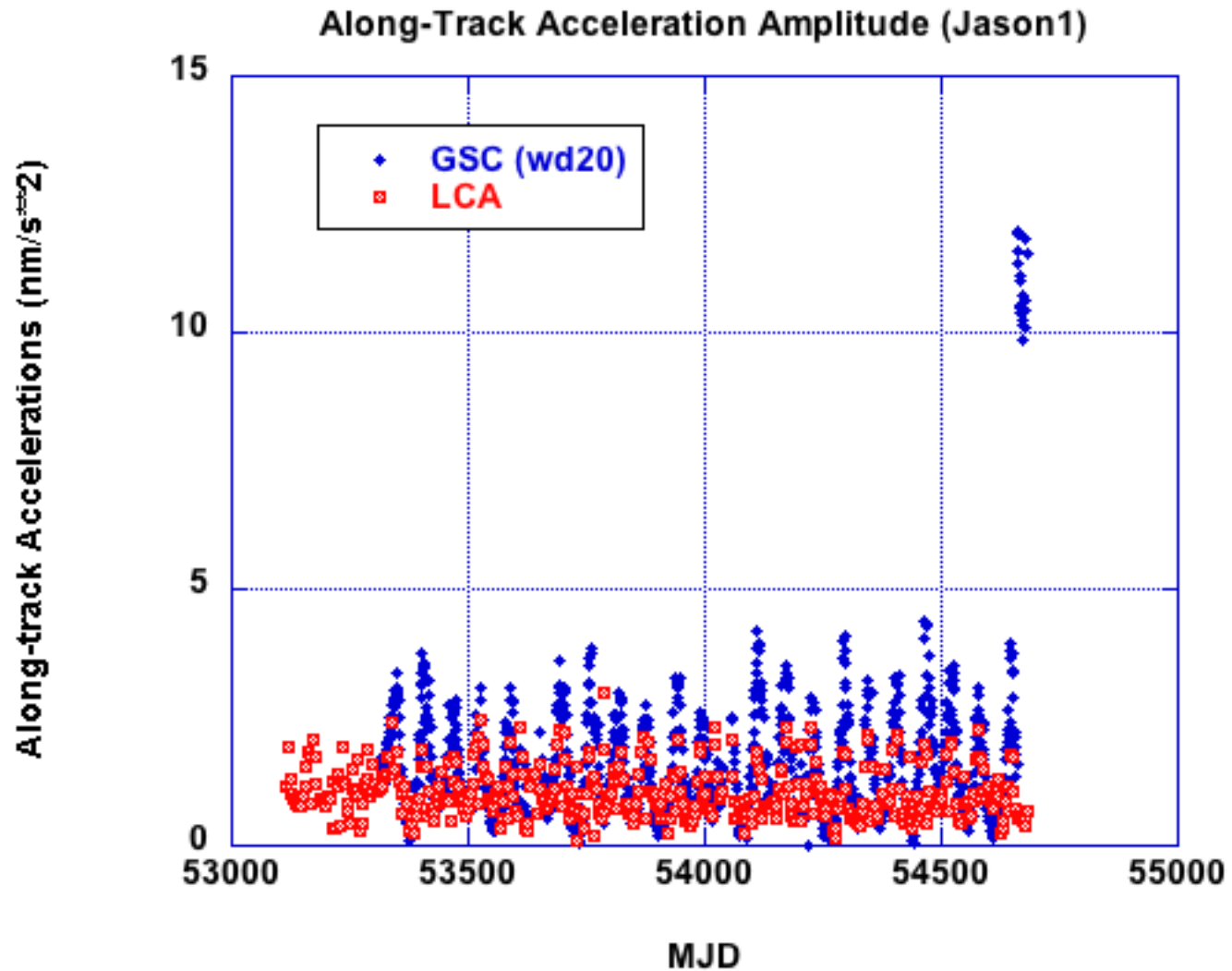


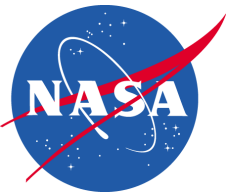
Jason2 (GSC, LCA)



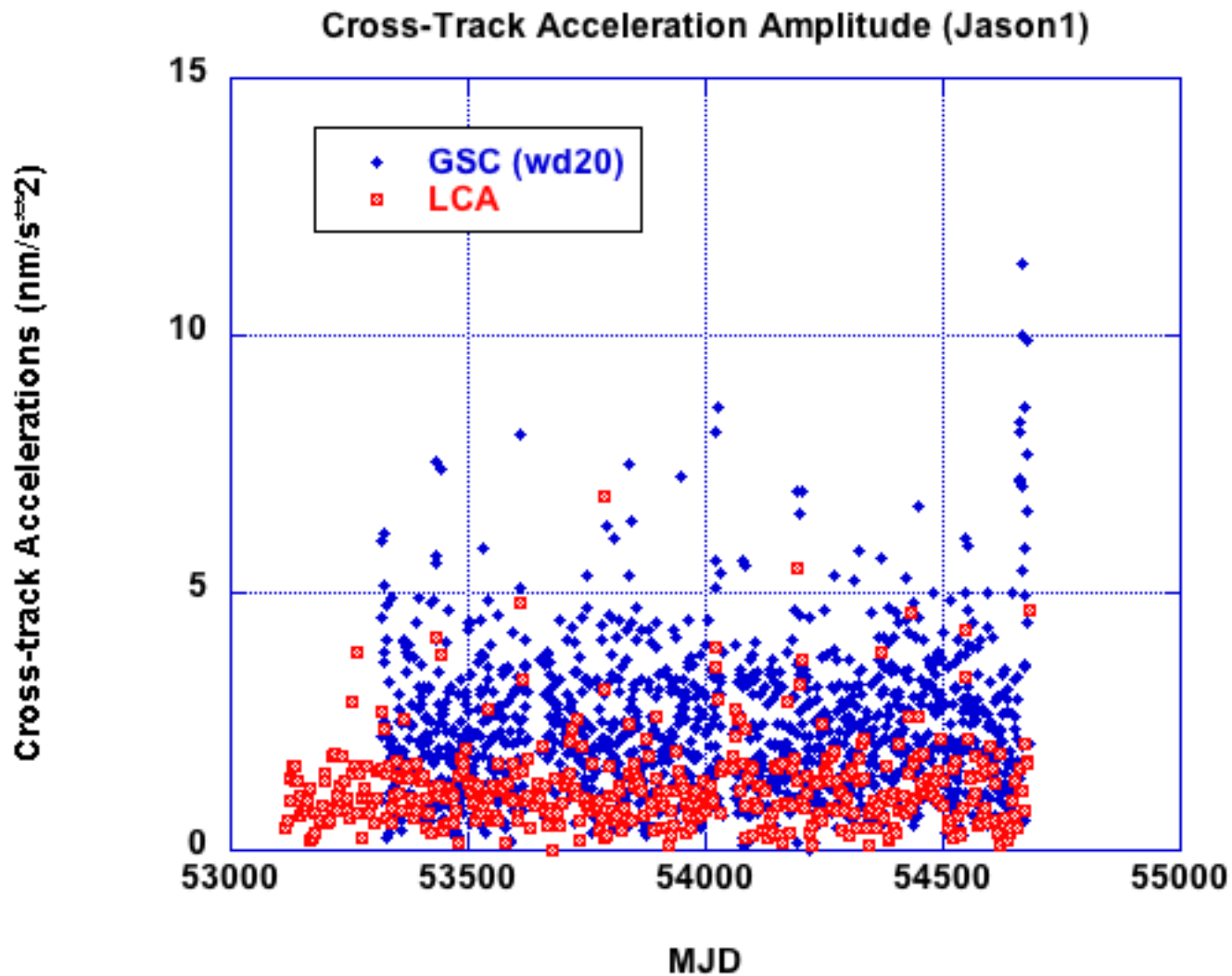


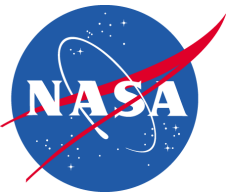
Jason1 (GSC, LCA)





