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The
UFO REGISTER

A BI-ANNUAL JOURNAL FOR RECORDING AND DISSEMINATING
FACTUAL INFORMATION RELATING TO THE UFO PHENOMENON

DATA RESEARCH

Senior Research Officer – D. N. Mansell

Research Officers – F. Passey

A. Turner

R. Underwood

Editor – J. B. Delair

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Judging by the favourable reception everywhere accorded the first issue of this magazine, including a splendid review in the New Scientist for October 29th this year, it would appear that the UFO REGISTER has got off to a most promising start. Such a reception is naturally very gratifying, and Data Research wishes here to record its sincere appreciation of this support and encouragement. It is hoped that the UFO REGISTER will continue to evoke this kind of response by continuing to publish facts and analyses of validated data pertaining to the UFO phenomenon. Indeed, a comprehensive research programme oriented in exactly that direction is now well advanced, and future issues of this magazine will contain all significant results arising from these studies.

The present issue concentrates attention upon UFO reports dating from 1967. Detailed correlation of many hundreds of UFO sightings from all over the world for that year not only confirms the reality of the now famous British UFO "flap" of October 1967, but reveals that another though smaller one also occurred in August that year, and that the October affair persisted (in admittedly somewhat diluted intensity) almost into mid-November. Full details of these events are printed on pages 22-24 of this issue. The British flaps, if it is correct to term them as such, were, moreover, merely segments of a truly astonishing world-wide "wave" of UFO activity spanning almost the whole of 1967. The sheer abundance of UFO material collected for 1967, necessitated the evolution of a simple method whereby much diverse information could be accurately and effectively dealt with within the present format --- unfortunately limited to its present form for the time being --- and the number/letter identification system used on subsequent pages eventually materialized. Although possibly forbidding at first glance, this system is nonetheless quite straightforward and easy to operate, its defects, we feel, being more than offset by the range of data controlled by it.

A particularly interesting aspect of the 1967 UFO phenomenon concerns the large number of landings and, on several occasions, subsequent contacts between UFO occupants and human observers. Indeed, according to Vallee ("A Century of UFO Landings": Flying Saucer Review, vol.15, no:4, 1969, p.13), 1967 had the second highest number of alleged UFO landings on record --- 95 compared with 236 for the phenomenal year of 1954. It is, perhaps, relevant here to note that there were 91 UFO landings reported for 1965 and 88 for 1966.

The uneven world coverage of UFO reports highlighted by our correlations and analyses is both obvious and regrettable, and may in fact understandably engender criticism inasmuch that, while such lacunae exist in the records, analyses are inevitably incomplete and therefore not worth attempting or publishing. Such criticism would be wholly valid were it likely that the UFO picture for any former year could ever be made complete. It is our considered opinion that the "trail" for 1967 has now grown rather "cold" (and colder still for earlier years), and that the possibility of ever filling the extant

gaps is now extremely remote. This situation is unlikely to improve in the future. Owing to the very considerable interest already shown in the British October "flap" (vide Lloyd: Flying Saucer Review, vol. 14, nos:2 and 3), in the extraordinary UFO activity over the Potteries region during August and September 1967 (Stanway & Pace: "Flying Saucer Report - UFOs Unidentified, Undeniable", 1968), and in other 1967 "flurries" of UFO sightings from other parts of the world (e.g. M. Spohn Marling's "Across the USA with UFOs": Flying Saucers - UFO Reports (Dell), 1967, no:3), as well as the fact that, so far as we are aware, no published correlation of this scattered activity has yet appeared, it seems to Data Research that any correlation thus attempted can be justified on this basis alone and from the standpoint that, provided it is seriously undertaken, almost any correlation is better than none.

