

SHORT AND LONG WAVE RADIATION: TFLEX FLEX

GILL SONIC ANEMOMETER, FLEX

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RAIN GAGE(2), FLEX & TFLEX

SOLAR LIGHT, FL(5) Y 20s

CO2 ANTENNA

AT/RH, TFLEX MP-101A

AT/RH, FLEX MP101A

RADAR REFLECTOR

AT/RH2. FLEX HYGROCLIP

PAROS BAROMETER, FLEX

DRUCK BAROMETER, TFLEX

RECOVERY HANDLE

PMEL pCO2 ELECTRONICS-PMEL SPAN GAS-LUXFER.

FLEX SYSTEM SOFT VER# 1.12

TFLEX TUBE

TFLEX SYSTEM SOFT VER# 1.12

PA-009

1 METER:

UW SBE-16 CTD/GTD/02/FLNTUS
UW SBE-43
SAMI pH SENSOR

1 METER:

SBE 37SMP TC, FLEX
SBE 37SMP TC TFLEX

TOP SPLICED NYLON LENGTH = 1156 METERS

3/4" SAS
5 TON MILLER SWIVEL
7/8" SAS

.5 M 3/4" CHAIN

7/8" SAS

1" SAS WITH 1" BUSHING

264 METERS 1" NYLON ROPE

1" TO 7/8" NYLON SPLICE

287 METERS 7/8" NYLON ROPE

7/8" TO 11/16" NYLON SPLICE

605 METERS 11/16" NYLON ROPE

5/8" SAS WITH BUSHING

5/8" SAS WITH BUSHING

11/16" NYLON:
Z057-647m
Z030-642m
Z187-664m
CUT-556m
CUT-20m
TOTAL: 2529m

NYLON

11/16" NYLON TO DEPTH

5/8" SAS WITH BUSHING

2 METER 1/2" CHAIN

5/8" SAS

5 TON SWIVEL

5/8" SAS

5/8" SAS

ACOUSTIC RELEASE

5/8" SAS

.5 METER 1/2" CHAIN

3/4" SAS

7/8" SAS WITH BUSHING

50 METERS 7/8" NYLON

7/8" SAS WITH BUSHING
3/4" SAS

.5 M 1/2" CHAIN

3/4" SAS

4 M 1/2" CHAIN

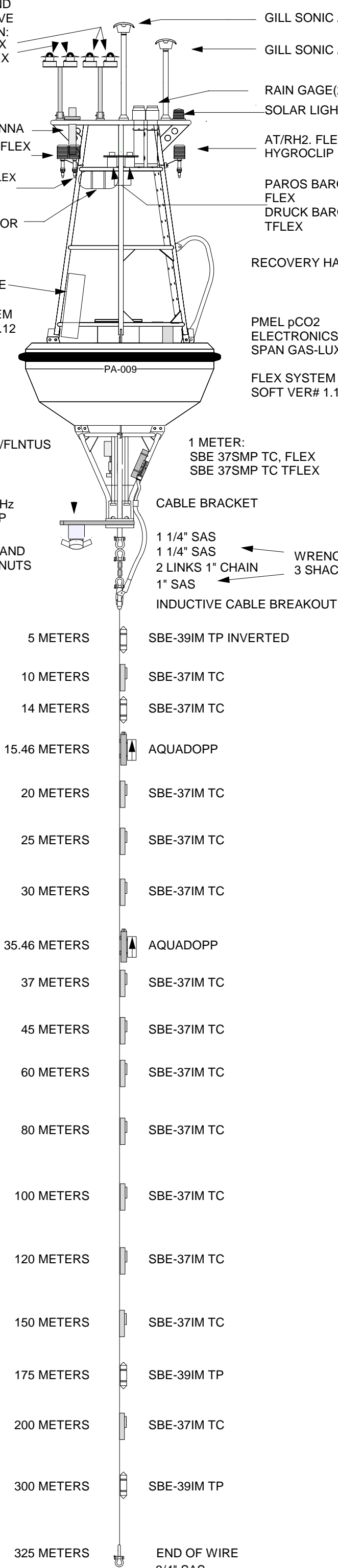
3/4" SAS

1 M 1/2" CHAIN

3/4" SAS

ANCHOR WEIGHT
6,850#

ALL SHACKLES BELOW THIS LINE WELDED



CABLE BRACKET

1 1/4" SAS

1 1/4" SAS

2 LINKS 1" CHAIN

1" SAS

WRENCH TIGHTEN
3 SHACKLES

INDUCTIVE CABLE BREAKOUT

5 METERS

SBE-39IM TP INVERTED

10 METERS

SBE-37IM TC

14 METERS

SBE-37IM TC

15.46 METERS

AQUADOPP

20 METERS

SBE-37IM TC

25 METERS

SBE-37IM TC

30 METERS

SBE-37IM TC

35.46 METERS

AQUADOPP

37 METERS

SBE-37IM TC

45 METERS

SBE-37IM TC

60 METERS

SBE-37IM TC

80 METERS

SBE-37IM TC

100 METERS

SBE-37IM TC

120 METERS

SBE-37IM TC

150 METERS

SBE-37IM TC

175 METERS

SBE-39IM TP

200 METERS

SBE-37IM TC

300 METERS

SBE-39IM TP

325 METERS

END OF WIRE
3/4" SAS

NOTE SCOPE CHANGE

WRENCH TIGHTEN ALL SHACKLES

DEPTH: 4,217 METERS



NOAA-PMEL
7600 Sandpoint Way NE
Seattle, Wa. 98115
(206) 526-6149

MOORING: **PA-009**

LOCATION: **50N 145W**

SCOPE: **.965 : 1**

DRAWN BY: **MIKE CRAIG**

DATE: **15 OCTOBER 2015**

AS DEPLOYED:

DATE: