



BRITISH MODEL FLYING ASSOCIATION

CONTEST RULES

SECTION 2b

UK RECORDS LIST

Issued Free on Request

Effective January 2019

Supersedes August 2018 Issue

CURRENT BRITISH RECORD CATEGORIES

INCLUDING HOLDERS RECOGNISED BY THE BMFA

This list may be added to as categories change. Any additions to the list and/or information on holders of British Records not noted below would be welcomed by the BMFA Records Officer. Contact is via the BMFA's Leicester Office.

Where no record information is shown either no British record has been set, the current holder is not known or no information is available from the Technical Committees.

Where some record details are shown but not the holder, the details have been supplied by a Technical Committee and are the current records to which they run their Handicap competitions. These are not yet official British Records as they have not been ratified by BMFA Council.

Where full details of a record are shown, including the holder, the record has been ratified by BMFA Council.

Any Record marked thus * may ONLY be gained in competition.

Any record not so marked will usually be the subject of a dedicated record attempt although in some cases competition flights may qualify.

OUTDOOR FREE FLIGHT RECORDS
<p>The Outdoor Free Flight Record Classes listed below only show the available Duration Records. Most of the Classes also have records available for Distance in a Straight Line and Altitude, whilst the powered classes also have Speed Records available. For more information, please contact the Records Officer via the BMFA office.</p>

FREE FLIGHT - GLIDER

17 *	F1A GLIDER	DURATION (CUMULATIVE)	
	John Bailey	50 minutes 18 seconds	29/30-4-95
		7x3 min + 5 min + 3x7 min + 3 min 18 sec	
118a *	FAI OPEN GLIDER	DURATION (SINGLE FLIGHT)	
120a *	F1H (A/1) GLIDER	DURATION (CUMULATIVE)	
154 *	BMFA GLIDER	DURATION (CUMULATIVE)	
155 *	HAND LAUNCHED GLIDER	DURATION (CUMULATIVE)	
156 *	CATAPULT GLIDER	DURATION (CUMULATIVE)	
157 *	F1E MAGNET STEERED GLIDER	DURATION (CUMULATIVE)	

FREE FLIGHT RUBBER POWERED

1 *	F1B RUBBER POWERED	DURATION (CUMULATIVE)	
116a *	FAI OPEN RUBBER	DURATION (SINGLE FLIGHT)	
	Phil Ball	88 minutes 16 seconds	01-09-2002
119a *	F1G COUPE D'HIVER	DURATION (CUMULATIVE)	
158 *	BMFA RUBBER	DURATION (CUMULATIVE)	
159 *	P 30 RUBBER POWER	DURATION (CUMULATIVE)	

FREE FLIGHT - I/C POWERED

5 *	F1C PISTON MOTOR AEROPLANE	DURATION (CUMULATIVE)	
117a *	FAI OPEN POWER	DURATION (SINGLE FLIGHT)	
121a *	F1J / 1/2A POWER	DURATION (CUMULATIVE)	
160 *	BMFA POWER	DURATION (CUMULATIVE)	
161 *	SLOW OPEN POWER	DURATION (CUMULATIVE)	

FREE FLIGHT – OTHER CLASSES

162 *	CO2 POWERED	DURATION (CUMULATIVE)	
163 *	E 30 ELECTRIC POWERED	DURATION (CUMULATIVE)	
164 *	OPEN ELECTRIC POWERED	DURATION (CUMULATIVE)	

FREE FLIGHT HELICOPTER

9	OPEN RUBBER POWERED HELICOPTER	DURATION (SINGLE FLIGHT)	
13	OPEN I/C POWERED HELICOPTER	DURATION (SINGLE FLIGHT)	
165	OPEN ELECTRIC POWERED HELICOPTER	DURATION (SINGLE FLIGHT)	

FREE FLIGHT ORNITHOPTER

166	OPEN RUBBER POWERED ORNITHOPTER	DURATION (SINGLE FLIGHT)	
167	OPEN I/C POWERED ORNITHOPTER	DURATION (SINGLE FLIGHT)	
168	OPEN ELECTRIC POWERED ORNITHOPTER	DURATION (SINGLE FLIGHT)	

FREE FLIGHT SEAPLANE

40	OPEN RUBBER POWERED SEAPLANE	DURATION (SINGLE FLIGHT)	
44	OPEN I/C POWERED SEAPLANE	DURATION (SINGLE FLIGHT)	
169	OPEN ELECTRIC POWERED SEAPLANE	DURATION (SINGLE FLIGHT)	

INDOOR FREE FLIGHT RECORDS

Except where noted, all BMFA Indoor Records are for single flights only.
For details of the competition rules, see the BMFA Free Flight Rule Book.

