

257273

## APPENDIX B - SYLEDIS CALIBRATION RESULTS

DATE 8TH NOVEMBER 1990  
 CLIENT BRIDGE OIL  
 PROSPECT T-15-P

MOBILE SERIAL NO. 552  
 INTERROGATE SLOT 1  
 COLOUR CODE BLUE/GREEN  
 ANTENNA TYPE CELWAVE OMNI  
 CABLE 30 m. FSJ4-50 + 2 m. RG215 PIGTAIL

CALIBRATION RANGE 341/050 TO ST868  
 DISTANCE 7404.964-1.46 OFFSET = 7403.504 meters

BEACON REPLY SLOT	2	3	4	5
SERIAL NO.	436	868	871	893
ANTENNA TYPE	OMNI	OMNI	OMNI	OMNI
CABLE TYPE	FSJ4-50	FSJ4-50	FSJ4-50	FSJ4-50
CABLE LENGTH	30 m.	30 m.	30 m.	30 m.
COLOUR CODE	YELLOW	ORANGE	GREEN	BLUE
START TIME	10.15	9.30	9.15	8.20
AGC	7.50	7.80	8.00	7.80

READINGS

1	7,637.60	7,636.60	7,637.60	7,638.30
2	7,637.00	7,636.20	7,637.30	7,638.20
3	7,637.30	7,636.30	7,637.30	7,638.20
4	7,637.50	7,636.40	7,637.90	7,638.40
5	7,637.10	7,636.20	7,637.50	7,638.30
6	7,636.90	7,636.20	7,637.70	7,638.10
7	7,637.60	7,636.30	7,637.50	7,638.00
8	7,637.60	7,636.60	7,637.60	7,638.10
9	7,637.50	7,636.30	7,637.70	7,638.30
10	7,637.20	7,636.20	7,637.50	7,638.20
11	7,637.80	7,636.50	7,637.50	7,638.20
12	7,637.60	7,636.70	7,637.70	7,638.10
13	7,637.60	7,636.60	7,637.60	7,638.10
14	7,637.50	7,636.50	7,637.60	7,638.10
15	7,637.80	7,636.60	7,637.90	7,638.20
16	7,637.20	7,636.40	7,637.70	7,638.20
17	7,637.90	7,636.60	7,637.80	7,638.10
18	7,637.80	7,636.30	7,637.60	7,638.10
19	7,637.60	7,636.10	7,637.40	7,638.20
20	7,637.80	7,636.40	7,637.50	7,638.30

AVERAGE	7,637.495	7,636.400	7,637.595	7,638.185
STANDARD DEVIATION	0.280	0.173	0.163	0.096
MINUS CAL. DIST.	7,403.504	7,403.504	7,403.504	7,403.504
DELAY	233.991	232.896	234.091	234.681

PERSONNEL PRESENT BRUCE TUCK, LARRY WILLIAMS, FRANK RENTON  
 WEATHER CONDITIONS LIGHT CLOUD COVER, WARM, NO WIND  
 COMMENTS RECALIBRATION, BEACON 6 NOT FUNCTIONING

SYSTEM FREQUENCY 427.061 MHZ