Reported Laser Strike Incident

Authority

2019-2024

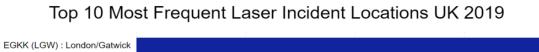


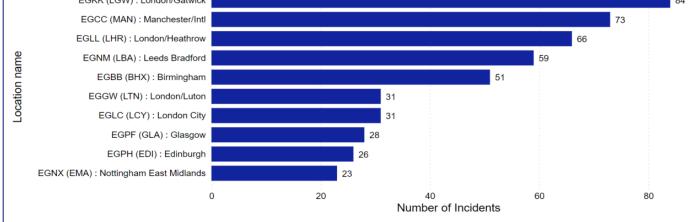
Laser Strike Incident 2019 - 2024

 Data extracted on 23/04/2025 – Records complete for the years 2019, 2020, 2021, 2022, 2023 and 2024.

 The data covers the number of laser incidents in the top 10 most frequent locations throughout the year, as well as the total number of laser incidents for both in the UK airspace and UK operators Overseas.



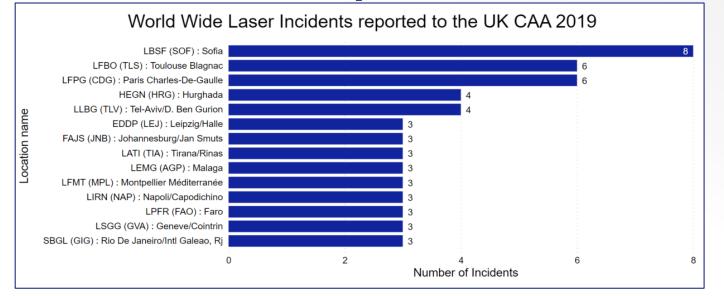




Location name	January	February	March	April	May	June	July	August	September	October	November	December	Total
		,											•
EGKK (LGW) : London/Gatwick	2		2		17	6	16	12	10	8	1	6	84
EGCC (MAN) : Manchester/Intl	4	6	5	7	4	5	2	13	6	11	5	5	
EGLL (LHR) : London/Heathrow	2	9	6	2	7		6	13	6	5	3	7	66
EGNM (LBA) : Leeds Bradford	2	3	1		3	5	5	29	6	1	3	1	59
EGBB (BHX) : Birmingham	3	3	1	4	6	2	6	7	6	7	2	4	51
EGGW (LTN) : London/Luton	3	2	1	4	5		5	1	5	2	1	2	31
EGLC (LCY) : London City	1	4		2	1	1		1	4	9	5	3	31
EGPF (GLA) : Glasgow	2	1	1	4	2	2	1	3	2	2	3	5	28
EGPH (EDI) : Edinburgh	1	2	10	3	1		2	1	2	4		1	27
EGNX (EMA) : Nottingham East Midlands	8	1	3	3	1	1		4	2				23
	Month	ly Brea	kdow	n of	all L	ase	r Ind	cident	UK 201	9			
January Febru	ary March	n April Ma	iy June	July	August	Sept	ember	October	November	December	Total		
59	62 65	5 53 7	2 42	82	133		103	88	51	80	890		

