



Client: **BENARIS PETROLEUM NV.** Division: **BENARIS PETROLEUM NV.**  
Name: **PJ3D & PJ2D** Proj # **2005103** Area: **Bass Strait, Victoria**  
Weather: SOL ( **18.0 knots N 1.0 metres** ) EOL ( **20.0 knots N 1.0 metres** )  
Tue 25th Oct 05 3D Prime Good **1164 P1 @ 127.930°**

## Navigation Line Log

Crew: JT SK VL DK CP PJ051164P1022 Seq: **022**

**LINE COMMENTS:** S3C10 bad, KO'd in Spectra  
Separation between G1R1-G1R3 slowly decreasing during line  
Separation between G1R3-G1R5 slowly increasing during line

**Decrementing Shot Points:** Local Time Offset is: **+11.0** Hours

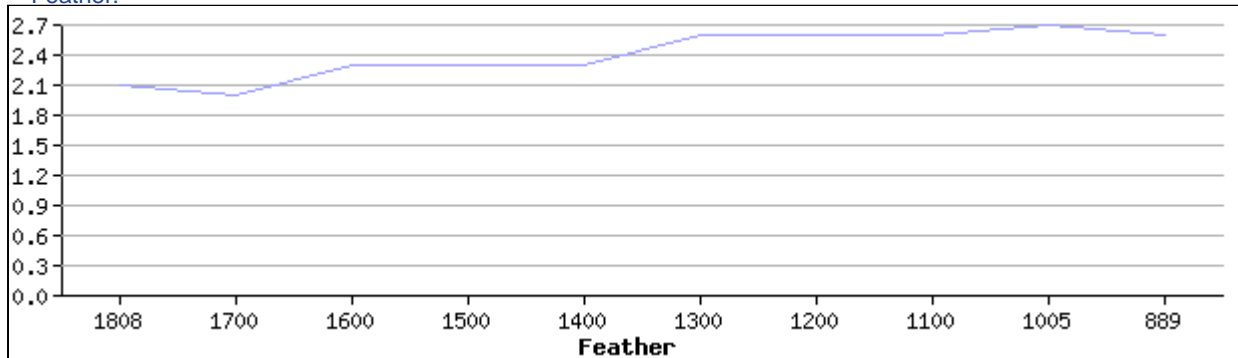
Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
FGSP	<b>1808</b> ✓	<b>20:48 / 07:48</b>	12	4.5	4.4	73.5	2.1	
INFO	1700	21:03 / 08:03	19	4.5	4.4	73.3	2.0	
INFO	1600	21:17 / 08:17	19	4.5	4.4	73.2	2.3	
INFO	1500	21:30 / 08:30	19	4.5	4.4	73.1	2.3	
INFO	1400	21:44 / 08:44	21	4.4	4.4	72.7	2.3	
INFO	1300	21:58 / 08:58	19	4.4	4.4	72.7	2.6	
INFO	1200	22:12 / 09:12	17	4.4	4.4	72.6	2.6	
INFO	1100	22:26 / 09:26	17	4.4	4.4	72.6	2.6	
LFFSP	1005	22:39 / 09:39	18	4.4	4.4	72.4	2.7	
LGSP	<b>889</b> ✓	<b>22:55 / 09:55</b>	20	4.5	4.4	71.0	2.6	
Average Speeds: WSP / BSP				<b>4.45</b>	<b>4.40</b>			

The good (i.e. process) shot range is indicated by: ✓ Edits or gaps in data can be seen below (if applicable)

### GPS:

Spectra	Supplier	Name	Type	Freq	Ref #	Ref Name	Ref Dist
V1G1	Fugro A/S	Skyfix.XP	SDGPS	Dual	n/a	Orbit and clock corrections	n/a
V1G2	Fugro A/S	Starfix.L1	WADGPS	Single	385 Km	Melbourne	325 Km
V1G2	Fugro A/S	Starfix.L1	WADGPS	Single	336 Km	Bathurst	850 Km
V1G2	Fugro A/S	Starfix.L1	WADGPS	Single	316 Km	Cobar	1000 Km
V1G2	Fugro A/S	Starfix.L1	WADGPS	Single	355 Km	Ceduna	1450 Km
V1G2	Fugro A/S	Starfix.L1	WADGPS	Single	275 Km	Brisbane	1575 Km

### Feather:



**PROJECT COMMENTS:** Line prefix is "PJ05" and "PJ2D" for 3D and 2D surveys respectively. Streamer depth control details can be found in the gAS end-of-line report.

Log Print Time: Wednesday October 26th 2005 @ 02:11:41