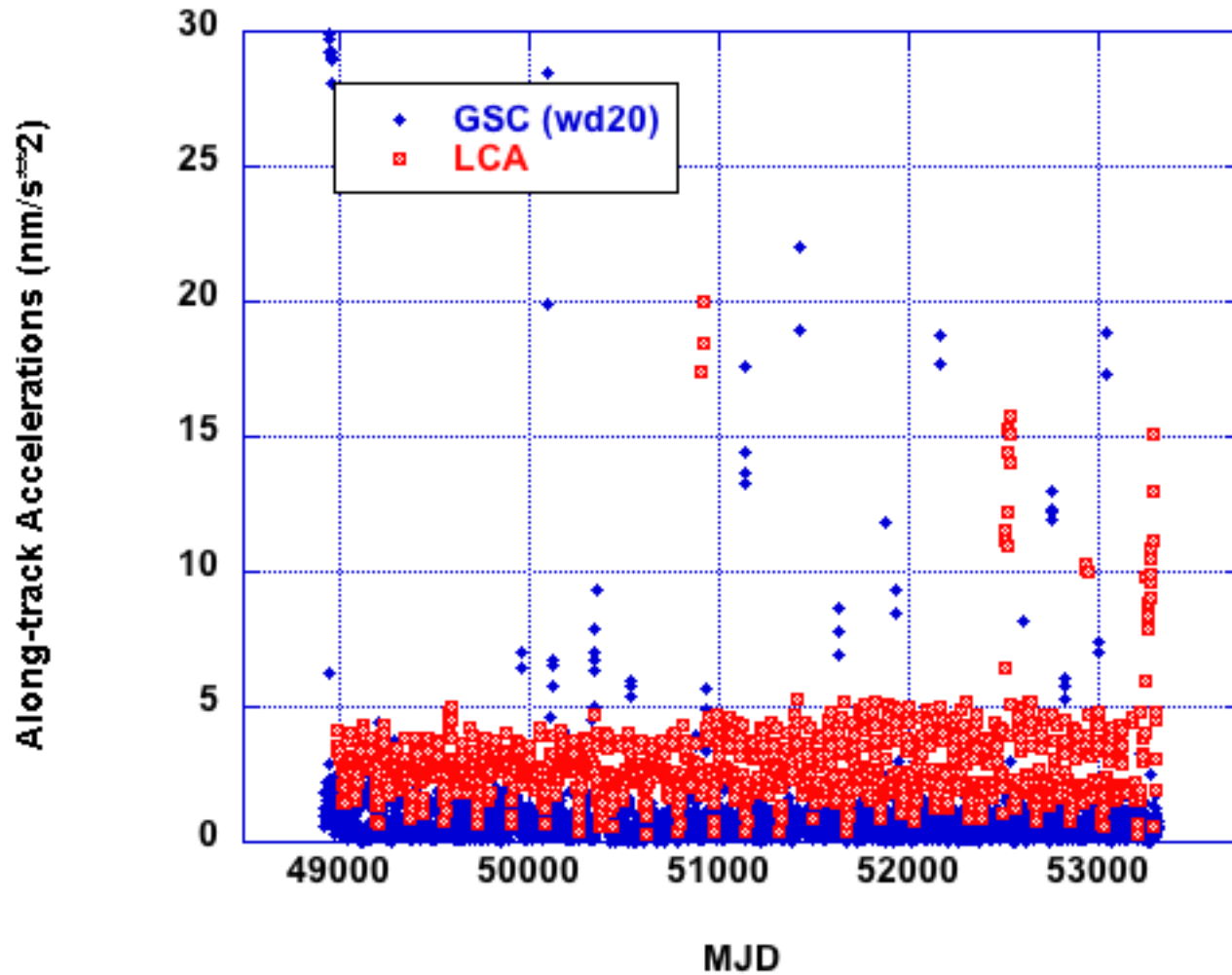
Jason1 (GSC, LCA)

