LEG 1	Channels	1. Frequency	2. Frequency	3. Frequency	4. Frequency	5. Frequency	6. A/D Voltage 0	7. A/D Voltage 1	8. A/D Voltage 2	9. A/D Voltage 3	10. A/D Voltage 4	11. A/D Voltage 5
CTD Cast	Sensor	*Temperature 1 - S# 6146*	*Conductivity 2 - S# 4624*	*Pressure, Digiq with TC - S# 0730*	*Temperature 2 - S# 5307*	*Conductivity 2 - S# 3793*	*Oxygen SBE 43 - S# 3430*	*Fluorometer, WET labs ECO CDOM - S# 2344*	*Fluorometer, Seapoint - S# 3120*	*Free*	*Altimeter - S# 50414*	*PAR/Irradiance, Biospherical/Licor - S# 4664*
0		√	√	√	√	√	√	√	√	√	√	√
Data Not Archived for Cast												
2		√	√	√	√	√	√	*Fluorometer, WET labs ECO-AFL/FL - S# 4319*	√	*OBS, WET Labs, ECO-BB (FLBBRTD - S# 4391)*	√	√
3		√	√	√	√	√	√	*Fluorometer, WET labs ECO-AFL/FL - S# 4319*	√	*OBS, WET Labs, ECO-BB (FLBBRTD - S# 4391)*	√	√
4		√	√	√	√	√	√	*Fluorometer, WET labs ECO-AFL/FL - S# 4319*	√	*OBS, WET Labs, ECO-BB (FLBBRTD - S# 4391)*	√	√
5		√	√	√	√	√	√	*Fluorometer, WET labs ECO-AFL/FL - S# 4319*	√	*OBS, WET Labs, ECO-BB (FLBBRTD - S# 4391)*	√	√
6		√	√	√	√	√	√	*Fluorometer, WET labs ECO-AFL/FL - S# 4319*	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
7		√	√	√	√	√	√	*Fluorometer, WET labs ECO-AFL/FL - S# 4319*	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
8		√	√	√	√	√	√	*Fluorometer, WET labs ECO-AFL/FL - S# 4319*	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
9		√	√	√	√	√	√	*Fluorometer, WET labs ECO-AFL/FL - S# 4319*	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
10		√	√	√	√	√	√	*Fluorometer, WET labs ECO-AFL/FL - S# 4319*	√	*Free*	√	√
11		√	√	√	√	√	√	*Fluorometer, WET labs ECO-AFL/FL - S# 4319*	√	*Free*	√	√
12		√	√	√	√	√	√	*Fluorometer, WET labs ECO-AFL/FL - S# 4319*	√	*Free*	√	√
13		√	√	*Fluorometer, WET labs ECO-AFL/FL -*	√	√	√	*Fluorometer, WET labs ECO-AFL/FL - S# 4319*	√	*Free*	√	√

LEG 2	Channels	1. Frequency	2. Frequency	3. Frequency	4. Frequency	5. Frequency	6. A/D Voltage 0	7. A/D Voltage 1	8. A/D Voltage 2	9. A/D Voltage 3	10. A/D Voltage 4	11. A/D Voltage 5
CTD Cast	Sensor	*Temperature 1 - S# 6146*	*Conductivity 2 - S# 4624*	*Pressure, Digiq with TC - S# 0730*	*Temperature 2 - S# 5307*	*Conductivity 2 - S# 3793*	*Oxygen SBE 43 - S# 3430*	*Fluorometer, WET labs ECO-AFL/FL - S# 4319*	*Fluorometer, Seapoint - S# 3120*	*Free*	*Altimeter - S# 50414*	*PAR/Irradiance, Biospherical/Licor - S# 4664*
0		√	√	√	√	√	√	√	√	√	√	√
1		√	√	√	√	√	√	√	√	√	√	√
2		√	√	√	√	√	√	√	√	√	√	√
3		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
4		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
5		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
6		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
7		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
8		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
9		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
10		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
11		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
12		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
13		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
14		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
15		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
16		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
17		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
18		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
19		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
20		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
20_UP		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
21		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
22		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
23		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
24		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
25		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
26		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
26_1		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
27		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
28		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
29		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
30		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
31		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
32		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
33		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
34		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√
35		√	√	√	√	√	√	√	√	*User Polynomial - (FLBBRTD -S# 4391)*	√	√

LEG 3	Channels	1. Frequency	2. Frequency	3. Frequency	4. Frequency	5. Frequency	6. A/D Voltage 0	7. A/D Voltage 1	8. A/D Voltage 2	9. A/D Voltage 3	10. A/D Voltage 4	11. A/D Voltage 5
CTD Cast	Sensor	*Temperature 1 - S# 6146*	*Conductivity 1 - S# 4624*	*Pressure, Digiq with TC - S# 0730*	*Temperature 2 - S# 5307*	*Conductivity 2 - S# 3793*	*Oxygen SBE 43 - S# 3430*	*Fluorometer, WET labs ECO-AFL/FL - S# 4319*	*Fluorometer, Seapoint - S# 3120*	User Polynomial - (FLBBRTD -S# 4391)	*Altimeter - S# 50414*	*PAR/Irradiance, Biospherical/Licor - S# 4664*
1		√	√	√	√	√	√	√	√	√	√	√
2		√	√	√	√	√	√	√	√	√	√	√
3		√	√	√	√	√	√	*OBS, WET LABS ECO-BB - S# 4391*	√	√	*Free*	*Free*
4		√	√	√	√	√	√	*OBS, WET LABS ECO-BB - S# 4391*	√	√	*Free*	*Free*
5		√	√	√	*Oxygen SBE 43 - S# 3430*	*OBS, WET LABS ECO-BB - S# 4391*	*Fluorometer, Seapoint - S# 3120*	User Polynomial - (FLBBRTD -S# 4391)	*PAR/Irradiance, Biospherical/Licor - S# 4664*	*Altimeter - S# 50414*	Free	Free
6		√	√	√	*Oxygen SBE 43 - S# 3430*	*OBS, WET LABS ECO-BB - S# 4391*	*Fluorometer, Seapoint - S# 3120*	User Polynomial - (FLBBRTD -S# 4391)	*PAR/Irradiance, Biospherical/Licor - S# 4664*	*Altimeter - S# 50414*	Free	Free
7		√	√	√	*Oxygen SBE 43 - S# 3430*	*OBS, WET LABS ECO-BB - S# 4391*	*Fluorometer, Seapoint - S# 3120*	User Polynomial - (FLBBRTD -S# 4391)	*PAR/Irradiance, Biospherical/Licor - S# 4664*	*Altimeter - S# 50414*	Free	Free
8		√	√	√	*Oxygen SBE 43 - S# 3430*	*OBS, WET LABS ECO-BB - S# 4391*	*Fluorometer, Seapoint - S# 3120*	User Polynomial - (FLBBRTD -S# 4391)	*PAR/Irradiance, Biospherical/Licor - S# 4664*	*Altimeter - S# 50414*	Free	Free
9		√	√	√	*Oxygen SBE 43 - S# 3430*	*OBS, WET LABS ECO-BB - S# 4391*	*Fluorometer, Seapoint - S# 3120*	User Polynomial - (FLBBRTD -S# 4391)	*PAR/Irradiance, Biospherical/Licor - S# 4664*	*Altimeter - S# 50414*	Free	Free
10		√	√	√	*Oxygen SBE 43 - S# 3430*	*OBS, WET LABS ECO-BB - S# 4391*	*Fluorometer, Seapoint - S# 3120*	User Polynomial - (FLBBRTD -S# 4391)	*PAR/Irradiance, Biospherical/Licor - S# 4664*	*Altimeter - S# 50414*	Free	Free
11		√	√	√	*Oxygen SBE 43 - S# 3430*	*OBS, WET LABS ECO-BB - S# 4391*	*Fluorometer, Seapoint - S# 3120*	User Polynomial - (FLBBRTD -S# 4391)	*PAR/Irradiance, Biospherical/Licor - S# 4664*	*Altimeter - S# 50414*	Free	Free
12		√	√	√	*Oxygen SBE 43 - S# 3430*	*OBS, WET LABS ECO-BB - S# 4391*	*Fluorometer, Seapoint - S# 3120*	User Polynomial - (FLBBRTD -S# 4391)	*PAR/Irradiance, Biospherical/Licor - S# 4664*	*Altimeter - S# 50414*	Free	Free
13		√	√	√	*Oxygen SBE 43 - S# 3430*	*OBS, WET LABS ECO-BB - S# 4391*	*Fluorometer, Seapoint - S# 3120*	User Polynomial - (FLBBRTD -S# 4391)	*PAR/Irradiance, Biospherical/Licor - S# 4664*	*Altimeter - S# 50414*	Free	Free
13 a		√	√	√	*Oxygen SBE 43 - S# 3430*	*OBS, WET LABS ECO-BB - S# 4391*	*Fluorometer, Seapoint - S# 3120*	User Polynomial - (FLBBRTD -S# 4391)	*PAR/Irradiance, Biospherical/Licor - S# 4664*	*Altimeter - S# 50414*	Free	Free
14		√	√	√	*Oxygen SBE 43 - S# 3430*	*OBS, WET LABS ECO-BB - S# 4391*	*Fluorometer, Seapoint - S# 3120*	User Polynomial - (FLBBRTD -S# 4391)	*PAR/Irradiance, Biospherical/Licor - S# 4664*	*Altimeter - S# 50414*	Free	Free