Authority

World Wide Laser Incidents reported to UK CAA 2019

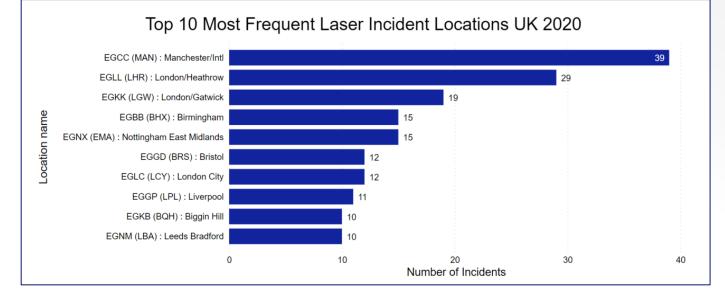


Location name	January	February	Marc	h April	May	June	July	August	September	October	Novemb	er December	Tota ▼
LBSF (SOF) : Sofia	1	6		1									8
LFPG (CDG) : Paris Charles-De-Gaulle		2			1		2					2	
LFBO (TLS) : Toulouse Blagnac	1			2	1			1		1			(
HEGN (HRG) : Hurghada				1		1	2						4
LLBG (TLV) : Tel-Aviv/D. Ben Gurion									1	2		1	4
EDDP (LEJ) : Leipzig/Halle	1					1	1						;
FAJS (JNB) : Johannesburg/Jan Smuts	1			1			1						;
LATI (TIA) : Tirana/Rinas		1				1						1	;
LEMG (AGP) : Malaga						1		2					;
LFMT (MPL) : Montpellier Méditerranée						1		2					:
LIML (LIN) : Milano/Linate				1	1		1						:
	Monthly	/ Break	dow	n of \	Norl	d Wi	de l	Laser	Incident	2019			
January Fe	bruary Ma	rch April I	May J	une Jul	y Aug	ust Se	pteml	ber Octo	ber Novemb	er Decem	ber Tota	I	
		· · ·	-									_	
8	14	85	9	15 1	6	22		16	19 [·]	10	5 14	7	

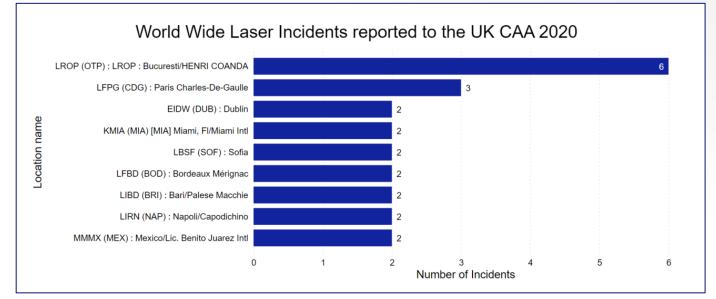
OFFICIAL - Public

UK Laser Incident 2020





Location name	January	Februar	y March	Apri	May	June	August	September	October	November	December	Total ▼
EGCC (MAN) : Manchester/Intl	5	-	7 3				5	8	5	4	2	39
EGLL (LHR) : London/Heathrow	5	!	52	1	1		3	3	3	3	3	29
EGKK (LGW) : London/Gatwick			2 2				6	4	3		2	19
EGNX (EMA) : Nottingham East Midlands	2		1 2		2	! 1	1	3		4	1	17
EGBB (BHX) : Birmingham	6		15	2					1		1	16
EGLC (LCY) : London City	3	!	52						1		2	13
EGGD (BRS) : Bristol	3	:	21				2	2	2			12
EGGP (LPL) : Liverpool	3		21					1	1		3	11
EGKB (BQH) : Biggin Hill								3	1	1	5	10
EGNM (LBA) : Leeds Bradford	3		1 1					1	4			10
EGPF (GLA) : Glasgow		4	4 2					2	2			10
	Мо	nthly E	Break	dow	n of	all L	aser Ir	ncident L	JK 202	20		
January F	ebruary 1	March Ap	ril May	June	July	August	Septemb	er October	November	December	Total	
60	54	46 1	7 22	9	35	61		59 43	38	48	492	



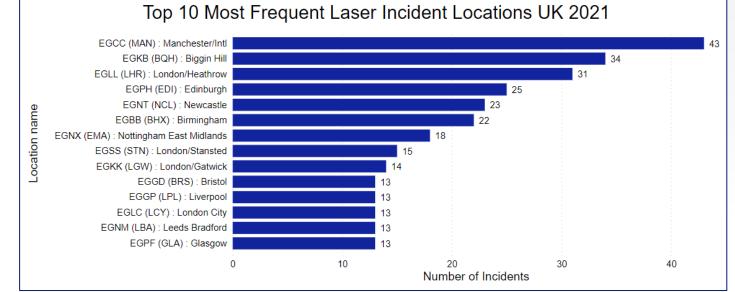
Monthly Breakdowr	n of the	Most I	requ	ient	Lase	er li	ncide	nt World	Wide	2020		
Location name	January	February	March	April	June	July	August	September	October	November	December	Total
LROP (OTP) : LROP : Bucuresti/HENRI COANDA	1	1				2	2	1				6
LBSF (SOF) : Sofia			1				2					3
LFPG (CDG) : Paris Charles-De-Gaulle	1						1	1				3
LIRN (NAP) : Napoli/Capodichino	1								2			3
EIDW (DUB) : Dublin									2			2
KMIA (MIA) [MIA] Miami, FI/Miami Intl											2	2
LFBD (BOD) : Bordeaux Mérignac				1			1					2
LIBD (BRI) : Bari/Palese Macchie					1			1				2
MMMX (MEX) : Mexico/Lic. Benito Juarez Intl			1				1					2
EBLG (LGG) : Liège/Liège (Liège Airport)										1		1
MUVR (VRA) : Varadero		1										1
Monthly	/ Break	down o	f Wor	ld N	/ide L	as	er Inci	ident 202	20			
January February Ma	rch April N	lay June	July Au	gust S	Septemb	er C	October N	November De	ecember	Total		
5 7	2 1	1 3	5	14		5	11	3	2	59		



UK Laser Incident 2021

7

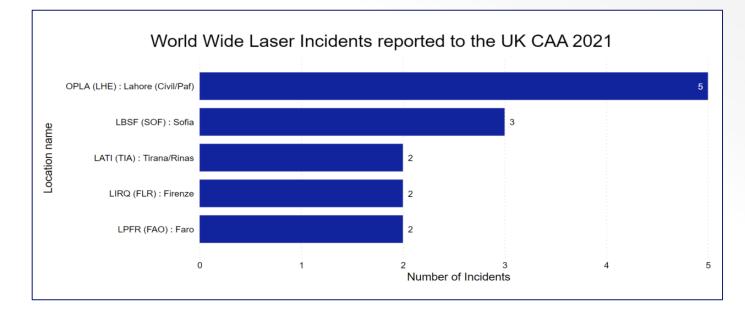




Location name	January	February	March	April	May	June	July	August	September	October	November	December	Total
EGCC (MAN) : Manchester/Intl	l 1		1	1		1	2	- 3	2	16	10		43
EGKB (BQH) : Biggin Hill	1	5	2	1	1	1	1	2	5	10	2	3	
EGLL (LHR) : London/Heathrow	2	3		1			1	8	5	6	2	3	31
EGPH (EDI) : Edinburgh	1			2		2	6	3	4	3	2	2	25
EGNT (NCL) : Newcastle					1		4		5	7	3	3	23
EGBB (BHX) : Birmingham		1	1		1	1	3	4	4	4	1	2	22
EGNX (EMA) : Nottingham East Midlands	3	4		4				1	1	3	2		18
EGSS (STN) : London/Stansted		1					3	1		2	7	1	1
EGKK (LGW) : London/Gatwick						1	2	1	4	3	1	2	14
EGGD (BRS) : Bristol			1			1	4		1	2	1	3	13
EGGP (LPL) : Liverpool		2					1	2	1	3	3	1	13
	Мо	nthly B	reak	lowr	n of	all La	aser	r Incid	ent UK 2	2021			
January F	ebruary N	March Apri	May	June	July A	ugust	Septe	mber O	ctober Noven	nber Dece	ember Tota		
25	31	19 21	15	25	58	51		60	100	82	67 55 4	_	

OFFICIAL - Public

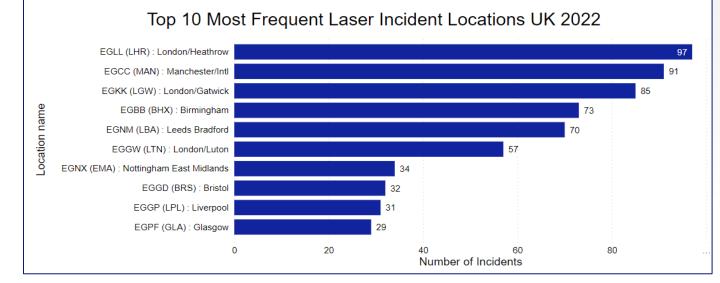




Location name	January	March	April	May	June	July	August	September	October	November	December	Total
OPLA (LHE) : Lahore (Civil/Paf)		1	1		1	1			1			5
LBSF (SOF) : Sofia										1	2	3
EPLB : LUBLIN		1					1					2
LATI (TIA) : Tirana/Rinas						1	1					2
LIRQ (FLR) : Firenze										2		2
LPFR (FAO) : Faro					1			1				2
EBBR (BRU) : Brussels/Brussels-National (Brussels Airport)		1										1
EDDP (LEJ) : Leipzig/Halle								1				1
EGNS (IOM) : Isle Of Man/Ronaldsway									1			1
EHAM (AMS) : Amsterdam/Schiphol								1				1
	Month	ly Bre	eako	lowr	n of \	Nor	ld Wic	le Laser	Incide	nt 2021		
January N	Aarch Apri	i May .	June	July A	lugust	Septe	ember O	ctober Nover	mber Dec	ember Tota	l	
	3 2	> 2	2	4	4		10	5	12	5 50)	

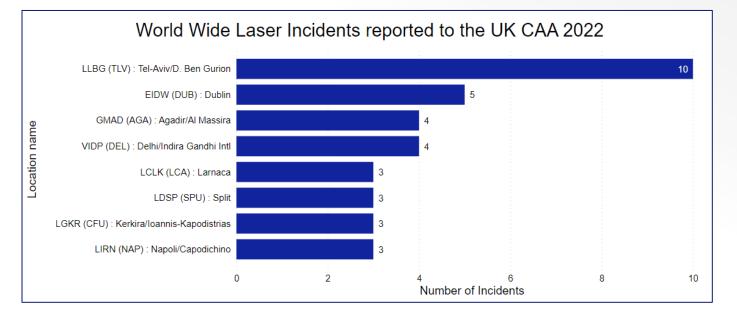
OFFICIAL - Public





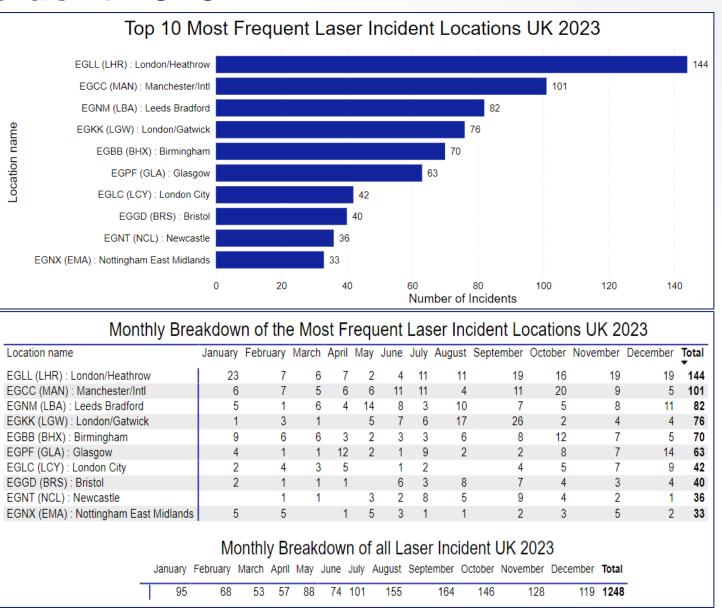
Location name	January	February	March	April	May	June	July	August	September	October	November	December	Total ▼
EGLL (LHR) : London/Heathrow	6		1	10	7	6	12	11	13	9	13	9	97
EGCC (MAN) : Manchester/Intl	10	5	3	11	6	13	12	7	7	7	6	5	92
EGKK (LGW) : London/Gatwick	3	4	4	9	13	10	12	15	5	4	2	4	85
EGBB (BHX) : Birmingham	2	2	4	5	3	4	7	12	9	12	8	5	73
EGNM (LBA) : Leeds Bradford		2	3	5	4	5	9	15	7	9	4	7	70
EGGW (LTN) : London/Luton	1		9	5	1	4	4	14	9	5	1	4	57
EGNX (EMA) : Nottingham East Midlands	1		2	3		2	7	7	1	8	3		34
EGGD (BRS) : Bristol	1	1	1	1	1	2	7	6	1	5	2	5	33
EGGP (LPL) : Liverpool	1		5	4		5	3	6	2	2	1	2	31
EGPF (GLA) : Glasgow	5	3	1		6	1	2	1	4	4		2	29
lanuary (ent UK 2		mbor Tetel		

60	53	69	70	59	74 119	156	140	121	74	64 1059

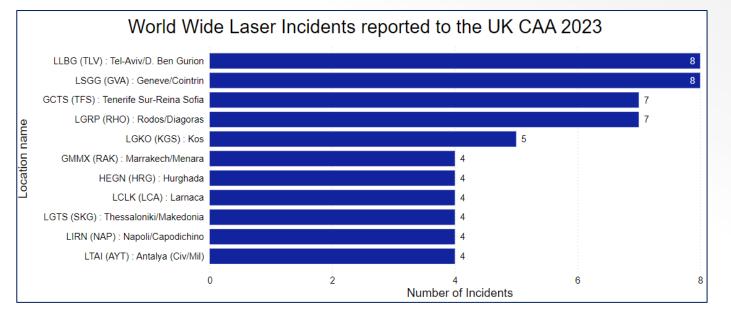


Monthly Breakdown	of the I	Most	Free	quei	nt La	sei	r Incid	lent Woi	Id Wic	le 2022		
Location name	January	March	April	May	June	July	August	September	October	November	December	Total
LLBG (TLV) : Tel-Aviv/D. Ben Gurion		1	1	1	1	2	3				1	10
EIDW (DUB) : Dublin									1	1	3	5
GMAD (AGA) : Agadir/Al Massira				1		1	1		1			4
VIDP (DEL) : Delhi/Indira Gandhi Intl				1			2	1				4
LCLK (LCA) : Larnaca					1				2			3
LDSP (SPU) : Split						2	1					3
LGKR (CFU) : Kerkira/Ioannis-Kapodistrias						1	1	1				3
LIRN (NAP) : Napoli/Capodichino					1		1	1				3
EDDP (LEJ) : Leipzig/Halle						1		1				2
GMMX (RAK) : Marrakech/Menara										1	1	2
LBPD (PDV) : Plovdiv							2					2
Monthly Breakd												
January February March April Ma	y June J	uly Aug	ust Se	eptemb	er Oc	tober	Novemb	er Decembe	r Total			
4 2 2 6	8 12	18	25		12	8		6	3 111			



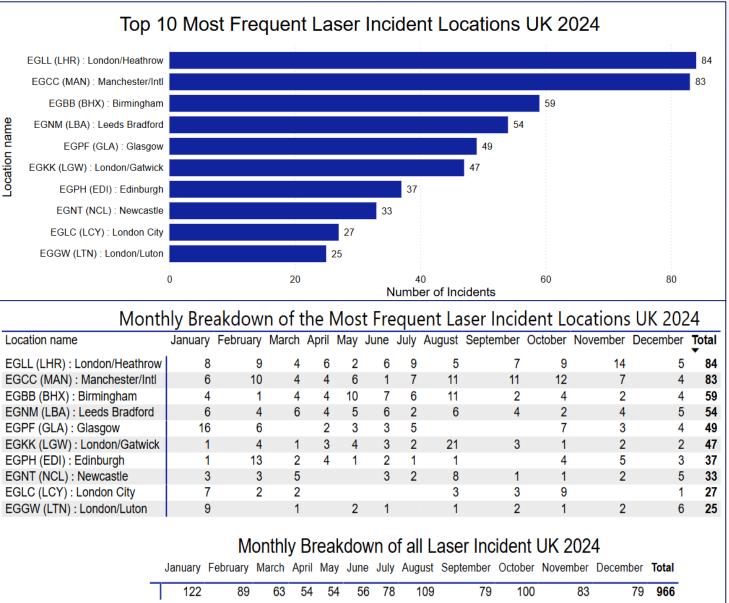






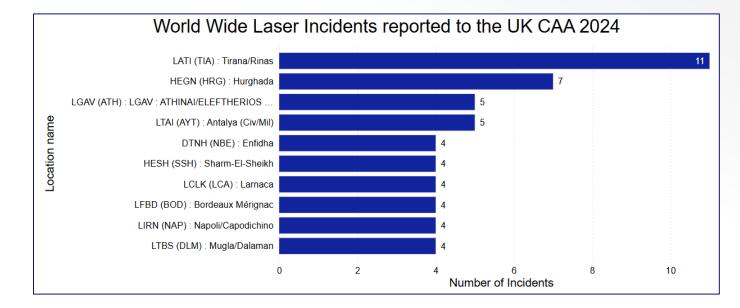
Monthly Breakdown	of the l	Most F	requ	ient	Lase	er li	ncidei	nt World	Wide	2023		
Location name	January	February	April	May	June	July	August	September	October	November	December	Total
LLBG (TLV) : Tel-Aviv/D. Ben Gurion	1		1	1		2	1	1	1			8
LSGG (GVA) : Geneve/Cointrin		1		1	1			2	2		1	8
GCTS (TFS): Tenerife Sur-Reina Sofia				1	1	1	1	1			2	7
LGRP (RHO) : Rodos/Diagoras				1		1	1	2	2			7
LGKO (KGS) : Kos						4	1					5
GMMX (RAK) : Marrakech/Menara									2	2		4
HEGN (HRG) : Hurghada			1			1	2					4
LCLK (LCA) : Larnaca					3			1				4
LGTS (SKG) : Thessaloniki/Makedonia		1					2	1				4
LIRN (NAP) : Napoli/Capodichino	1					2	1					4
LTAI (AYT) : Antalya (Civ/Mil)			1		1				2			4
Monthly Breakd												
January February March April Ma	iy June J	uly August	Septe	ember	Octobe	er No	ovember	December 1	fotal			
7 8 10 9 1	4 17	24 35		27	2	6	13	10	200			











Location name	Janua	ry Febru	iary I	March A	April I	May	June	July	August	September	October	November	December	Tota
LATI (TIA) : Tirana/Rinas			1	2		1	2	1	2	2				1′
HEGN (HRG) : Hurghada		1			1		1		1	2	1			
LGAV (ATH) : LGAV : ATHINAI/ELEFTHERIOS VENIZELOS		1				1		1		1	1			ļ
LTAI (AYT) : Antalya (Civ/Mil)							2	2	1					!
DTNH (NBE) : Enfidha							1	1	1			1		1
HESH (SSH) : Sharm-El-Sheikh			2					1		1				
LCLK (LCA) : Larnaca					1		1	1					1	
LFBD (BOD) : Bordeaux Mérignac					1				1	2				4
LIRN (NAP) : Napoli/Capodichino						1			1	2				
LTBS (DLM) : Mugla/Dalaman								1	2		1			
、 <i>,</i>	•								Incide	ent 2024 ember Decer		ıl		
8 5	5 11	10 15	12	21	32		25		9	4	8 16	0		

Overall Summary of Laser Incidents 2009-2024



					Las	er l	ncic	lent	s Ul	<			
Years	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2009	23	34	34	37	30	33	57	86	118	146	96	52	746
2010	69	49	68	65	59	72	160	228	290	252	127	61	1500
2011	111	92	109	142	90	84	147	278	314	254	162	129	1912
2012		104	125	76	53	50	107	215	245	198	160	108	1571
2013		88	49	66	62	57	125	245	168	176	148	110	1396
2014	88	95	126	68	66	60	147	209	156	184	131	108	1438
2015		86	90	67	62	58	119	197	190	170	155	138	1439
2016		152	97	63	38	55	81	109	171	137	122	92	1250
2017	76	52	75	75	44	58	77	122	98	116	120	76	989
2018	70	45	35	33	62	55	68	104	92	91	65	55	775
2019	59	62	65	53	72	42	82	133	103	88	51	80	890
2020	60	54	46	1/	22	9	35	61	59	43	38	48	492
2021	25	31	19	21	15	25	58	51	60	100	82	67	554
2022	60	53	69	70	59	74	119	156	140	121	74	64	1059
2023	95	68	53	57	88	74	101	155	164	146	128	119	1248
2024	122	89	63	54	54	56	78	109	79	100	83	79	966