

?164-06

6-14-06

CREW Rich, DANA, & Nick
IN Coccolite survey from
CAT ISLAND PASS WESTWARD
TO RACCOON POINT.

CHIRP TO BE COLLECTED ON SHORE
= lines and every other shore
LATE START FULL DOCK DIDN'T
OPEN UNTIL 8:20ish

SVS 154H m/s

LINE 20 SOL 1143 EOL 1216

Hypac 20_1143.raw

F190 164516

CHIRP 06C01 SOL 1648 EOL 1718

LINE 17 SOL 1216 EOL 1258

Hypac 17_1216.raw

F190 171921

NO CHIRP

LINE 14 SOL 1258 EOL 1342

Hypac 014_1258.raw

F190 175947

CHIRP 06C02 SOL 1800

EOL 1843

CHIRP AND KNOWSEN → NOT GOOD DATA

LINE 11 SOL 1342 EOL 1425
 Hypack 011-1342 PAW
 F190 184348
 No chirp

LINE 008 SOL 1425 EOL
 Hypack 008-1425
 F190 192635
 Chirp 06C03 SOL 1925 EOL 2006
 KAUSSEN'S CHIRP NOT SHOWING MUCH

LINE 005 SOL 1506 EOL 1546
 Hypack 005-1506
 F190 200654
 NO CHIRP

LINE 002 SOL 1546 EOL 1640
 Hypack 002-1546
 F190 204723
 Chirp 06C04 SOL 2048 EOL 2140
 CHIRP - NADA

EOD \approx 2.5 hr
 run back

START @ Line 38 headed south.
once shore \perp finished = 1km and 3km shore \parallel .
That will get our cross line for cross check.

6/15/06 Betty Chipp Survey

Raccoon Is. Cat. Is. Pass. Running
Knaulsea 200 kHz, 28 kHz transducer
Cast 1541 m/s. 4-20 kHz CHIRP
Crew Dave B., Dana W., Jim F.
Skies clear, seas 1' chop, w \parallel NNE
Running shore \perp lines, continuing
eastern direction.

Starting line 38 leading seaward at
2km offshore mark.

113334 (local) SOL 038-1133-RAW

Chirp 06005, bathy 601-2006-166-1237-001

F190 163548 (Filename)

Note, Hypack and Ashtech local time are
1hr off. Hypack 113931 Ashtech 1242

1148 maneuvering around boat

1204 turned east to line 35 Hypack
line 035-1204

1710 (2) stopped recording CHIRP

1315 (Bathy) col. resetting clock

1213 turning shoreward onto line 35

1218 SOL Bathy 0002-2006-166-1217-003

F190 171733

Note: Ashtech time not sync w/ F190

F190: 172600 Ashtech 122523

Solved: Hypack display is showing
computer time (not necessarily recording it)

6/15 cont.

1235 maneuver boat

1238 turning east to next line
not changing line names

1743 Sol Chirp filecne 06c06
(not on line yet)

1246 53 Sol Hypack 022-1246 turning
seaward onto line 32,
bathy 0003-2006-166-1239-005
FTS 190 172936

1315 turning east to next line

1323 turning onto line 29

1323 Sol Hypack 029-1323

0064-2006-166-1324-008 (bathy)

FTS 190 182355, heading shoreward

1325 Sharp turn onto line w.d. 29.0

1352 turning east toward next line

1359 turning onto line 26 hypack filecne

026-1359 // chirp line 7, bathy

1401-010. FTS 190 1901-20

! [1419 deleted Fishtech session]

Begin new session.

1428 turning east toward next line

1437 2uh (hypack crashed - probably

lost last line)

1444 Sol hypack 023-1444
bathy 1440-012, PTS 190 191506
1507 turning toward next line.
1512 eol.

1516 Sol hypack 051-1515
Chipp 06008
1517 turning onto line 51 heading seaward
bathy 1516-014, PTS 190 201611
1543 eol, turning toward next line
1543 Sol hypack 048-1543, making
cross line to next L line. Chipp 1542-016
PTS 204305

1555 turning onto line heading seaward.
1621 eol. eol. (did not complete log-log)