



GILL SONIC ANEMOMETER
 GILL SONIC ANEMOMETER, FLEX
 RAIN GAGE
 SOLAR LIGHT
 AIR TEMPERATURE, RELATIVE HUMIDITY
 DRUCK BAROMETER (FLEX)

SHORT AND LONG WAVE RADIATION
 FLEX ANTENNA
 CO2 ANTENNA
 AIR TEMPERATURE, RELATIVE HUMIDITY, FLEX
 RADAR REFLECTOR
 RECOVERY HANDLE

pCO2 & FLEX SYSTEMS

KEO-2007

1 METER SSC

CABLE BRACKET
 LOAD CELL, FLEX
 1 1/4" SAS
 1 1/4" SAS
 2 LINKS 1" CHAIN
 1" SAS
 INDUCTIVE CABLE BREAKOUT

2,275 METERS BOUYANT POLYOLEFIN MOORING LINE

EYE INTO EYE SPLICE

3/4" SAS WITH BUSHING
 .5 METER CHAIN
 5/8" SAS
 5 TON SWIVEL; LOWER BODY OF SWIVEL ATTACHED TO BALLS
 5/8" SAS

6 ea. 17" GLASS BALL FLOATS on 2.5 M Chain

5/8" SAS
 2 METER CHAIN

5/8" SAS
 ACOUSTIC RELEASE

5/8" SAS
 .5 METER CHAIN
 3/4" SAS

20 METERS 1 1/8" NYLON

3/4" SAS
 .5 M 1/2" CHAIN
 3/4" SAS

4 M 1/2" CHAIN

3/4" SAS
 1 M 1/2" CHAIN
 3/4" SAS

ANCHOR WEIGHT
 7,300#

ALL SHACKLES WELDED CLOSED BELOW THIS LINE

4,950 METERS CONTINUOUS NYLON LINE. TOTAL, ALL SIZES

INDUCTIVE CABLE BREAKOUT

TOP OF WIRE, START FAIRINGS

7 METERS	SONTEK	
8.3 METERS	TV	
10 METERS	TC INVERTED	
15 METERS	T INVERTED	
17 METERS	SONTEK	
18.3 METERS	TV	697.4 METERS 7/16" WIRE ROPE
25 METERS	TC INVERTED	
35 METERS	TC INVERTED	
37 METERS	SONTEK	
38.3 METERS	TV	
50 METERS	TC INVERTED	
75 METERS	TC INVERTED	
100 METERS	TP	
125 METERS	TC	
150 METERS	TC	150 METERS, STOP FAIRINGS
175 METERS	TP	
225 METERS	TC	
275 METERS	TP	240 METERS, RESTART FAIRINGS
325 METERS	TC	
375 METERS	TP	350 METERS, END OF FAIRINGS
425 METERS	TC	
475 METERS	TP	
525 METERS	TC	
700 METERS	5 TON SWIVEL 5/8" SAS .5 METER CHAIN 3/4" SAS WITH BUSHING 10 METERS NYLON STIFFENER	
	~325 METERS 1" NYLON	
	~400 METERS 7/8" NYLON	

DEPTH: 5710 METERS



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MOORING: KEO-2007

SCOPE: 1.4:1

DRAWN BY: Rick Miller

DATE: 27 JULY 2007

APPROVED BY:

DATE: