


10 Oct 03

FILL OUT THE DIAGRAM TO SHOW ACQUISITION GEOMETRY. INCLUDE GPS-TO-SHOT DISTANCE, SLED-TO-SHOT DISTANCE, AND STREAMER-TO-SHOT DISTANCE.

GPS antenna 


boomer 

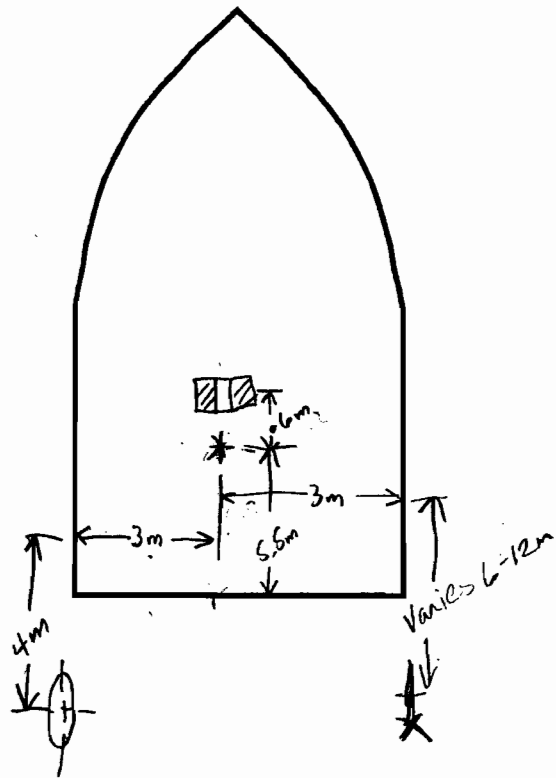
streamer 

chirp 

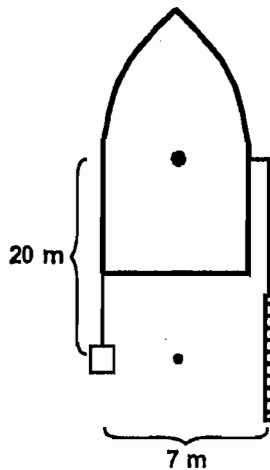
sidescan 

shot 

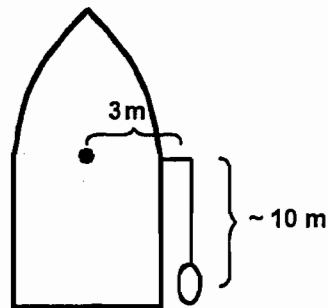
SenBat 



BOOMER EXAMPLE



CHIRP EXAMPLE



EQUIPMENT CODE	ID	START DAY	START HOUR	START MINUTE	START COMMENT	END DAY	END HOUR	END MINUTE	END COMMENT	DEPTH (METERS)
I	10i01a	107	15	10	.5-8 KHZ, 4HZ 75m sec. 600pwr	107	17	33	SEBY, IBM Float/Ascii	
S	10s01	107	15	10	455 KHZ, 100m @ side	107	17	33	XTF	
M	2	107	15	10	- named via Hysweep/Hypack	107	17	45		
I	10i02	107	17	33		107	17	45		
S	10s02	107	17	33		107	17	45		
I	10i03	107	17	46		107	19	14		
S	10s03	107	17	46		107	19	14		
M	4	107	17	46		107	19	30		
I	10i04a	107	19	10	NOTE: 10i01a-10i03 ONE HOUR OFF	107	19	30		
S	10s04	107	19	14		107	19	30		
I	10i05	107	19	36		107	~20	30		
S	10s05	107	19	34		107	~20	30		
M	5	107	19	36		107	~20	30		
I	10i06	108	17	27	Samsetty	108	18	40	NOTE: 17:40 - ~17:43 may test chirp/ss	

EQUIPMENT CODE	ID	START DAY	START HOUR	START MINUTE	START COMMENT	END DAY	END HOUR	END MINUTE	END COMMENT	DEPTH (METERS)
S	10s06	108	17	27	same settings	108	18	40		
M	8	108	17	27		108	18	55		
I	10i07	108	18	40		108	18	58		
S	10s07	108	18	40		108	18	58		
I	10i08	108	19	00		108	20	00		
S	10s08	108	19	00		108	20	00		
M	9	108	19	00		108	20	380		
I	10i09	108	20	00		108	20	38		
S	10s09	108	20	00		108	20	14	(Multi beam loss signal / ss cycled)	
S	10s09a	108	20	17		108	20	38		
I	10i10	109	16	10	same settings	109	17	18		
S	10s10	109	16	10	same settings	109	17	18		
M	12	109	16	10		109	17	37		
I	10i11	109	17	18		109	17	37		
S	10s11	109	17	18		109	17	37		
M	14	109	17	41		109	19	11		
I	10i12	109	17	41		109	19	11		
S	10s12	109	17	41		109	19	11		
M	16	109	19	15		109	19	32		
I	10i13	109	19	15		109	19	32		

