

CONFIGURATION CHANGE REQUEST (CCR) Part A		CCR SEQUENCE NUMBER USCRN2005-28	
1. BASIS FOR CCR <input type="checkbox"/> CORRECTIVE <input type="checkbox"/> PROBLEM PREVENTION <input checked="" type="checkbox"/> IMPROVEMENT		2. SUBMITTING AUTHORITY (Name & Org Code) Mark Hall OAR/ATDD	
		3. PHONE NUMBER 865-576-0366	4. SUBMISSION DATE April 11, 2005
5. COGNIZANT TECHNICAL INDIVIDUAL Mark Hall		6. PHONE NUMBER 865-576-0366	
7. TITLE OF CHANGE USCRN datalogger battery regulator model change.			
8. TYPE OF CHANGE <input checked="" type="checkbox"/> HARDWARE <input type="checkbox"/> SOFTWARE <input type="checkbox"/> DOCUMENTATION ONLY		9. EFFECTIVITY <input checked="" type="checkbox"/> SYSTEM <input type="checkbox"/> SPECIFIC SITE	
10. STATEMENT OF REQUIREMENT, PROBLEM, OR DEFICIENCY The battery regulator the USCRN has been using for the datalogger battery has been discontinued. Campbell Scientific, Inc. has replaced their datalogger battery regulator Model CH12R with Model CH100.			
11. KNOWN OR PROPOSED SOLUTION ATDD has evaluated Model CH100 and determined it to be an acceptable replacement unit for Model CH12R. Cost is comparable to the old unit.			
12. REQUIRED CHANGE DATE		13. RATIONALE FOR REQUIRED CHANGE DATE	
14. RISK FACTOR FOR CHANGE <input checked="" type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH		15. DECISION AUTHORITY LEVEL <input type="checkbox"/> FAST TRACK (* e.g.; correct documentation) <input type="checkbox"/> USCRN CCB ONLY <input type="checkbox"/> PMC	
16. USCRN CCB DISPOSITION <input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED <input type="checkbox"/> RECOMMEND APPROVAL		17. AUTHORIZING SIGNATURE /s/ Richard G. Reynolds	
		18. DISPOSITON DATE 13 April 2005	
19. PMC DISPOSITION <input type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED		20. AUTHORIZING SIGNATURE	
		21. DISPOSITION DATE	

CONFIGURATION CHANGE REQUEST (CCR) Part B		CCR SEQUENCE NUMBER USCRN2005-28	
1. APPROVED SOLUTION Use of the Model CH100. Utilize in all new installations. Replace existing units on failure.			
2. WORK AUTHORIZATION NUMBER		3. ASSIGNED ACTION ENGINEER	
FUNDING INFORMATION		FUNDING SOURCE	COST DATA
4. DEVELOPMENT COSTS			
5. OPERATIONAL TEST AND EVALUATION COSTS			
6. PRODUCTION COSTS			
7. COMMUNICATION SERVICE/CIRCUIT COSTS			
8. IMPLEMENTATION SUPPORT COSTS			
9. LIFE CYCLE SUPPORT COSTS			
10. TOTAL ESTIMATED COSTS			
SUPPORT INFORMATION AND SCHEDULES			
11. DEVELOPMENT SCHEDULE & STATUS		12. PROCUREMENT SCHEDULE & STATUS	
13. IMPLEMENT/RETROFIT SCHEDULE & STATUS		14. REQUIRED CLEARANCES/WAIVERS/LICENSES	
15. PHYSICAL ITEMS & DOCUMENTS AFFECTED		16. LOGISTICS IMPACTS	
17. OPERATIONS IMPACTS		18. STAFF RESOURCES IMPACTS	
IMPLEMENTATION			
19. PLANNED IMPLEMENTATION DATE		20. CHANGE NOTICE NUMBER	
21. CHANGE NOTICE ISSUE DATE		22. CHANGE COMPLETION DATE	