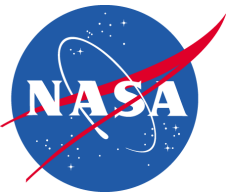




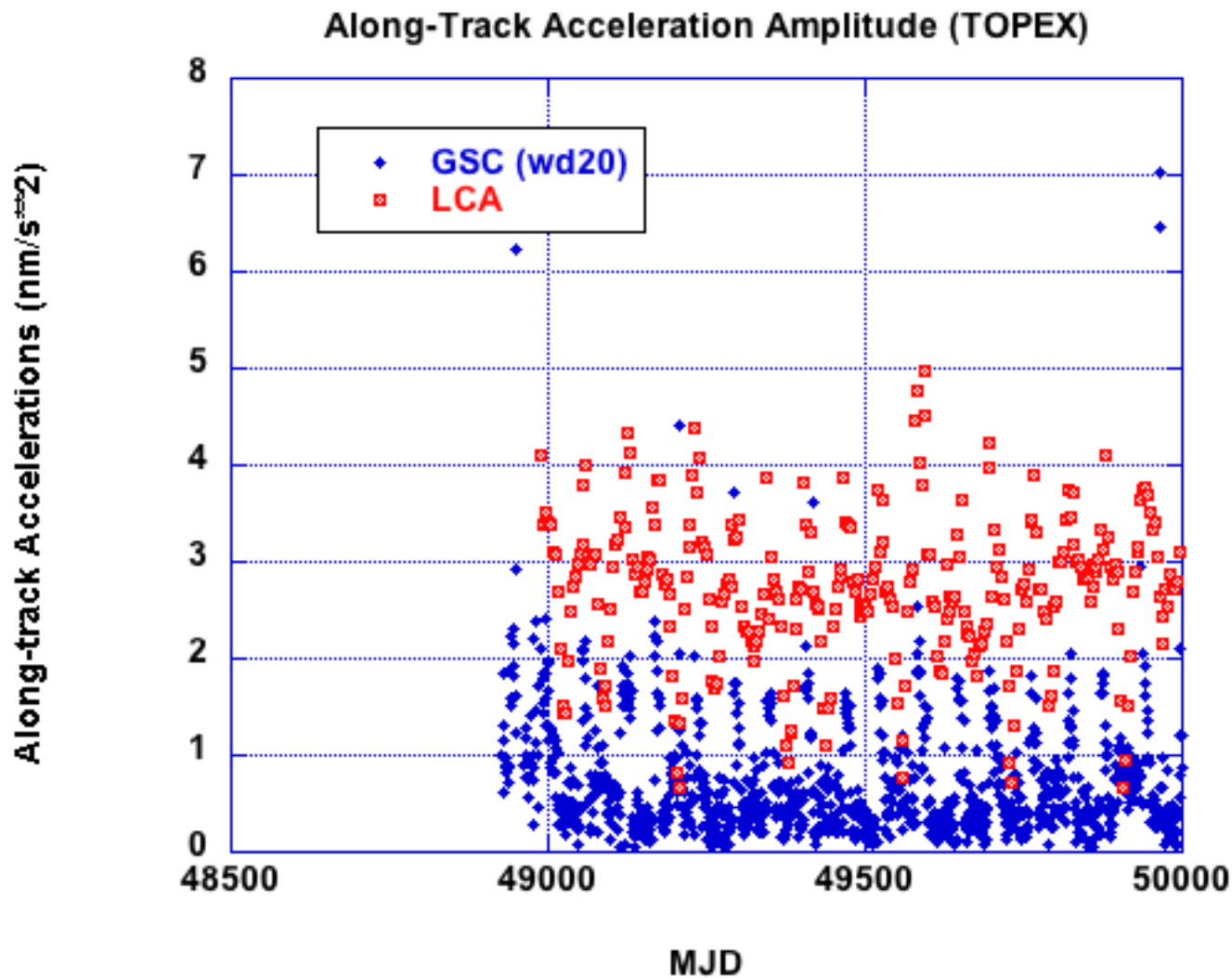
TOPEX (GSC, LCA)

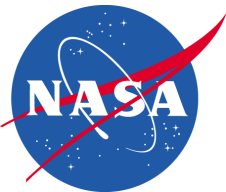
Along-Track Acceleration Amplitude (TOPEX)