The marked gaps in the 1967 UFO record undoubtedly reflect the actual absence (even suppression in some countries) of active UFO-study groups in many countries, and, to a lesser extent, the very real lack of proper liaison between many of the groups that do exist. Reference to this deplorable and totally unsatisfactory state of affairs was also made in the first issue of the UFO REGISTER, and certain it is that it cannot be too heavily stressed again here. A proportion of the gaps, however, derive from the fact that only a relatively small percentage of the public witnessing UFO activities seem willing to report what they have seen or encountered. This, it is well known, stems from a general reluctance to "become involved" and from fear of ridicule. Until this attitude is eradicated, principally it is hoped through a general acceptance of Ufology as a respectable field of study in its own right, the UFO record for any particular area will never be complete, and all analyses ever attempted will inevitably remain imperfect. How many individuals, for example, saw but did not report UFOs during the great 1967 "wave" in such countries as Gambia, Afghanistan, Timor, or Chad? Few if any UFO reports ever emanate from these and other remote regions, yet it seems unbelievable that UFOs did not, at some time or another, visit those places during "waves" or "flaps" like those described on later pages. Only international co-operation between ufologists and UFO-study groups, and the widespread dissemination of useful UFO data, can hope to overcome and remove the present lack of proper world coverage of the UFO phenomenon. Increased liaison and exchange of UFO information between all existing UFO-study groups will be the initial step towards a solution to this problem, which, be it noted, need not exist at all.

Imperfect or otherwise, therefore, the present analyses disclose a UFO picture which, we venture to predict, will in time come to be widely recognized as one of the most important episodes in the annals of Ufology. The future will determine the merits of this prediction.

Finally, Data Research wishes to thank the numerous individuals who, shortly after and presumably as a result of the appearance of the first issue of the UFO REGISTER, sent us details of many previously unrecorded or unpublished UFOs observed by them during 1969. We intend

publishing a proper account of these in due course, and providing a means whereby this new evidence can be readily correlated with that already published for that year.

The Editor.

U F O C A T E G O R I E S.

UFO categories recognized and used by Data Research were defined in the last issue of the UFO REGISTER, but for the benefit of those unacquainted with that issue or to whom it is inaccessible these categories are repeated here. They are as follows.

<u>Categories.</u>	<u>Definition of Categories.</u>
A.	<u>Genuine UFOs</u> : reports containing abundant data enabling thorough investigation.
B.	<u>Probable UFOs</u> : data not 100% conclusive, but nearly so.
C.	<u>Possible UFOs</u> : data less than 75% conclusive, although on balance the known details indicate that the relevant phenomenon could have been a genuine UFO.
D.	Reports lacking insufficient data for positive identification either way. Most objects observed for 5 seconds or less are so classified.
E.	Rocketry and Space Capsule debris.
F.	Artificial Satellite (e.g., Telstar).
G.	Meteor.
H.	Fireball.
J.	Star.
K.	Planet.
L.	Parhelia, Aurora, Mirages, Temperature Inversions, or comparable natural effects.
M.	Aeroplane (including helicopters).
N.	Meteorological Balloon.
O.	High Flying Birds or Insects.
P.	Hoax, or Hallucination.

It should be noted that all British UFO reports are carefully checked against satellite trajectories, re-entry dates, burn-up times, aircraft movements, and weather-balloon release-dates obtained from the appropriate authorities. This vastly reduces the possibility of classifying identifiable artificial terrestrial objects as UFOs. For obvious reasons, only categories A, B, and C are discussed in the detailed analyses which follow.

U F O T Y P E S.

In order to differentiate concisely but adequately between the many UFO shapes reported during 1967/8, the following table describes and (for future reference) codes the various forms recognized by Data Research. These codes appear in many of the summaries and analyses detailed on later pages. The UFOs have been divided into common or comparatively common types and less common (or rare) types.

COMMON OR RELATIVELY COMMON TYPES.

<u>Code.</u>	<u>Description of Type.</u>
1a	<u>Flat Disc</u> : round, domeless.
1b	" " : multisided, domeless.
1c	" " : round, centrally domed. Domes variable in size.
1d	<u>Dustbin-lid shaped</u> : round, sub-pyramidal, mostly domeless.
2	<u>Hatshaped</u> : central cabin vertically cylindrical (but often rounded on top) encircled ventrally by a flat rim.
3a	<u>Bowl or Dish shaped</u> : round, domeless.
3b	" " " " : round, domed.
4	<u>Saucer shaped</u> : round, centrally domed. Domes variously shaped.
5a	<u>Double Saucer</u> : lightly convex round units joined peripherally.
5b	" " " " : markedly convex round units similarly joined.
6	<u>Rugbyball shaped</u> : domeless.
6a	" " " " : centrally domed. Dome usually very small.
7	<u>Saturn shaped</u> .
8a	<u>Sphere or Globe</u> : plain surfaced.
8b	" " " " : surface panelled or segmented.
8c	" " " " : tailed. Tails of various shapes and sizes.
8d	" " " " : domed. Dome usually small.
9	<u>Egg shaped</u> .
10	<u>"Round"</u> : either type 8a (or indistinguishable variants), or types 1a or 1c to 4 viewed full-face.
11	<u>"Oval" of "Elliptical"</u> : either that shape, or types 1 to 5a viewed obliquely.
12	<u>"Pyramidal"</u> : pitch to apex variable (probably a variant of 1d).
13a	<u>Cone shaped</u> (often described as bullet-like): one end rounded.
13b	" " " " : one end pointed.
14a	<u>Rocket shaped</u> : single or multi-finned.
14b	" " " " : finless.
15	<u>Arrow shaped</u> : length variable.
16	<u>Torpedo shaped</u> (including "sausage" shaped forms).
17a	<u>Cigar shaped</u> .
17b	" " " " : dorsally domed.
17c	" " " " : domed dorsally and ventrally.
18a	<u>Cylinder shaped</u> : diameter uniform throughout.
18b	" " " " : wholly or partially tapered.
18c	<u>Funnel or Bell shaped</u> .
19	<u>Rodlike</u> : usually very thin (possibly a variant of type 18a).
20	<u>Bar shaped</u> : lengths and thicknesses highly variable.
21	<u>Barrel shaped</u> .
22	<u>Bulb like or Pear shaped</u> .
23	<u>Humming- or Spinning-Top shaped</u> .
24	<u>Mushroom shaped</u> .
25	<u>Doughnut shaped</u> : central "hole" of variable diameter.
26a	<u>Ring shaped</u> : single.
26b	" " " " : double or multiple.
26c	<u>Coil or Spring shaped</u> .
27a	<u>Wheel shaped</u> : spoked.
27b	" " " " : cogged. Objects described as jagged-edged discs are included in this category.
28	<u>Spindle shaped</u> .

- 29 Cross shaped: possibly a variant of type 14a.
- 30 Multi-armed: generally a small central globe having 3 or more radiating arms, often independently movable.
- 31 Tentacled: generally a small central globe with trailing or hanging flexible "arms".
- 32a Crescent shaped.
- 32b V-shaped or Boomerang shaped: coordinated lights moving in a V-like formation seem frequently to be the illuminated portions of an otherwise blacked-out V-shaped UFO.
- 32c D-shaped or Heel like.
- 32d Delta-wing shaped: occasionally with a short fuselage.
- 41a Flat Triangle: domeless.
- 41b " " : domed. Dome usually very small; position variable.
- 42 Diamond- or Lozenge shaped: nearly always domeless.
- 43 Oblong shaped: usually four dimensional.
- 44a Square or Rectangular shaped: flat.
- 44b " " " " : four dimensional.
- 45 Diffuse or Cloud Like: probably directly connected with one or more solid objects hidden within. Cases are known where solid objects entered or emerged from erratically but independently moving cloud-like masses.
- 46 Globular Lights: Probably solid objects obscured by luminosity.
- 47 Starlike: Probably solid objects obscured by luminosity.
- 48 Flarelike.
- 49 Tadpole shaped.
- 50 Squiggly shaped: highly flexible objects, often altering shape continuously. Objects like those noted on p.15 of vol.1, pt.1 of the UFO REGISTER are in this category.

UNCOMMON AND RARE UFO TYPES.

- 51. Railway-carriage like (minus wheels).
- 52. Jeep-like: sometimes with a central turret.
- 53. Bootee-shaped (exceedingly rare: see Stanway & Pace, 1963, p.11).
- 54. House or Haystack shaped: apparently a roofed box-like UFO.
- 55. Generator shaped.
- 56. Triglobular.
- 57. Grid-like: can be square, round, closed or open.
- 58. Twin or Multi-tailed: body usually oval with two or more tails.
- 59. Irregularly shaped: objects of no known shape; very rare.
- 60. S-shaped: has been observed in both the normal and reverse position.
- 61. Hook shaped: very rare.
- 62. Dumb-bell shaped.
- 63. Bird shaped (not Mothman): usually gigantic, body of a general bird shape, with huge movable wings. (see Fort, Wilkins, et al for reports)

It is probable that further UFO types will be recognized as the record becomes more detailed and complete.

1967 ANALYSIS.

1967 produced more UFO reports than any year except 1954, the total traced by Data Research being 2013. Although rather more than half these reports appeared in the press or ufo journals, the remainder existed as unpublished original accounts preserved by private individuals, Contact (UK), and various organizations. The actual total for 1967, however, was considerably higher than even this large figure, as several alleged UFO appearances are known which, due to poor reporting, are incapable of proper evaluation or incorporation into these analyses. Instances in this category include UFOs seen over Belo Horizonte, Brazil, on unnoted dates in October (FSR, vol.14, no:6, p.11), a lone UFO over Cigarreles, Argentina, on an unnoted date in 1967 (op.cit., v.14, no:5, p.iii), a supposed landing near Liverpool on or about November 10 (subsidiary data in an original report for 1968), repeated appearances of a strange glowing UFO near Dyserth on several unspecified dates during early November (similar source), four UFOs, three of which reportedly landed, over Botucatu, Brazil, on unnoted dates in 1967 (FSR, v.14, no:6, p.24), and the numerous North American UFOs merely alluded to by Keel (op.cit., v.14, no:4, pp.7f) and Marling (Flying Saucers-UFO Reports, 1967, no:3). Undoubtedly many further UFOs were observed but unreported at various times during 1967, and it may well be that the final figure for 1967 will be nearer the 2500 mark.

Detailed analysis of all the reports, published and original, noted by us shows that all but 681 pertain to identifiable phenomena or are insufficiently well documented to allow positive conclusions to be drawn either way. Indeed, as the following breakdown of reports (by categories) for 1967 shows, a very high percentage of them fall into category D. It is quite probable that many category D objects were, in reality, badly reported genuine UFOs: lack of critical detail, however, precludes alternative classification.

<u>Category.</u>	<u>Number.</u>		<u>Category.</u>	<u>Number.</u>
A.	468	} total of 681.	H.	15
B.	119		J.	6
C.	94		K.	4
D.	1015		L.	2
E.	3		M.	117
F.	148		N.	1
G.	14		P.	7

Only categories A, B, and C have been analysed in the following tables. These summarize the distribution in time and space of UFOs both on a world basis and country by country. In these lists, the small letter 'c' indicates UFOs of continuously or abruptly changeable form, the small letter 'u' denotes undescribed UFO types, and asterisks refer to reported UFO landings, with or without entities. References to individual sightings are provided as relevant.

Dates.	Times.	Localities.	UFO Types.	UFO Categories.	References (see p. 20 for key to numbers)
<u>JAN.</u>					
2	7.35pm.	Kirkwall, Orkney, SCOTLAND.	47	A 0	
"	7.50pm.	Highbridge, Somerset, ENGLAND.	46	C 0	
5	5.40pm.	Old Hill, Staffs., ENGLAND.	46	C 0	
6	5.40pm.	Aldridge, Staffs., ENGLAND.	46	A 0	
8	c6.45pm.	Kirkwall, Orkney, SCOTLAND.	47	A 0	
12	9.30am.	Nr. Leckford, Hants, ENGLAND.	46	B 42:	
"	9.30am.	West Allis, Wisconsin, USA.	1a	A 19: 53.	
13	6.0pm.	Handsworth, Warw., ENGLAND.	47	A 0	
"	7.0pm.	Northampton, Northants, ENGLAND.	1a	B 0	
19	7.0pm.	Nr. Little Egypt, Illinois, USA.	46	A 19: 19.	
28	?	Cairo, Illinois, USA.	?8d	A 19: 20-21.	
?	9.45pm.	Nr. Worthing, Sussex, ENGLAND.	17a	A 2: 7.	
<u>FEB.</u>					
2	3.40am.	West Frankfurt, Illinois, USA.	2	C 19: 21.	
"	pm.	West Frankfurt, Illinois, USA.	u	A 19: 21.	
"	?	Chiclayo, PERU.	13a	A 31: 44-46.	
3-4	11.30pm.	Santa Barbara, CHILE.	46	B 7: 18.	
c11	2.30am.	W. of Caledonia, Ontario, CANADA.	4	A 38a: 12.	
13	?	Mexico City, Oaxaca, MEXICO.	23	C 0	
21	?	Solihull, Warw., ENGLAND.	1a	B 2: 7.	
27	3.0am.	Valparaiso, CHILE.	1c	A 7: 16.	
?	10.30pm.	Handley, Staffs., ENGLAND.	46	B 45: 5.	
<u>MAR.</u>					
1	?	Ravenswood, West Virginia, USA.	u	B 20: 35.	
3	?	Nr. Picacho Peak, New Mexico, USA.	1c	A 20: 60.	
5	1.25am.	Lapland, SWEDEN.	17a	A 31: 41.	
5	5.30pm.	Hallam, AUSTRALIA.	4	B 23: 32-33	
6	8.45pm.	Durban, Natal, REP. SOUTH AFRICA.	1c	B 39: 7.	
7	c9.15pm.	Sharon Springs, Kansas, USA.	* 16	B 19: 6-9.	
9	?	Lapland, SWEDEN.	46	C 24: 13.	
10	8.55pm.	Västerbotten, SWEDEN.	5b	B 24: 13.	
?10	?	Lima, PERU.	10	A 25: iii.	
14	5.20pm.	Cardiff, Glamorgan, WALES.	17a	A 2: 7.	
15	c12.0am.	Lapland, SWEDEN.	46	B 24: 13.	
16	c9.0pm.	Lapland, SWEDEN.	47	C 24: 13.	
20	c7.30pm.	Johannesburg, Transvaal, REP. SOUTH AFRICA.	8a	C 39: 7.	
"	c10.45pm	Butler, Pennsylvania, USA.	* 46	A 27: 5.	
22	11.0pm.	Bohuslän, SWEDEN.	1a	A 24: 13-14	
24	8.15pm.	Armington, Montana, USA.	* 46	A 19: 12.	
25	1.00am.	Lapland, SWEDEN.	45	C 24: 14.	
28	7.30pm.	Johannesburg, REP. SOUTH AFRICA.	47	A 39: 7.	
31	?	Hanley, Staffs., ENGLAND.	8a	C 22: 29.	
?	1.00pm.	Trentvale, Staffs., ENGLAND.	43	C 45: 5.	