INDOOR - CEILING UP TO 8 m

146a	F1D RUBBER POWERED	DURATION (Ceiling up to 8m) (From 1 st January, 2001)	
32a	OPEN INDOOR RUBBER POWERED David Laycock	DURATION (Ceiling up to 8m) 4 minutes 39.81 seconds	02-02-2007
105a	35 cm RUBBER POWERED (F1R) Anthony Hebb (Stevenage)	DURATION (Ceiling up to 8m) 21 min 22 Sec	19-08-2014
106a	OPEN MICROFILM RUBBER POWERED	DURATION (Ceiling up to 8m)	
107a	EASY B INDOOR RUBBER POWERED	DURATION (Ceiling up to 8m)	
108a	MANHATTAN INDOOR RUBBER POWERED	DURATION (Ceiling up to 8m)	
109a	PENNYPLANE RUBBER POWERED	DURATION (Ceiling up to 8m)	
110a	NOVICE PENNYPLANE RUBBER POWERED	DURATION (Ceiling up to 8m)	
111a	CO ₂ INDOOR	DURATION (Ceiling up to 8m)	
114a	PEANUT DURATION RUBBER POWERED	DURATION (Ceiling up to 8m)	
115a	F1M BEGINNER INDOOR RUBBER POWERED	DURATION (Ceiling up to 8m)	
91a	F1L FAI EZB RUBBER POWERED	DURATION (Ceiling up to 8m)	
170a	HARD B RUBBER POWERED	DURATION (Ceiling up to 8m)	
171a	INTERMEDIATE STICK RUBBER POWERED	DURATION (Ceiling up to 8m)	
172a	SAINT FORMULA RUBBER POWERED	DURATION (Ceiling up to 8m)	
173a	LIVING ROOM STICK RUBBER POWERED Henry Bargery	DURATION (Ceiling up to 8m) 4 min 47 sec	01/05/2018
174a	USA EASY B RUBBER POWERED	DURATION (Ceiling up to 8m)	
175a	NO-CAL PROFILE SCALE RUBBER POWERED	DURATION (Ceiling up to 8m)	
151a	BMFA INDOOR HAND LAUNCHED GLIDER	DURATION (Ceiling up to 8m)	
112a	OPEN INDOOR HLG M White	DURATION (Ceiling up to 8m) 21.45 seconds	30-03-2007
113a	BMFA 12" SPAN INDOOR HLG	DURATION (Ceiling up to 8m)	
150a	F1N INDOOR HAND LAUNCHED GLIDER	DURATION (Ceiling up to 8m)	
176a	CATAPULT GLIDER	DURATION (Ceiling up to 8m)	

INDOOR - CEILING 8 m TO 15 m

146b	F1D INDOOR RUBBER POWERED	DURATION (Ceiling 8m to 15m) (From 1 st January, 2001)	
	Bob Bailey	28 minutes 28 seconds	21-09-2008
32b	OPEN INDOOR RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
	Andrew Hurst	1 minute 32 seconds	29-08-1999
105b	35 cm RUBBER POWERED (F1R)	DURATION (Ceiling 8m to 15m)	
106b	OPEN MICROFILM RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
107b	EASY B INDOOR RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
108b	MANHATTAN RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
109b	PENNYPLANE RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
110b	NOVICE PENNYPLANE RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
111b	CO ₂ INDOOR	DURATION (Ceiling 8m to 15m)	
114b	PEANUT DURATION RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
115b	F1M BEGINNER RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
91b	F1L FAI EZB RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
	Bob Bailey - Boulby	14 minutes 40 seconds	21-06-2014
170b	HARD B RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
171b	INTERMEDIATE STICK RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
172b	SAINT FORMULA RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
173b	LIVING ROOM STICK RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
	Rodney O'Neil	7 minutes 28 seconds	19-06-2011
174b	USA EASY B RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
175b	NO-CAL PROFILE SCALE RUBBER POWERED	DURATION (Ceiling 8m to 15m)	
151b	BMFA INDOOR HAND LAUNCHED GLIDER	DURATION (Ceiling 8m to 15m)	
112b	OPEN INDOOR HLG	DURATION (Ceiling 8m to 15m)	
	Neil Page	13.6 seconds	27-08-2000
113b	BMFA 12" SPAN INDOOR HLG	DURATION (Ceiling 8m to 15m)	
	Neil Page	13.41 seconds	27-08-2000
150b	F1N INDOOR HAND LAUNCHED GLIDER	DURATION (Ceiling 8m to 15m)	
176b	CATAPULT GLIDER	DURATION (Ceiling 8m to 15m)	

INDOOR - CEILING 15 m TO 30 m

146c	F1D INDOOR RUBBER POWERED	DURATION (Ceiling 15m to 30m) (From 1 st January,2001)	
	Mark Benns	33 mins 54 secs	10-08-2012
146c	F1D INDOOR RUBBER POWERED	DURATION (Ceiling 15m to 30m) (From 1st January,2015)	
	Mark Benns	25 min 04 sec	22-03-2018
32c	OPEN INDOOR RUBBER POWERED	DURATION (Ceiling 15m to 30m)	
	Mark Benns	25 min 04 sec	22-03-2018
105c	35 cm RUBBER POWERED (F1R)	DURATION (Ceiling 15m to 30m)	
	Anthony Hebb (Filton)	25 mins 24 secs	22-10-2014
106c	OPEN MICROFILM RUBBER POWERED	DURATION (Ceiling 15m to 30m)	
107c	EASY B INDOOR RUBBER POWERED	DURATION (Ceiling 15m to 30m)	
108c	MANHATTAN RUBBER POWERED	DURATION (Ceiling 15m to 30m)	
109c	PENNYPLANE RUBBER POWERED	DURATION (Ceiling 15m to 30m)	
	Clive King - Boulby	8 Min 55 Sec	20-06-2014
110c	NOVICE PENNYPLANE RUBBER POWERED	DURATION (Ceiling 15m to 30m)	13-09-2015
	P Watt- Brabazon Hangar	10 mins, 16 secs.	
111c	CO ₂ INDOOR	DURATION (Ceiling 15m to 30m)	
114c	PEANUT DURATION RUBBER POWERED	DURATION (Ceiling 15m to 30m)	
115c	F1M BEGINNER RUBBER POWERED	DURATION (Ceiling 15m to 30m)	
	John Shaw	13 mins 43 secs	07-08-2012
91c	F1L FAI EZB RUBBER POWERED	DURATION (Ceiling 15m to 30m)	
	Bob Bailey	20 mins 19 secs	07-08-2012
170c	HARD B RUBBER POWERED	DURATION (Ceiling 15m to 30m)	
171c	INTERMEDIATE STICK RUBBER POWERED	DURATION (Ceiling 15m to 30m)	
172c	SAINT FORMULA RUBBER POWERED	DURATION (Ceiling 15m to 30m)	
173c	LIVING ROOM STICK RUBBER POWERED	DURATION (Ceiling 15m to 30m)	
	Elizabeth Robinson	9 mins 26 secs	07-08-2012
174c	USA EASY B RUBBER POWERED	DURATION (Ceiling 15m to 30m)	
175c	NO-CAL PROFILE SCALE RUBBER POWERED	DURATION (Ceiling 15m to 30m)	
151c	BMFA INDOOR HAND LAUNCHED GLIDER	DURATION (Ceiling 15m to 30m)	
112c	OPEN INDOOR HLG	DURATION (Ceiling 15m to 30m)	
113c	BMFA 12" SPAN INDOOR HLG	DURATION (Ceiling 15m to 30m)	
150c	F1N INDOOR HAND LAUNCHED GLIDER	DURATION (Ceiling 15m to 30m)	

176c	CATAPULT GLIDER	DURATION (Ceiling 15m to 30m)	
229	F1D F120 Duration (2 combined flights)	DURATION (Ceiling 15m to 30m)	
	Mark Benns	22 min 20 sec and 25 min 04 sec 47 min 24 sec	= 21-03-18 22-03-18

INDOOR - CEILING 30 m PLUS

145d	F1D INDOOR RUBBER POWERED	DURATION (Ceiling 30m Plus) (To 31 st December, 2000)	
	Laurie Barr	49 minutes 29 seconds	26-08-1996
146d	F1D INDOOR RUBBER POWERED	DURATION (Ceiling 30m Plus) (From 1 st January, 2001)	
	Nick Aikman	36 minutes 32 seconds	15-09-2002
146d	F1D INDOOR RUBBER POWERED	DURATION (Ceiling 30m Plus) (From 1st September, 2015)	
	Anthony Hebb	27 minutes 24 seconds	17-03-2017
32d	OPEN INDOOR RUBBER POWERED	DURATION (Ceiling 30m Plus)	
105d	35 cm RUBBER POWERED (F1R)	DURATION (Ceiling 30m Plus)	
	Robert Bailey	36 min 50 sec	17-09-2003
106d	OPEN MICROFILM RUBBER POWERED	DURATION (Ceiling 30m Plus)	
107d	BMFA EASY B INDOOR RUBBER POWERED	DURATION (Ceiling 30m Plus)	
108d	MANHATTAN RUBBER POWERED	DURATION (Ceiling 30m Plus)	
109d	PENNYPLANE RUBBER POWERED	DURATION (Ceiling 30m Plus)	
110d	NOVICE PENNYPLANE RUBBER POWERED	DURATION (Ceiling 30m Plus)	
	Peter Watt	14 minutes 43 seconds	23-06-2017
111d	CO ₂ INDOOR	DURATION (Ceiling 30m Plus)	
	Mark Croome	15 minutes 18 seconds	02-10-1988
114d	PEANUT DURATION RUBBER POWERED	DURATION (Ceiling 30m Plus)	
115d	F1M BEGINNER RUBBER POWERED	DURATION (Ceiling 30m Plus)	
	Ronald Green	20 minutes 34 Seconds	17-05-1998
91d	F1L FAI EZB RUBBER POWERED	DURATION (Ceiling 30m Plus)	
	Laurie Barr	28 minutes 33 seconds	29-09-2002
170d	HARD B RUBBER POWERED	DURATION (Ceiling 30m Plus)	
171d	INTERMEDIATE STICK RUBBER POWERED	DURATION (Ceiling 30m Plus)	
172d	SAINT FORMULA RUBBER POWERED	DURATION (Ceiling 30m Plus)	
173d	LIVING ROOM STICK RUBBER POWERED	DURATION (Ceiling 30m Plus)	
	Rodney O'Neill	10 Mins	06-07-2010
174d	USA EASY B RUBBER POWERED	DURATION (Ceiling 30m Plus)	
175d	NO-CAL PROFILE SCALE RUBBER POWERED	DURATION (Ceiling 30m Plus)	

151d	BMFA INDOOR HAND LAUNCHED GLIDER	DURATION (Ceiling 30m Plus)	
	Michael Page	2 minutes 26 seconds (2 FLIGHTS)	06-05-2003
112d	OPEN INDOOR HLG	DURATION (Ceiling 30m Plus)	
	Phil Ball	1 minute 24 seconds (1 FLIGHT)	03-05-1980
113d	BMFA 12" SPAN INDOOR HLG	DURATION (Ceiling 30m Plus)	
	Michael Page	2 minutes 29.16 seconds (2 FLIGHTS)	06-05-2003
150d	F1N INDOOR HAND LAUNCHED GLIDER	DURATION (Ceiling 30m Plus)	
	Mark Benns	84.8 seconds	27-07-2005
176d	CATAPULT GLIDER	DURATION (Ceiling 30m Plus)	