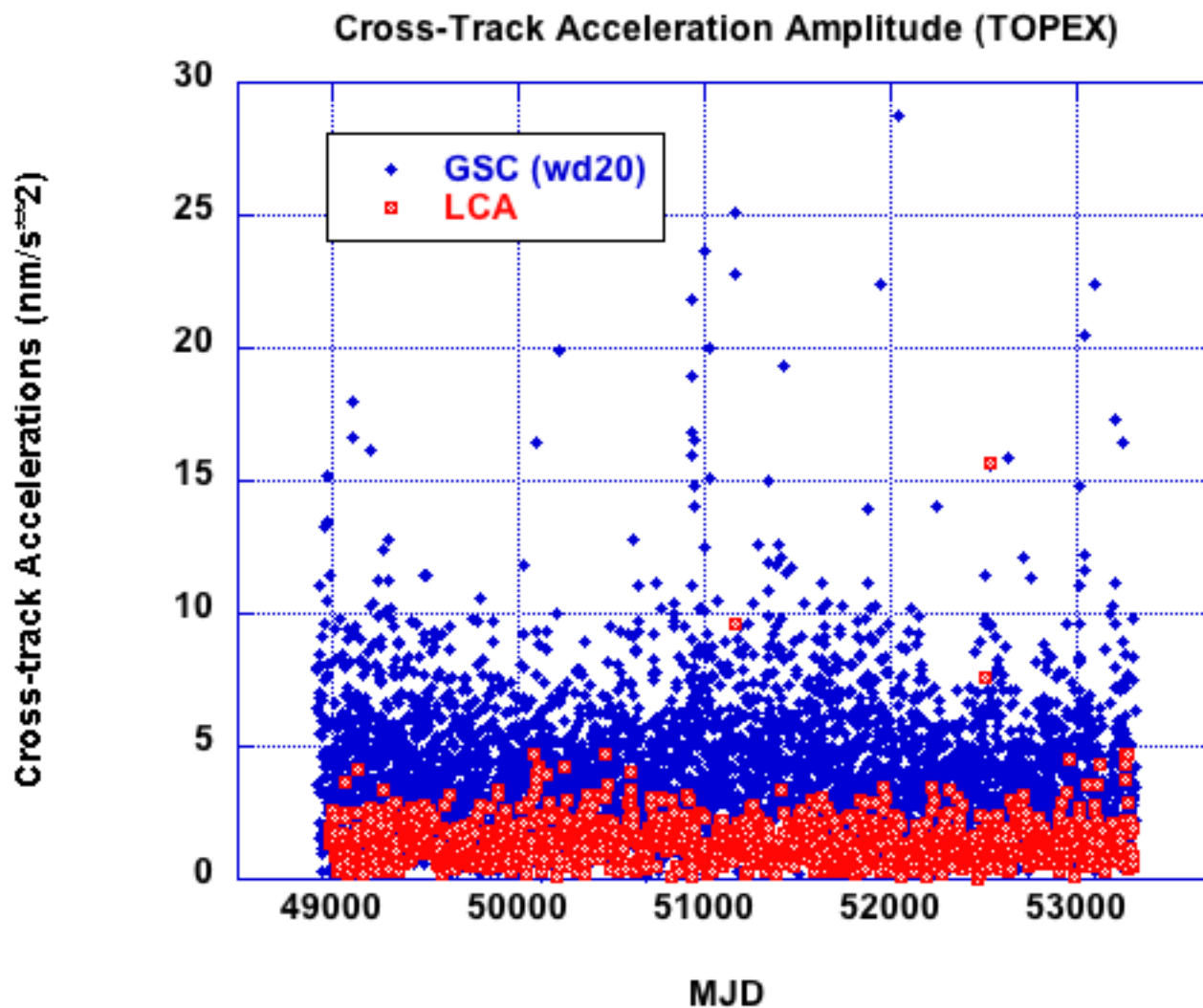


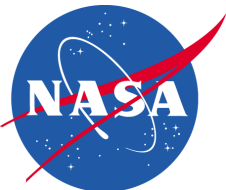
TOPEX (GSC, LCA)