EQUIPMENT CODE	ID	START DAY	START HOUR	START MINUTE	START COMMENT	END DAY	END HOUR	END MINUTE	END COMMENT	DEPTH (METERS)
S	10s13	109	19	19		109	19	32		
M	20	109	19	32		109	19	47		
I	10i14	109	19	32		109	19	47		
S	10s14	109	19	32		109	17	47		
M	24	109	19	47		109	20	15		
I	10i15	109	19	47		109	20	15		
S	10s15	109	19	47		109	20	15		
M	25	109	20	15		109	20	29		
I	10i16	109	20	15		109	20	29		
S	10s16	109	20	15		109	20	29		
M	16a	109	20	30		109	21	08		
I	10i17	109	20	30		109	21	08		
S	10s17	109	20	30		109	21	08		
M	22	109	21	08		109	~22	00		
I	10i18	109	21	08		109	~22	00		
S	10s18	109	21	08		109	~22	00		
M	2	110	16	36		110	16	46		
I	10i19	110	16	36	Same as previous	110	16	46		
S	10s19	110	16	36	Same as previous	110	16	46		
M	3	110	16	46		110	17	10		

EQUIPMENT CODE	ID	START DAY	START HOUR	START MINUTE	START COMMENT	END DAY	END HOUR	END MINUTE	END COMMENT	DEPTH (METERS)
i	10i20	110	16	42		110	17	05		
S	10s20	110	16	46		110	17	05		
M	4	110	17	05		110	17	15		
i	10i21	110	17	05		110	17	15		
S	10s21	110	17	05		110	17	15		
M	1	110	17	15		110	18	14		
i	10i22	110	17	15		110	18	14		
S	10s22	110	17	15		110	18	14		
M	5	110	18	25			18	33		
i	10i23	110	18	25			18	33		
S	10s23	110	18	25			18	33	adjusting multi beam cables for noise	
M	5g	110	18	49			19	15		
i	10i24	110	18	49			19	15		
S	10s24	110	18	49			19	15		
M	5g-9	110	19	15			19	58		
i	10i25	110	19	17			19	58		
S	10s25	110	19	17			19	58		
M	2	110	19	58			20	26		
i	10i26	110	19	58			20	26		
S	10s26	110	19	58			20	03		

EQUIPMENT CODE	ID	START DAY	START HOUR	START MINUTE	START COMMENT	END DAY	END HOUR	END MINUTE	END COMMENT	DEPTH (METERS)
S	10s26a	110	19	58		110	20	26		
M	15b	110	20	27		110	20	51		
I	10i27	110	20	27		110	20	51		
S	10s27	110	20	27		110	20	51		
M	5c	110	20	52		110	~21	30		
I	10i28	110	20	52		110	~21	30		
S	10s28	110	20	52		110	~21	30		
M	5d	111	16	14	Same as previous	110	16	43		
I	10i29	111	16	16	Same as previous	110	16	43		
S	10s29	111	16	16	Same as previous	110	16	43		
M	5e	111	16	45			18	14		
I	10i30	111	16	48			18	14		
S	10s30	111	16	48			18	14		
M	5f	111	18	15			19	38		
I	10i31	111	18	15			19	38		
S	10s31	111	18	15			19	38		
M	10	111	19	30			~20	30		
I	10i32	111	19	38			~20	30		
S	10s32	111	19	38			~20	30		
M	8	112	15	18			18	40		

EQUIPMENT CODE	ID	START DAY	START HOUR	START MINUTE	START COMMENT	END DAY	END HOUR	END MINUTE	END COMMENT	DEPTH (METERS)
I	10i33	112	15	17			16	36		
S	10s33	112	15	36			16	36		
I	10i34	112	14	36			17	39		
<del>S</del>	<del>10s34</del>	112	16	36			17	38	Multibeam test sig	
I	10i35	112	17	38			18	40		
S	10s35	112	17	38			18	40		
I	10i36	112	18	57			20	22		
S	10s36	112	18	57			20	22		
M	6	112	19	00	- Noisy Data (Bad Cable?)		22	00		
I	10i37	112	20	22			22	00		
S	10s37	112	20	22			22	00		
M	4	117	21	30	Sample		22	00		
I	10i38	117	21	30	Noisy chirp - Bad Cable/connector		18	20		
S	10s38	117	21	30	900 kHz, 50m (short gain problem)		18	20		
I	10i39	117	18	20			20	57		
S	10s39	117	18	20	(10s39a, b - SDF)		20	57		
I	10i41	117	20	57			22	00		
S	10s40	117	20	57			22	00		
M	2	118	15	35			19	35		
I	10i41	118	15	35	Bad cable/connector (same as this)		17	30		

