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CALIBRATION CHART FOR LX Navigation Red Box FLARM ser.no. 03581 (R2K)

Calibration Date: 03-Sep-14
 QFE: 1019
 Laboratory Temperature: 20.3
 IGC Cal File: 493GR2K1.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	-18	18
1000	984	16
2000	1985	15
3000	2986	14
4000	3986	14
5000	4987	13
6000	5994	6
8000	7995	5
10000	9993	7
12000	11998	2
14000	14002	-2
16000	16007	-7
18000	18018	-18
20000	20026	-26
22000	22034	-34
24000	24052	-52
26000	26063	-63
28000	28074	-74
30000	30085	-85

P.G.H. Purdie
 BGA Authorised Calibrator

Date: 3-Sep-14