# PROTOCOL SEDIMENT STATION

| Cruise No. SO 37 | Stat. No. Equipm. 24 CG 500 | Location III | Area I |
|---|---|---|---|
| Date 26.5.1985 | Protocol written by : Sattler, Schwab | | |

No Pinger on wire ..X.. m from .....

| | Time GMT | Latit. N | Longit. W | Water depth | Tension (t) | Remarks |
|---|---|---|---|---|---|---|
| begin operation | 14.43 | 15°44'.79 | 170°30'.52 | 1775 | 2+2 | |
| bottom contact | 1522 | 15°44.91 | 170°30.47 | 1772 | 1.50 | |
| +sampling | 1523 | " | " | " | 3.20 | |
| end operation | 15.59 | 15°44.64 | 170°30'.03 | 1767 | – | |

+Corrected data: 15°44,76 170°30,54 | Total time 76 min

Sampling Top: ca 1cm (SEC VI) (→ Tüte)

Liner versiegelt u. in Kühlraum

Sediment
SEC 5: 0-84 cm
SEC 4: 84-184 cm
SEC 3: 184-284 cm
~~Substrate~~ SEC 2: 284-384 cm
SEC 1: 384-484 cm
} weißl. gelber Foram.-Nanno-Schlamm

Basis: ~50 gr aus CORE CATCHER (→ Tüte)

Remarks 3.5 kHz zeigt gute horizontale Schichtung
Position nahe 22 GK

| Sample No. | |
|---|---|
| $CaCO_3$ / % | |
| Phosphate / % | |

Other investigations: