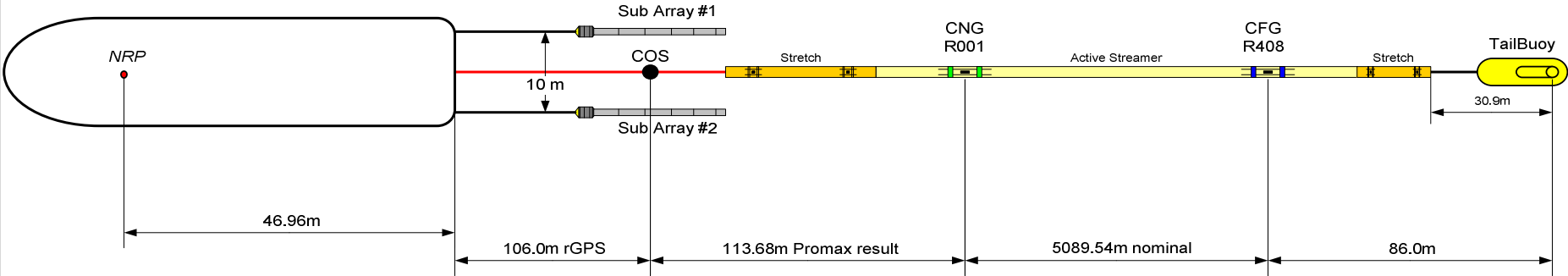
 <p>SeaBird Exploration M/V Aquila Explorer</p>		<h1 style="text-align: center;">OBSERVERS LOG</h1>				<b>SEQ# 073</b>	
				<b>Line status</b>		<b>COMPLETE</b>	
<b>Client:</b>		<b>DPI</b>		<b>Prospect:</b>		<b>Southern Flank 2D</b>	
<b>Party Chief:</b>		<b>Graeme Marsden</b>		<b>Observers:</b>		<b>12:00-00:00 GR GM; 00:00-12:00 ES RK</b>	
<b>Date:</b>		<b>27-Mar-10</b>		<b>Line No:</b>		<b>DPI SF-S01-P1073</b>	
<b>Recording Parameters</b>		<b>Recording Details</b>		<b>Line statistics</b>		<b>Heading</b>	
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) <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		Time: 22:52 File: 981 SP: 981 <b>FSP</b> 22:54 1001 1001 <b>FGSP</b> 22:54 1001 1001 <b>FCSP</b> 22:54 1001 1001 <b>LFFSP</b> 7:20 5962 5962 <b>LGSP</b> 7:33 6098 6098 <b>LSP</b> 7:34 6100 6100		<b>134.3°</b> <b>SOL</b> <b>EOL</b> Feather: 8.0° 5.4° RMS Noise, µB: 5.7 2.5 Source Vol: 2360 2360 Pressure: 2010 1965 Wind, kt: NE 20 N 17 Swell, m: 1 2 -3 Swell Dir: NE N Tape: 89 89	
<b>Source</b>		<b>Depth</b>		<b>6 m</b>		<b>Shot interval</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		<b>Traces</b>			
				Noisy: 393 Weak: 64 Dead: 184		Comments	
<b>Delta errors 1.00 mS @ SP</b>							
<b>Misfires @ SP</b>							
<b>Autofires @ SP</b>							
<b>Other</b>		<b>Only true errors will be logged. Ignore any other errors from Gunlink</b>					
							

Client:	DPI		Prospect:		Southern Flank 2D				Line No:	DPISF-S01-P1073		
Line Details									Date:	27 Mar 10		
Time	SP	File	Reel	Error	Comments					RMS Noise	W/Depth	Feather
UTC										μB	m	°
					Gun Arrays Soft Start.							
					Soft Start Complete.							
		979	89		Noise Test, BOT					5.7		
		980			Noise Test					5.8		
22:52	981	981			FSP [Note: From SP 981 line name is wrong on SEAL Obs Log & Tape (DPISF-0S1-P1073)]					4.6	78.1	7.8°
22:54	1001	1001			FGSP, FCSP, SOL					5.7	78.1	8.0°
23:59	1650	1650			Midnight Shotpoint (UTC)					4.1	80.8	1.3°
7:20	5962	5962			LFFSP					20.2	1303.2	5.1°
7:33	6098	6098			LGSP					14.8	1361.8	5.4°
7:34	6100	6100			LSP. EOL					14.0	1363.8	5.4°
		6101			Noise Test					2.5		
		6102	89		Noise Test, EOT					2.5		
				☑	Cross checked with Navigation							
					LINE COMPLETE							