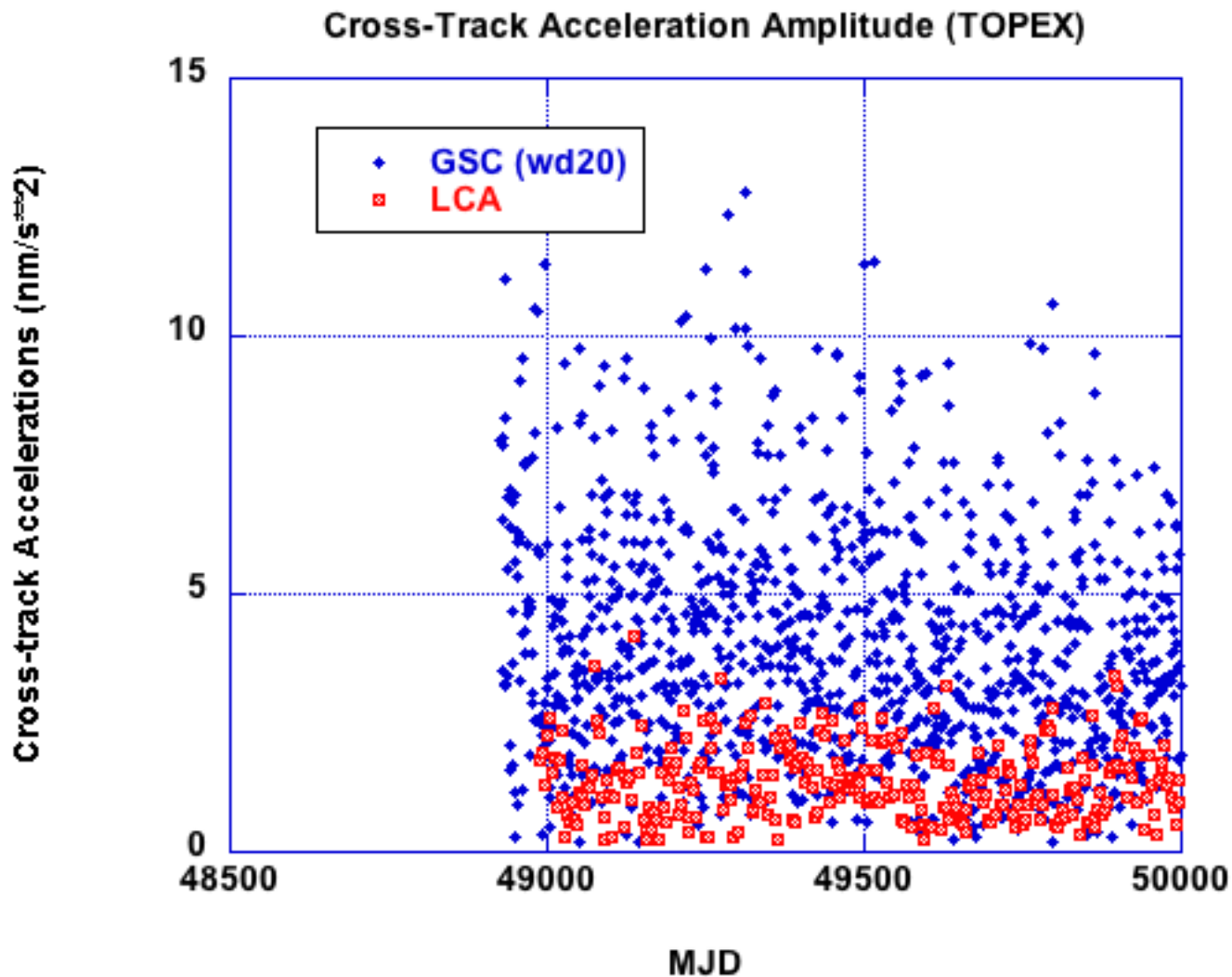


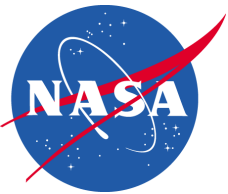
TOPEX (GSC, LCA)



