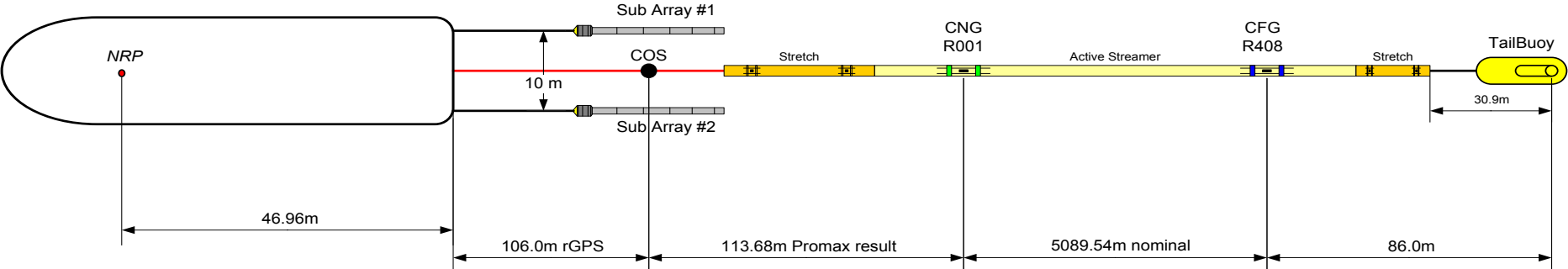
 <p>SeaBird Exploration M/V Aquila Explorer</p>		<h1 style="text-align: center;">OBSERVERS LOG</h1>				<b>SEQ# 072</b>																																																								
				<b>Line status</b>		<b>COMPLETE</b>																																																								
<b>Client:</b> DPI		<b>Prospect:</b> Southern Flank 2D		<b>Line No:</b>		<b>DPISF-027-P1072</b>																																																								
<b>Party Chief:</b> Graeme Marsden		<b>Observers:</b> 12:00-00:00 GR GM; 00:00-12:00 ES RK				<b>Date:</b> 27-Mar-10																																																								
<b>Recording Parameters</b>		<b>Recording Details</b>		<b>Line statistics</b>		<b>Heading</b> 44.8°																																																								
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: SEGD format (rev1) <b>Streamer</b> 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>13:59</td><td>981</td><td>981</td></tr> <tr><td>FGSP</td><td>14:01</td><td>1001</td><td>1001</td></tr> <tr><td>FCSP</td><td>14:01</td><td>1001</td><td>1001</td></tr> <tr><td>LFFSP</td><td>21:11</td><td>5278</td><td>5278</td></tr> <tr><td>LGSP</td><td>21:25</td><td>5414</td><td>5414</td></tr> <tr><td>LSP</td><td>21:25</td><td>5414</td><td>5414</td></tr> </tbody> </table>			Time	File	SP	FSP	13:59	981	981	FGSP	14:01	1001	1001	FCSP	14:01	1001	1001	LFFSP	21:11	5278	5278	LGSP	21:25	5414	5414	LSP	21:25	5414	5414	<table border="1"> <thead> <tr> <th></th> <th>SOL</th> <th>EOL</th> </tr> </thead> <tbody> <tr><td>Feather</td><td>6.8°</td><td>-0.1°</td></tr> <tr><td>RMS Noise, µB</td><td>2.7</td><td>2.5</td></tr> <tr><td>Source Vol</td><td>2360</td><td>2360</td></tr> <tr><td>Pressure</td><td>2010</td><td>1960</td></tr> <tr><td>Wind, kt</td><td>N 20</td><td>NE 15</td></tr> <tr><td>Swell, m</td><td>1</td><td>1</td></tr> <tr><td>Swell Dir</td><td>SW</td><td>SW</td></tr> <tr><td>Tape</td><td>87</td><td>88</td></tr> </tbody> </table>			SOL	EOL	Feather	6.8°	-0.1°	RMS Noise, µB	2.7	2.5	Source Vol	2360	2360	Pressure	2010	1960	Wind, kt	N 20	NE 15	Swell, m	1	1	Swell Dir	SW	SW	Tape	87	88
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<b>Source</b>		<b>Depth</b> 6 m		<b>Shot interval</b> 18.75		<b>Traces</b>																																																								
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		<b>Navigation</b> 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.</td><td>393</td><td></td><td></td><td></td></tr> <tr><td></td><td>64</td><td></td><td></td><td></td></tr> <tr><td></td><td>184</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> <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					64					184																																								
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Client:	DPI		Prospect:		Southern Flank 2D				Line No:	DPISF-027-P1072		
Line Details									Date:	27 Mar 10		
Time	SP	File	Reel	Error	Comments				RMS Noise	W/Depth	Feather	
UTC									μB	m	°	
13:14					Gun Arrays Soft Start.							
13:49					Soft Start Complete.							
		979	87		Noise Test, BOT				3.4			
		980			Noise Test				2.7			
13:59	981	981			FSP							
14:01	1001	1001			FGSP, FCSP, SOL					62.7	6.8°	
	4681	4681	87		EOT							
	4682	4682	88		BOT							
21:11	5278	5278			LFFSP					75.3	-0.3°	
21:25	5414	5414			LGSP.LSP. EOL					75.3	-0.1°	
		5415			Noise Test				2.6			
		5416	88		Noise Test, EOT				2.5			
				☑	Cross checked with Navigation							
					LINE COMPLETE							