

Controller SmartStar Channel Assignment/System Analysis

CPU Slot		Sample
Slot 0	4Hz	
ADC 0-10V Ch 0	Fiber Optic Cable Tester ch. 1	4Hz
ADC 0-10V Ch 1	Fiber Optic Cable Tester ch. 2	4Hz
ADC 0-10V Ch 2	Fiber Optic Cable Tester ch. 3	4Hz
ADC 0-10V Ch 3	Fiber Optic Cable Tester ch. 4	4Hz
ADC 0-10V Ch 4		
ADC 0-10V Ch 5		
ADC 0-10V Ch 6		
ADC 0-10V Ch 7		
ADC 0-10V Ch 8		
ADC 0-10V Ch 9		
ADC 0-10V Ch 10		
Slot 1	4Hz	
ADC 4-20mA Ch 0	buoy tension load cell (strain guage)	4Hz
ADC 4-20mA Ch 1	anchor tension load cell (strain gauge)	4Hz
ADC 4-20mA Ch 2		
ADC 4-20mA Ch 3		
ADC 4-20mA Ch 4		
ADC 4-20mA Ch 5		
ADC 4-20mA Ch 6		
ADC 4-20mA Ch 7		
ADC 4-20mA Ch 8		
ADC 4-20mA Ch 9		
ADC 4-20mA Ch 10		
Slot 2		

Rev X.A