CONTROL LINE RECORDS

CONTROL LINE SPEED

FAI ABSOLUTE RECORDS - CONTROL LINE SPEED

UK HOLDERS

27	CONTROL LINE PISTON MOTOR	SPEED less than 1.00 cc	
	Paul Eisner	144.86 mph	08-10-1995
152	CONTROL LINE PISTON MOTOR	SPEED 1.01 to 2.50 cc	
	Paul Eisner	335 kph (World Record)	13-10-2001
28	CONTROL LINE PISTON MOTOR	SPEED 2.51 to 5.00 cc	
	Peter Halman	312 kph (World Record)	12-10-1986
29	CONTROL LINE PISTON MOTOR	SPEED 5.01 cc to 10 cc	
	Ken Morrissey	345 kph (World Record)	25-08-2003
30	CONTROL LINE REACTION MOTOR	JET SPEED	

SPEED RECORDS IN WORLD AND EUROPEAN CHAMPIONSHIPS

UK HOLDERS

203 *	F2A	SPEED 2.5 cc	
	Ken Morrissey	307.4 kph	29-07-2011

BMFA CONTROL LINE SPEED

90	CONTROL LINE SPEED	.049 in ³ CLASS	
	Ken Morrissey	159.10 mph	28-08-2005
125	CONTROL LINE SPEED	0.12 in ³ CLASS	
	Nominal Speed	146.59 mph	
92	CONTROL LINE SPEED	0.15 in ³ CLASS	
		(To 31 st December 2009)	
	Paul Eisner	207.52 mph	24-08-2002
92a	CONTROL LINE SPEED	0.15 in ³ CLASS	
		(From 1 st January 2010)	24-08-2014
	Paul Eisner	201.8 mph	
93 *	CONTROL LINE SPEED F2A	FAI (2.5 cm ³) (10 Laps)	
		(To 31 st December, 1996)	
	Gordon Isles	307.04 kph	01-09-1996

93a *	CONTROL LINE SPEED F2A	FAI (2.5 cm ³) (9 Laps) (From 1 st January, 1997)	
	Ken Morrissey	301.7 kph	18-09-2010
97	CONTROL LINE SPEED	21N CLASS	
	Ed Needham	165.45 mph	11-06-1994
99	CONTROL LINE SPEED	CLASS F21 (10 Laps) (To 31 st December, 1997)	
	Pearson / McGladdery	187.82 mph	30-04-1995
99a	CONTROL LINE SPEED	CLASS F21 (9 Laps) (From 1 st January, 1998)	
	Dave Smith	179.42mph (100.97)	29-08-2015
94	CONTROL LINE SPEED	0.29 in ³ CLASS (9 Laps) (To 31 st December, 1981)	
	Dick McGladdery	189.5 mph	21-10-1979
94a	CONTROL LINE SPEED	0.29 in ³ CLASS (8 Laps) (From 1 st January, 1982)	
	Nominal Speed	185.02 mph	
127	CONTROL LINE SPEED	0.40 in ³ CLASS	
	Richard Miles	200.09 mph	25-08-2003
95	CONTROL LINE SPEED	F40 CLASS	
	Richard Miles	185.58 mph	11-06-2006
96	CONTROL LINE SPEED	0.60 in ³ CLASS	
	Ken Morrissey	215.93 mph	26-06-1988
		(To 31 st December, 2009)	
217	CONTROL LINE SPEED	0.60 in ³ CLASS LIGHT (From 1 st January 2010)	
218	CONTROL LINE SPEED	0.60 in ³ CLASS HEAVY (From 1 st January 2010)	
126	CONTROL LINE SPEED	JET CLASS	
	Mathew Hart	202.26 mph	31-08-2009
		(To 31 st December, 2009)	
219	CONTROL LINE SPEED	FAST JET CLASS	
	R Hart	212.5 mph	26-08-2013
		(From 1 st January 2010)	
220	CONTROL LINE SPEED	SPORT JET CLASS	
	R Hart	150.1 mph	10/06/2018
230	CONTROL LINE SPEED	F2G ELECTRIC	
	Richard McGladdery	253.2 kph	29-08-2018

CONTROL LINE VINTAGE SPEED

124	VINTAGE SPEED MIDGE Tony Eifflander	MIDGE CLASS B (1.5 cm ³) 86.21 mph	29-06-1986
177	VINTAGE SPEED CLASS 1	0.051 CLASS 80 mph (22.5 sec)	As At 01-01-2008
178	VINTAGE SPEED CLASS 2	0.1 CLASS 105.69 mph (17.03 sec)	As At 01-01-2008
179	VINTAGE SPEED CLASS 3 Dave Smith	0.15 CLASS 123.80 mph (100.75%)	30-08-2015
180	VINTAGE SPEED CLASS 4	0.213 CLASS 129.58 mph (13.89 sec)	01-01-2008
181	VINTAGE SPEED CLASS 5	0.305 CLASS 149 mph (12.08 sec)	As At 01-01-2008
182	VINTAGE SPEED CLASS 6 Anthony Goodger	0.49 CLASS 129.98 mph (102.8%)	As At 25-08-2018
183	VINTAGE SPEED CLASS 7	0.61 CLASS 162.74 mph (11.06 sec)	As At 01-01-2008
184	VINTAGE SPEED CLASS 8	PROTO CLASS 115.6 mph (15.57 sec)	As At 01-01-2008

