

Client: **BENARIS PETROLEUM NV.**Division: **BENARIS PETROLEUM NV.**Name: **PJ3D & PJ2D**Proj # **2005103**Area: **Bass Strait, Victoria**Weather: SOL ( **7.0 knots N 1.0 metres** ) EOL ( **7.0 knots N 1.0 metres** )Sat **29th Oct 05** 3D Prime Good **1372 P1 @ 307.930°****Navigation Line Log**Crew: **JT SK VL DK CP PJ051372P1033**Seq: **033**

**LINE COMMENTS:** High separation between TB2 and TB3 causing some loss of coverage  
 Problem with Time Break SP1243-1249  
 V1G1 (XP) increased latency at times

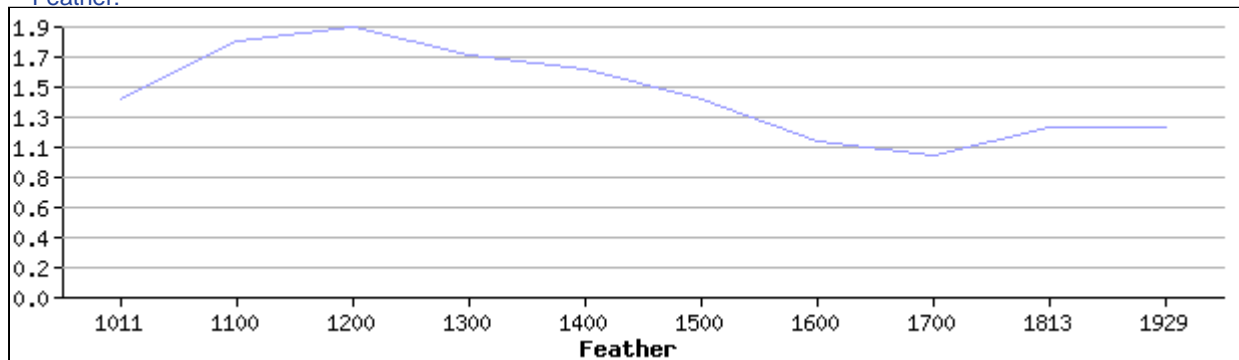
Incrementing Shot Points: Local Time Offset is: **+11.0** Hours

Shot Type	Shot	UTC / Local	DC	WSP	BSP	Depth	Feather	Comment
FGSP	<b>1011</b> ✓	<b>05:24 / 16:24</b>	48	4.6	4.2	71.8	1.4	
INFO	1100	05:37 / 16:37	51	4.6	4.2	72.0	1.8	
INFO	1200	05:51 / 16:51	56	4.7	4.2	71.8	1.9	
INFO	1300	06:06 / 17:06	50	4.7	4.3	72.1	1.7	
INFO	1400	06:20 / 17:20	50	4.7	4.4	72.2	1.6	
INFO	1500	06:34 / 17:34	48	4.7	4.4	72.6	1.4	
INFO	1600	06:48 / 17:48	54	4.7	4.4	72.9	1.1	
INFO	1700	07:02 / 18:02	39	4.6	4.4	73.0	1.0	
LFFSP	1813	07:17 / 18:17	25	4.6	4.4	73.3	1.2	
LGSP	<b>1929</b> ✓	<b>07:33 / 18:33</b>	16	4.5	4.3	73.3	1.2	
Average Speeds: WSP / BSP				<b>4.64</b>	<b>4.32</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: Saturday October 29th 2005 @ 08:08:59