

		VOILA RID STATUS			
#	Title	Initiator	Assigned to	Decision	Status
1	Obscure and unclear wire selection	Tom Taylor	PI Team		
2	Adherence to 8739.4	Tom Taylor	PI Team		
3	Suspect value for circuit breaker selection	Tom Taylor	A. Kulhanjian	Approve	VOILA experiment team will replace the existing VOILA EE breaker with one that has a 7.5 amp value.
4	EEE Parts Analysis per EA WI 023	Tom Taylor	K. Tucker		
5	Switch used as circuit breaker	N. Wilson	A. Kulhanjian	Approve	VOILA experiment team will find CB that is both approved for use as a circuit breaker/switch combination and has an indication of a "trip".
6	Tether for paddle	N. Wilson	PI Team		
7	Kickload analysis	N. Wilson	A. Kulhanjian	Approve	
8	Secondary restraint for PIP pins	N. Wilson	A. Kulhanjian	Approve	
9	VOILA On-Orbit Crew Time Requirements	G. Sandoz	PI Team		
10	VOILA Preflight BDC Time Requirements	G. Sandoz	PI Team		
11	VOILA Postflight BDC Time Requirements	G. Sandoz	PI Team		
12	HRD Editorial Changes	L. Walters	A. Kulhanjian	Approve	
13	HRD Editorial Changes	L. Walters	A. Kulhanjian	Approve	
14	HRD Editorial Changes	L. Walters	A. Kulhanjian	Approve	
15	HRD Editorial Changes	L. Walters	A. Kulhanjian	Approve	
16	HRD - Workmanship Standards	A. Dover	L. Walters		
17	Use of Plastic Heat-sink in Pentium M processor Board	Mac Rao	PI Team		
18	EEE Wire and Cable derating data deliverable	Mac Rao	L. Walters	Disapprove	
19	Ionization Radiation Assessment	Mac Rao	L. Walters	Disapprove	
20	On Orbit Stowage	C. Miller	PI Team & S. Dalmeida	Approve	PI Team will determine if hardware redesign to reduce stowage is feasible and if so how they plan to do so. Sue Dalmeida will determine if stowage repackaging can reduce total on orbit stowage.
21	Deployed Hardware	C. Miller	PI Team		
22	Identify final location of all deployed hardware for VOILA	A. Kulhanjian	PI Team		
23	Modify functional requirement in HRD for restraint springs	A. Kulhanjian	PI Team		
24	Modify testing requirements in VOILA HRD	A. Kulhanjian	L. Walters	Approve	
25	VOILA EE handles	C. Hudy	A. Kulhanjian & PI Team	Approve	JSC will change handles if receive approval for cost impact. If not, MIT will need to reorganize front panel to accommodate for handle interference.
26	ISS Thruster Firing Constraint	K. Lawrence	K. Lawrence	Approve	Will add to ED
27	HRD Comments	C. Jean	L. Walters	Approve	
28	CDR Data	C. Jean	A. Kulhanjian & PI Team	Approve	
29	HRD Editorial Changes	L. Walters	A. Kulhanjian	Approve	
30	Head Display Cable Length	P. Vincent	PI Team		
31	Improve VOILA EE drawer design	M. Smith	A. Kulhanjian	Approve	VOILA experiment team will determine cost of changes and then decide whether to incorporate changes.
32	Improve VOILA EE drawer design	M. Smith	A. Kulhanjian	Approve	VOILA experiment team will determine cost of changes and then decide whether to incorporate changes.
33	Improve design of VOILA EE drawer Top Cover	M. Smith	A. Kulhanjian	Approve	VOILA experiment team will determine cost of changes and then decide whether to incorporate changes.
34	Functional Testing Requirements	K. Hurlbert	C. Watson		New NASA-PI contract will require a system level functional test or data available to ensure the hardware will meet its intended purpose.
35	Drawings are not 90% complete	GD Valle	PI Team		
36	Complete materials list of PI hardware not supplied until flight hardware delivery	GD Valle	C. Watson	Approve	New NASA-PI contract will require delivery of complete materials list to JSC prior to flight hardware delivery.
37	Restraint Spring needs to be designed, analyzed and possible tested to peak loads including proper Factor of Safety	GD Valle	A. Kulhanjian	Approve	Restraint springs will be analyzed to meet peak loads including a factor of safety.
38	Stress Analysis not provided as part of CDR data package	GD Valle	A. Kulhanjian & PI Team	Approve	JSC will provide the appropriate stress analysis. The PI Team will provide the necessary information for the analysis to be completed.
39	VOILA vest should be tested in the assembled configuration to peak load including proper Factor of Safety	GD Valle	S. Dalmeida	Approve	VOILA vest will be tested and/or analyzed in the assembled configuration to peak load including proper Factor of Safety.
40	Game pad evaluation	A. Leyman	PI Team		