CONTROL LINE WEATHERMAN VINTAGE SPEED

209*	WEATHERMAN SPEEED CLASS 0 Peter Fox	Up to 1.0 cc Class 81.01 mph	21-06-2015
210*	WEATHERMAN SPEEED CLASS I John Allcock	Mills 1.3 cc Diesel Only 70.13 mph (111.5%)	28-08-2018
211*	WEATHERMAN SPEEED CLASS II Rodger Gedge	Up to 1.5 cc Class 93.01 mph (100.15)	28-08-2018
212*	WEATHERMAN SPEEED CLASS III Peter Fox (Old Warden)	Up to 2.5 cc Class 110.23 mph	28/09/2014
213*	WEATHERMAN SPEEED CLASS IV Anthony Goodger	Up to 3.5 cc Class 110.97 mph	25-08-2013
214*	WEATHERMAN SPEEED CLASS V David Finch	Up to 5 cc Class 124.65 mph (112.0%)	29-08-2015

215*	WEATHERMAN SPEEED CLASS VI Rodger Gedge	Up to 6.6 cc Class 114.07 mph	24-05-2015
216*	WEATHERMAN SPEEED CLASS VII David Finch	Up to 10 cc Class 123.49 mph	27-08-2017

CONTROL LINE TEAM RACE

TEAM RACE RECORDS IN WORLD AND EUROPEAN CHAMPIONSHIPS

UK HOLDERS

204 *	F2C	FASTEST HEAT TIME (100 Laps)	
205 *	F2C	FASTEST FINAL TIME (200 Laps)	

BMFA CONTROL LINE TEAM RACE

57 *	CONTROL LINE FAI F2C TEAM RACE Malcolm Ross and Brian Turner	FASTEST HEAT TIME (100 Laps) 3 minutes 10.4 seconds	16-06-2002
58 *	CONTROL LINE FAI F2C TEAM RACE Malcolm Ross and Brian Turner	FASTEST FINAL TIME (200 Laps) 6 minutes 37.1 seconds	13-06-1999
136 *	CONTROL LINE F2CN TEAM RACE Martin DGLISH / Mark Greenwood	FASTEST HEAT TIME (100 Laps) 3 minutes 41.6 seconds	29-08-2015
136a *	CONTROL LINE F2CN TEAM RACE Chris Barker / John Cuthbert	FASTEST FINAL TIME (200 Laps) 7 minutes 32.1 seconds	30-08-2010
88 *	CONTROL LINE ½ 'A' TEAM RACE Derek Heaton and Don Haworth	FASTEST TIME HEATS (100 Laps) 3 minutes 21.9 seconds	05-05-1991
88a *	CONTROL LINE ½ 'A' TEAM RACE Mike Fitzgerald and D M Thomason	FASTEST TIME FINAL (200 Laps) 6 minutes 41.9 seconds	10-06-1995
87 *	CONTROL LINE 'B' TEAM RACE	FASTEST TIME HEATS (90 Laps)	
87a *	CONTROL LINE 'B' TEAM RACE	FASTEST TIME FINAL (180 Laps)	
153 *	CONTROL LINE BARTON 'B' TEAM RACE A Hill / M Rodgers / C Bradford	FASTEST TIME HEATS (75 Laps) 3 minutes 01.12 seconds	24-08-2017
153a *	CONTROL LINE BARTON 'B' TEAM RACE A Hill / M Rodgers / C Bradford	FASTEST TIME FINAL (150 Laps) 6 minutes 15.50 seconds	27-08-2016

89 *	C/L MINI GOODYEAR T/R JUNIOR	FASTEST TIME HEATS (2 up Race) (100 Laps)	30/08/2015
	C Newis / D Hanks	5 mins, 00.02 secs	
89a *	C/L MINI GOODYEAR T/R JUNIOR	FASTEST TIME FINAL (2 up Race) (200 Laps)	28-08-2017
	T Smith / P Jephcott	9 mins, 45.52 secs	
89b *	C/L MINI GOODYEAR T/R SENIOR	FASTEST TIME HEATS (2 up Race) (100 Laps)	
89c *	C/L MINI GOODYEAR T/R SENIOR	FASTEST TIME FINAL (2 up Race) (200 Laps)	
84 *	CONTROL LINE OPEN GOODYEAR T/R	FASTEST TIME HEATS (100 Laps)	
	J Catlow and P Jephcott	3 minutes 53.3 seconds	28-10-1995
84a *	CONTROL LINE OPEN GOODYEAR T/R	FASTEST TIME FINAL (200 Laps)	
	J Catlow and P Jephcott	7 minutes 30.09 seconds	03-06-1989
83 *	CONTROL LINE BRITISH GOODYEAR T/R	FASTEST TIME HEATS (90 Laps) (to 31 st December, 2000)	
	John Allcock and Tony Eifflaender	3 minutes 27.3 seconds	01-05-2000
83a *	CONTROL LINE BRITISH GOODYEAR T/R	FASTEST TIME FINAL (180 Laps) (to 31 st December, 2000)	
	Martin Daghish and Martin Worgan	7 minutes 3.7 seconds	28-06-1996
83b *	CONTROL LINE BRITISH GOODYEAR T/R	FASTEST TIME HEATS (100 Laps) (from 1 st January 2001)	
	Neville Eyre/Edwin Needham	4 minutes 10.8 seconds	26-08-2012
83c *	CONTROL LINE BRITISH GOODYEAR T/R	FASTEST TIME FINAL (200 Laps) (from 1 st January 2001)	
	Christopher Eifflaender / Anthony Eifflaender	8 mins 42.7 sec	15-05-2010
202 *	CONTROL LINE VINTAGE '1/2A' T/R	FASTEST TIME HEATS (100 Laps)	
202a *	CONTROL LINE VINTAGE '1/2A' T/R	FASTEST TIME FINAL (200 Laps)	
85 *	CONTROL LINE VINTAGE 'A' T/R	FASTEST TIME HEATS (90 Laps) (To 31 st December, 2002)	
	J Green and J Long	3 minutes 17.3seconds	29-08-1999
85a *	CONTROL LINE VINTAGE 'A' T/R	FASTEST TIME FINAL (180 Laps) (To 31 st December, 2002)	
	J Allcock and J Myszka	6 minutes 44.0 seconds	30-08-1999

85b *	CONTROL LINE VINTAGE 'A' T/R	FASTEST TIME HEATS (85 Laps) From (1 st January, 2003)	
	D Heaton and A Eifflaender	3 minutes 13.06 seconds	28-08-2016
85c *	CONTROL LINE VINTAGE 'A' T/R	FASTEST TIME FINAL (170 Laps) (From 1 st January, 2003)	
	D Heaton and A Eifflaender	6 minutes 45.9 seconds	28-08-2016
86 *	CONTROL LINE VINTAGE 'B' T/R	FASTEST TIME HEATS (75 Laps)	
86a *	CONTROL LINE VINTAGE 'B' T/R	FASTEST TIME FINAL (150 Laps)	

RADIO CONTROL RECORDS

FAI ABSOLUTE RECORDS - RADIO CONTROL - I/C POWERED

UK HOLDERS

20	R/C AEROPLANE PISTON MOTOR	DURATION	
	Trevor Main	13 hours 48 minutes 51 seconds	29-06-2000
21	R/C AEROPLANE PISTON MOTOR	DISTANCE IN A STRAIGHT LINE	
	Charles Dance	45.75 miles	08-05-1960
22	R/C AEROPLANE PISTON MOTOR	ALTITUDE	
	Andrew Ellison	4,720 ft	16-03-1997
23	R/C AEROPLANE PISTON MOTOR	SPEED	
	Andrew Ellison	183.711 mph	28-09-1997
31	R/C AEROPLANE PISTON MOTOR	DISTANCE IN A CLOSED CIRCUIT	
	Andrew Ellison	191 km	24-07-1999
53	R/C AEROPLANE PISTON MOTOR	SPEED IN A CLOSED CIRCUIT	
185	R/C AEROPLANE PISTON MOTOR	DISTANCE GOAL AND RETURN	

FAI ABSOLUTE RECORDS - RADIO CONTROL GLIDER

UK HOLDERS

24	R/C GLIDER	DURATION	
	Nick Shaw (World Record)	36 hours 3 minutes 19 seconds	7/8-9-2001
25	R/C GLIDER	DISTANCE IN A STRAIGHT LINE	
26	R/C GLIDER	ALTITUDE (Above point of launch)	
	Ray Jones	2,460 ft	17-06-1997
33	R/C GLIDER	SPEED (Base Course 200m)	
33a	R/C GLIDER	SPEED (Base Course 50m)	
34	R/C GLIDER	DISTANCE IN A CLOSED CIRCUIT	

	Sean Bannister	99.4 km	13-06-1987
55	R/C GLIDER	SPEED IN A CLOSED CIRCUIT	
186	R/C GLIDER	DISTANCE GOAL AND RETURN	

BMFA RADIO CONTROL - THERMAL SOARING GLIDER

128	R/C THERMAL SOARING GLIDER	DURATION	
	S Hannon	150 minutes 32 seconds	03-08-2003
129	R/C THERMAL SOARING GLIDER	DISTANCE IN A STRAIGHT LINE	
130	R/C THERMAL SOARING GLIDER	ALTITUDE (Above point of launch)	
	Stephen Hannon	690 metres	27-07-2008
131	R/C THERMAL SOARING GLIDER	SPEED (Base Course 200m)	
131a	R/C THERMAL SOARING GLIDER	SPEED (Base Course 50m)	
132	R/C THERMAL SOARING GLIDER	DISTANCE IN A CLOSED CIRCUIT	
133	R/C THERMAL SOARING GLIDER	SPEED IN A CLOSED CIRCUIT	
187	R/C THERMAL SOARING GLIDER	DISTANCE GOAL AND RETURN	
221	R/C THERMAL SOARING GLIDER (SLOPE)	SPEED (1000m course)	
	Martin Newnham	26.84 sec	10-05-2013

BMFA RADIO CONTROL - ELECTRIC POWER ASSISTED GLIDER

134	R/C ELECTRIC GLIDER	DURATION	
	Andrew Ellison	2 hours 31 minutes 44.2 seconds	16-07-2006

FAI ABSOLUTE RECORDS - RADIO CONTROL HELICOPTER

UK HOLDERS

35	R/C HELICOPTER PISTON MOTOR	DURATION	
	Nigel Fraser Ker	62 minutes 10 seconds	16-03-2002
36	R/C HELICOPTER PISTON MOTOR	DISTANCE IN A STRAIGHT LINE	
	Len Mount	38 miles (Calais to RAF Manston)	30-06-1988
37	R/C HELICOPTER PISTON MOTOR	ALTITUDE	
	Richard Fry	1280 ft	29-08-2000
38	R/C HELICOPTER PISTON MOTOR	SPEED (Base Course 200m)	
	David Whitney	138.5 kph	26-10-1986
39	R/C HELICOPTER PISTON MOTOR	DISTANCE IN A CLOSED CIRCUIT	
56	R/C HELICOPTER PISTON MOTOR	SPEED IN A CLOSED CIRCUIT	
	David Whitney	112.7 kph	02-11-1986
188	R/C HELICOPTER PISTON MOTOR	DISTANCE GOAL AND RETURN	

FAI ABSOLUTE RECORDS - RADIO CONTROL SEAPLANE UK HOLDERS

48	R/C SEAPLANE PISTON MOTOR	DURATION	
49	R/C SEAPLANE PISTON MOTOR	DISTANCE IN A STRAIGHT LINE	
50	R/C SEAPLANE PISTON MOTOR	ALTITUDE	
	Andrew John Ellison	3,480 ft	01-04-2001
51	R/C SEAPLANE PISTON MOTOR	SPEED	
	Ralph Love	135.34 kph	06-08-1995
52	R/C SEAPLANE PISTON MOTOR	DISTANCE IN A CLOSED CIRCUIT	
54	R/C SEAPLANE PISTON MOTOR	SPEED IN A CLOSED CIRCUIT	
189	R/C SEAPLANE PISTON MOTOR	DISTANCE GOAL AND RETURN	

RADIO CONTROL PYLON RACING

RACE RECORDS IN WORLD AND EUROPEAN CHAMPIONSHIPS

UK HOLDERS

206 *	F3D PYLON RACING	FASTEST TIME 10 laps	
	Benjamin Jones / Geb Jones	57.29 seconds	07/09/2013
207 *	F5D PYLON RACING	FASTEST TIME 10 laps	

BMFA PYLON RACING

100 *	R/C PYLON FAI F3D	FASTEST TIME	
	Benjamin Jones / Geb Jones	55.19 seconds	01-10-2016
101 *	R/C PYLON SPORT 40	FASTEST TIME	
	G.H.Warren	85.16 seconds	05-05-1996
190 *	R/C PYLON CLUB 2000	FASTEST TIME	
144 *	R/C PYLON FAI F5D	FASTEST TIME	
	Rob Ashley-Roche / Mark Vandervelden	58.91 seconds	23-08-2010
228*	R/C PYLON E2k	FASTEST TIME	
	Colin Dilloway	67.13 seconds	27-08-2017

ELECTROFLIGHT RECORDS

FAI ABSOLUTE RECORDS - RADIO CONTROL ELECTRIC - RECHARGEABLE CELLS

UK HOLDERS

59	R/C AEROPLANE ELECTRIC MOTOR Kenneth Mattock	DURATION 106 Minutes 8 Seconds	10-08-2005
60	R/C AEROPLANE ELECTRIC MOTOR Nigel Hawes / Brian Collins	DISTANCE IN A STRAIGHT LINE 22.5 miles	08-07-2006
61	R/C AEROPLANE ELECTRIC MOTOR Simon Wright	ALTITUDE 898 m (2,946 ft)	10-04-2010
62	R/C AEROPLANE ELECTRIC MOTOR Tom Stallan	SPEED IN A STRAIGHT LINE 426.79 km/h (265.20 mph)	24-07-2015
63	R/C AEROPLANE ELECTRIC MOTOR	DISTANCE IN A CLOSED CIRCUIT	
64	R/C AEROPLANE ELECTRIC MOTOR Roger Winsor	SPEED IN A CLOSED CIRCUIT 70.4 kph	02-11-1986
191	R/C AEROPLANE ELECTRIC MOTOR	DISTANCE GOAL AND RETURN	

FAI ABSOLUTE RECORDS - RADIO CONTROL ELECTRIC - SOLAR POWERED

UK HOLDERS

71	R/C AEROPLANE ELECTRIC MOTOR Robert Nevitt	DURATION 121 minutes 18 seconds	30-06-1994
72	R/C AEROPLANE ELECTRIC MOTOR	DISTANCE IN A STRAIGHT LINE	
73	R/C AEROPLANE ELECTRIC MOTOR	ALTITUDE	
74	R/C AEROPLANE ELECTRIC MOTOR	DISTANCE IN A STRAIGHT LINE	
75	R/C AEROPLANE ELECTRIC MOTOR	DISTANCE IN A CLOSED CIRCUIT	
76	R/C AEROPLANE ELECTRIC MOTOR	SPEED IN A CLOSED CIRCUIT	
192	R/C AEROPLANE ELECTRIC MOTOR	DISTANCE GOAL AND RETURN	

**FAI ABSOLUTE RECORDS - RADIO CONTROLLED ELECTRIC -
COMBINED RECHARGEABLE AND NON-RECHARGEABLE CELLS**

UK HOLDERS

77	R/C AEROPLANE ELECTRIC MOTOR	DURATION	
78	R/C AEROPLANE ELECTRIC MOTOR	DISTANCE IN A STRAIGHT LINE	
79	R/C AEROPLANE ELECTRIC MOTOR	ALTITUDE	
80	R/C AEROPLANE ELECTRIC MOTOR	SPEED IN A STRAIGHT LINE	
	Roger Winsor	100.9 kph	26-10-1986
81	R/C AEROPLANE ELECTRIC MOTOR	DISTANCE IN A CLOSED CIRCUIT	
82	R/C AEROPLANE ELECTRIC MOTOR	SPEED IN A CLOSED CIRCUIT	
	Paul Channon	69.5 kph	02-11-1986
193	R/C AEROPLANE ELECTRIC MOTOR	DISTANCE GOAL AND RETURN	

