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CALIBRATION CHART FOR LX Navigation Red Box FLARM ser.no. 03558 (R1X)

Calibration Date: 10-Sep-15
 QFE: 1010
 Laboratory Temperature: 17.8
 IGC Cal File: 59AGR1X11.IGC

LX Colibri SFR calibrated against Mercury Micro-Manometer, Mk 1 S/No 492/52 to London Lab standard in accordance with BGA Notes for Official Observers, Annex C dated Spring 1981. The manometer readings have been corrected for temperature. As this is a FAI/IGC approved flight recorder, the IGC calibration file is held on record at this facility.

Manometer (in ft ref to 1013.2 mbs)	SFR reads (feet)	Correction (feet)
0	-10	10
1000	991	9
2000	1993	7
3000	2997	3
4000	4005	-5
5000	5006	-6
6000	6009	-9
8000	8013	-13
10000	10020	-20
12000	12024	-24
14000	14026	-26
16000	16031	-31
18000	18038	-38
20000	20055	-55
22000	22072	-72
24000	24080	-80
26000	26090	-90
28000	28096	-96
30000	30105	-105

P.G.H. Purdie
 BGA Authorised Calibrator

Date: 10-Sep-15