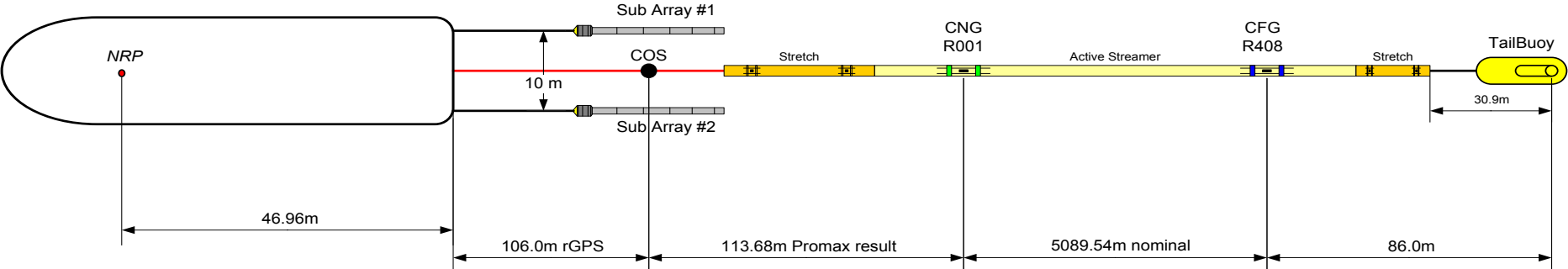
 <p>SeaBird Exploration M/V Aquila Explorer</p>		<h1 style="text-align: center;">OBSERVERS LOG</h1>				SEQ# 049																																																								
				Line status		COMPLETE																																																								
Client: DPI		Prospect: Southern Flank 2D		Line No:		DPISF-S03-P1049																																																								
Party Chief: Alexander (Ben) Dyton		Observers: 12:00-00:00 YT GG; 00:00-12:00 IG OG				Date: 12-Mar-10																																																								
Recording Parameters		Recording Details		Line statistics		Heading 314.4°																																																								
System: Sercel Seal Filter Delay: 0mS Sample rate: 2mS Digital Low cut filter: Combined 4.3 Hz@12db/oct. Digital High cut filter: 200Hz@370dB/Oct .8N MIN No. Channels: 408 seismic (+ 36 Aux) Record Length: 5.632 Second System Start: Aux 1 Water break: Aux 2 Time break: Aux 3 Fire Out: Aux 4 String 1: Aux 13-19 String 2: Aux 20-26		Media: IBM 3592 Capacity: 60 GB type Economy Format: SEG D format (rev1) Streamer Manufacturer: Sercel Hydrophone type: Sercel Flexible (SFH) 'phones / group: 8 'phone spacing: Even Group length: 12.95 m Group interval: 12.50 m Sensitivity: 19.73 V / Bar Active length: 5100m Depth: 8 m		<table border="1"> <thead> <tr> <th></th> <th>Time</th> <th>File</th> <th>SP</th> </tr> </thead> <tbody> <tr><td>FSP</td><td>8:10</td><td>8118</td><td>8118</td></tr> <tr><td>FGSP</td><td>8:12</td><td>8098</td><td>8098</td></tr> <tr><td>FCSP</td><td>8:12</td><td>8098</td><td>8098</td></tr> <tr><td>LFFSP</td><td>21:00</td><td>1001</td><td>1001</td></tr> <tr><td>LGSP</td><td>21:14</td><td>865</td><td>865</td></tr> <tr><td>LSP</td><td>21:14</td><td>863</td><td>863</td></tr> </tbody> </table>			Time	File	SP	FSP	8:10	8118	8118	FGSP	8:12	8098	8098	FCSP	8:12	8098	8098	LFFSP	21:00	1001	1001	LGSP	21:14	865	865	LSP	21:14	863	863	<table border="1"> <thead> <tr> <th></th> <th>SOL</th> <th>EOL</th> </tr> </thead> <tbody> <tr><td>Feather</td><td>-5.6°</td><td>-4.9°</td></tr> <tr><td>RMS Noise, µB</td><td>3.6</td><td>3.9</td></tr> <tr><td>Source Vol</td><td>2360</td><td>2360</td></tr> <tr><td>Pressure</td><td>2031</td><td>1916</td></tr> <tr><td>Wind, kt</td><td>SE 10</td><td>ENE 15</td></tr> <tr><td>Swell, m</td><td>1.5</td><td>1.5</td></tr> <tr><td>Swell Dir</td><td>SW</td><td>SE</td></tr> <tr><td>Tape</td><td>51</td><td>51</td></tr> </tbody> </table>			SOL	EOL	Feather	-5.6°	-4.9°	RMS Noise, µB	3.6	3.9	Source Vol	2360	2360	Pressure	2031	1916	Wind, kt	SE 10	ENE 15	Swell, m	1.5	1.5	Swell Dir	SW	SE	Tape	51	51
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Source		Depth 6 m		Shot interval 18.75		Traces																																																								
Type: Bolt 1900LLX No. of guns: 22 (incl. 2 spares) Total volume: 2360 Gun arrays: 1 Sub arrays: 2 Gun / sub array: 11 (incl. 1 spare) Pressure: 2000 psi		Navigation Manufacturer: C&C Technologies, USA System: C-Nav RTCM C-Nav GPS: C-Nav RGPS Buoylink Fathometer: Kongsberg EA600 Gyro: TSS Meridian Surveyor		<table border="1"> <thead> <tr> <th></th> <th>Noisy</th> <th>Weak</th> <th>Dead</th> <th>Comments</th> </tr> </thead> <tbody> <tr><td>Channel No. 393</td><td></td><td></td><td></td><td>Noisy</td></tr> <tr><td>Channel No. 211</td><td></td><td></td><td></td><td>Intermittently spiky</td></tr> <tr><td>Aux Ch 24&13</td><td></td><td></td><td></td><td>Noisy</td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>			Noisy	Weak	Dead	Comments	Channel No. 393				Noisy	Channel No. 211				Intermittently spiky	Aux Ch 24&13				Noisy																																					
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Other Only true errors will be logged. Ignore any other errors from Gunlink																																																														
																																																														

Client:	DPI		Prospect:		Southern Flank 2D			Line No:	DPISF-S03-P1049		
Line Details								Date:	12 Mar 10		
Time	SP	File	Reel	Error	Comments			RMS Noise	W/Depth	Feather	
UTC								μB	m	°	
7:21					Gun Arrays Soft Start.						
7:56					Soft Start Complete.						
		8120	51		BOT, Noise Test			3.6			
		8119			Noise Test			3.6			
8:10	8118	8118			FSP						
8:12	8098	8098			FGSP, FCSP, SOL				569.5	-5.6°	
16:46	3543	3543			Dog Leg New Heading 313.8°				73.4	2.9°	
19:03	2185	2185			Dog Leg New Heading 316.9°				73.32	-6.9°	
21:00	1001	1001			LFFSP				62.93	-5.0°	
21:14	865	865			LGSP				61.37	-4.9°	
21:14	863	863			LSP. EOL						
		862			Noise Test			3.9			
		861	51		Noise Test, EOT			4.3			
				<input checked="" type="checkbox"/>	Cross checked with Navigation						
					LINE COMPLETE						