BMFA RADIO CONTROL SEAPLANE - RECHARGEABLE CELLS

194	R/C SEAPLANE ELECTRIC MOTOR	DURATION	
195	R/C SEAPLANE ELECTRIC MOTOR	DISTANCE IN A STRAIGHT LINE	
196	R/C SEAPLANE ELECTRIC MOTOR	ALTITUDE	
197	R/C SEAPLANE ELECTRIC MOTOR	SPEED	
198	R/C SEAPLANE ELECTRIC MOTOR	DISTANCE IN A CLOSED CIRCUIT	
199	R/C SEAPLANE ELECTRIC MOTOR	SPEED IN A CLOSED CIRCUIT	
200	R/C SEAPLANE ELECTRIC MOTOR	DISTANCE GOAL AND RETURN	

FAI ABSOLUTE RECORDS - RADIO CONTROL ELECTRIC – HELICOPTER

UK HOLDERS

138	R/C HELICOPTER ELECTRIC MOTOR	DURATION	
	Mark Hopkins	70 minutes 50 seconds (World Record)	16-03-2002
139	R/C HELICOPTER ELECTRIC MOTOR	DISTANCE IN A STRAIGHT LINE	
140	R/C HELICOPTER ELECTRIC MOTOR	ALTITUDE	
	Richard Fry	1080 ft	29-07-2000
141	R/C HELICOPTER ELECTRIC MOTOR	SPEED IN A STRAIGHT LINE	
	Leland Chen	133.54 mph	29-09-2012
142	R/C HELICOPTER ELECTRIC MOTOR	DISTANCE IN A CLOSED CIRCUIT	
143	R/C HELICOPTER ELECTRIC MOTOR	SPEED IN A CLOSED CIRCUIT	
201	R/C HELICOPTER ELECTRIC MOTOR	DISTANCE GOAL AND RETURN	

BMFA MULTIROTOR RECORDS

222	R/C MULTIROTOR ELECTRIC MOTOR	DURATION
223	R/C MULTIROTOR ELECTRIC MOTOR	DISTANCE IN A STRAIGHT LINE
224	R/C MULTIROTOR ELECTRIC MOTOR	SPEED IN A STRIAGHT LINE
225	R/C MULTIROTOR ELECTRIC MOTOR	DISTANCE IN A CLOSED CIRCUIT
226	R/C MULTIROTOR ELECTRIC MOTOR	SPEED IN A CLOSED CIRCUIT
227	R/C MULTIROTOR ELECTRIC MOTOR	DISTANCE GOAL AND RETURN

SPACE MODEL RECORDS

The Space Modelling records below are all competition records. They do not cover all the FAI classes available in which to set records. However, if a record is set in competition in any FAI class or any BMFA class that is not noted below and the record is ratified as a UK record by BMFA Council, the appropriate record class will be created and added to the list. This is subject to the class appearing in the BMFA Space Modelling Rule Book.

123 *	ALTITUDE COMPETITION (2.51 - 5.00 Ns)	ALTITUDE	S1B
	Stuart Lodge	569 metres (1850 ft)	19-09-1997
122 *	PARACHUTE DURATION (0 - 2.5 Ns)	DURATION	S3A
	Stuart Lodge	37 minutes 21 seconds	04-06-1999
148 *	PARACHUTE DURATION (2.51 – 5.00 Ns)	DURATION	S3B
	Stuart Lodge	12 minutes 14 seconds	22-06-2001
137 *	BOOST GLIDER ROCKET POWERED	Duration	S4C
	Verney Montague	1 minute 32 seconds	04-08-2000
135 *	STREAMER DURATION (0 - 2.5 Ns)	DURATION	S6A
	Stuart Lodge	3 minutes 42 seconds	22-08-1999
147 *	STREAMER DURATION (2.51 – 5.00 Ns)	DURATION	S6B
	Stuart Lodge	5 minutes 2 seconds	16-06-2001
208*	Rocket Glider	DURATION	S8E/P
	Jeffrey Ott	30 minutes 0 seconds	21-09-08
104 *	GYROCOPTER (0 - 2.5 Ns)	DURATION	S9A
	Benedykt Kleinow	5 minutes 08 seconds	20-09-2008
103 *	GYROCOPTER (2.51 - 5.00 Ns)	DURATION 10	S9B
	Stuart Lodge	2 minutes 30 seconds	20-06-2004
102 *	GYROCOPTER (5.01 - 10.00 Ns)	DURATION (to 31 st December 2000)	S9C
	Stuart Lodge	5 minutes 35 seconds	17-06-1988
102a *	GYROCOPTER (5.01 - 10.00 Ns)	DURATION (from 1 st January, 2001)	S9C
	Stuart Lodge	1 minutes 20 seconds	15-10-2005
149 *	GYROCOPTER (10.01 - 20.00 Ns)	DURATION	S9D
	Stuart Lodge	1 minute 33 seconds (World Record)	29-09-2002

LAST RECORD NUMBER ALLOCATED 230

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