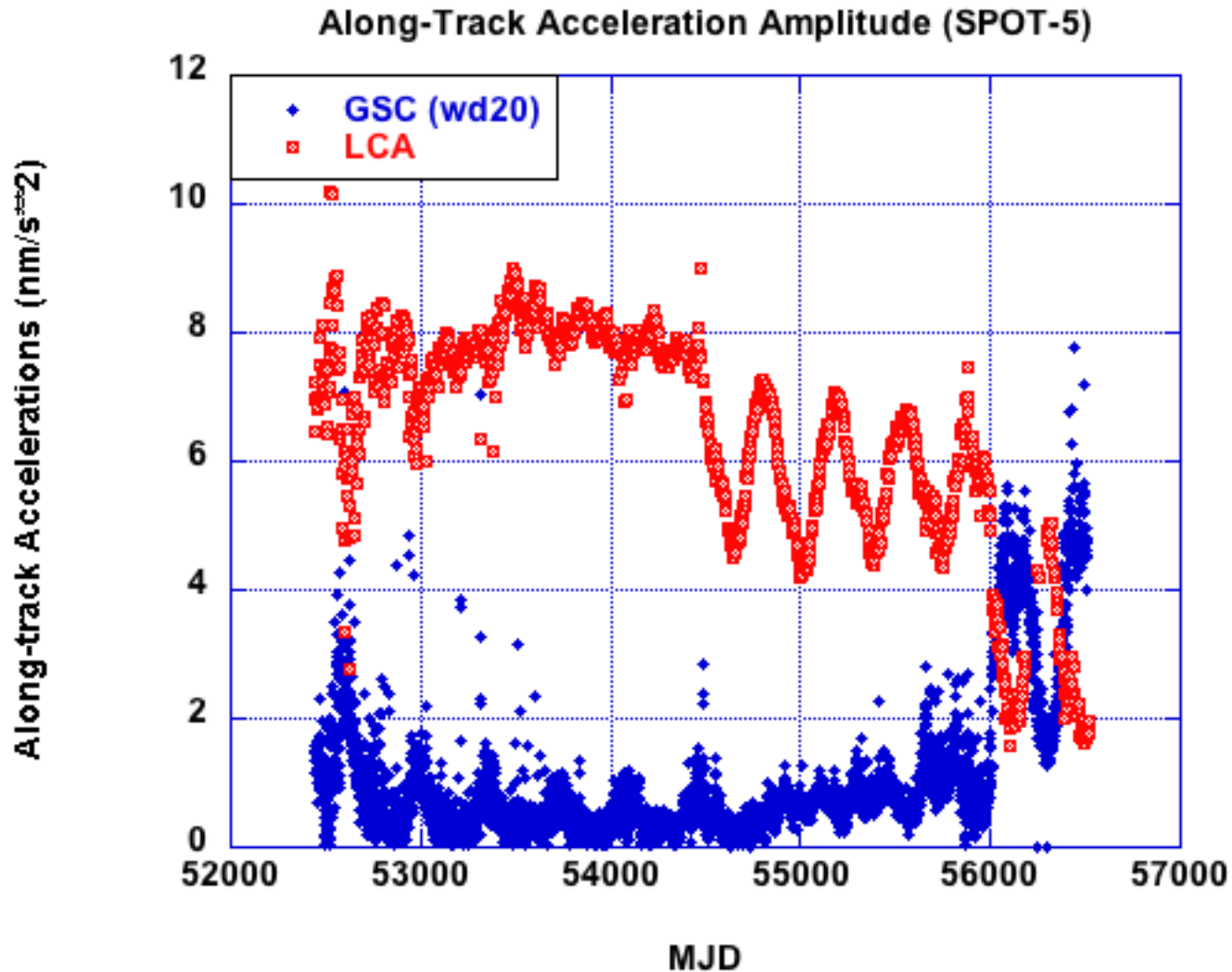


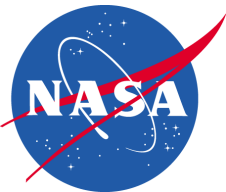
TOPEX (GSC, LCA)





SPOT-5 (GSC, LCA)





SPOT-5 (GSC, LCA)