APR.	Times.	Localities.	UFO Types.	UFO Categories.	References (see p. 20 for key to numbers)
2	c10.25am	Mescalero, New Mexico, USA.	Specks	A	50.
3	pm.	Malmstrom, Montana, USA.	4	A	19: 13.
4	10.0pm.	Gore Hill, Montana, USA.	4	A	19: 13.
6	6.30pm.	Zagora, BULGARIA.	41a	B	7: 18.
10	c9.15pm	Västerbotten, SWEDEN.	1a	A	24: 14.
11	9.45pm.	Jämtland, SWEDEN.	10.	A	24: 14.
"	10.0pm.	Lapland, SWEDEN.	47	A	24: 14.
?15	11.0pm.	Oldham, Lancashire, ENGLAND.	10	A	0
17	7.55pm.	Keyingham, Yorkshire, ENGLAND.	8a	B	0
18-9	c12.0am	Hälsingland, SWEDEN.	26a	A	24: 14.
21	?	Nr. South Hill, Virginia, USA	*13a	A	USAF rep. (50)
23	11.35pm.	Hälsingland, SWEDEN.	46	A	24: 15.
24	8.45pm.	Danville, Virginia, USA.	23	A	19: 52.
24-5	c.12am.	Hälsingland, SWEDEN.	*27a	A	19: 52.
28	11.25am.	Brixham, Devon, ENGLAND.	?8a	A	20: 15.
?28	?	Nr. Sala, Västmanland, SWEDEN.	10	A	24: 15.
<u>MAY</u>					
c2	pm.	Brindisi, Apulia, ITALY.	42	A	31: 40.
4	?	Whitton, Hounslow, Middx., ENGLAND	11	A	2: 7.
5	?	Kinna, Västergötland, SWEDEN.	4	A	24: 15.
9	am.	Heathrow, Middx., ENGLAND.	11	C	2: 8.
"	4.15pm.	Durban, Natal, REP. SOUTH AFRICA.	1a	B	39: 7.
10	9.20pm.	Burghfield, Berkshire, ENGLAND.	1a	C	0
20	11.40pm	Johannesburg, Transvaal, REP. SOUTH AFRICA.	47	C.	2: 7.
"	c.12pm.	Nr. Falcon Lake, Manitoba, CANADA.	* 4	A	20: 22-4.
27	10.45am.	Brockley, Somerset, ENGLAND.	43	B	0.
"	c11.40pm	Nr. Morestel, FRANCE.	8a	B	27: 35-6.
"	?	Nr. Malham, Yorkshire, ENGLAND.	u	C	22: 29.
28	3.30pm.	Warminster, Wiltshire, ENGLAND.	43	A	2: 8.
31	c12 am.	Mearings, near Reading, Berks., ENGLAND.	47	A	0
?	3.20am.	Nylstroom, REP. SOUTH AFRICA.	1a	A	2: 8.
<u>JUN.</u>					
1	1.0pm.	Madrid, SPAIN.	4	A	22: 31.
3	8.0pm.	Caceres, SPAIN.	41a	A	22: 31.
5	8.50pm.	Heysham, Lancashire, ENGLAND.	4	A	22: 8-9.
7	am.	Nr. Itajubá, Minas Geraes, BRAZIL.	* 1a	A	28: 10-1.
8	2.0am.	Wellingborough, Northants, ENGLAND	47	B	0
"	?	West Caister, Norfolk, ENGLAND.	10	C	22: 29.
9	?	Nr. Torrejón, Extremadura, SPAIN.	46	A	25: 26.
10	1.0pm.	Nr. Redding, California, USA.	41a	A	22: 32-3.
11	11.0pm.	West Hanningfield, Essex, ENGLAND.	11	C	0
17	8.0pm.	Pic d'Enclar Mt., ANDORRA.	8a	A	22: 25.
"	?	Durban, Natal, REP. SOUTH AFRICA.	46	A	2: 7.
19	9.40am.	Fenton, Staffs., ENGLAND.	7	B	45: 5.
20	c12pm.	Suomussalmi, Pyyvaara, FINLAND.	4	A	25: 25.
"	8.0pm.	Nr. Andorra la Vella, ANDORRA.	44a	B	22: 25.
"	10.45pm	Islington, London, ENGLAND.	47	A	0
21	12.15am	Nr. Andorra la Vella, ANDORRA.	?18c	A	22: 25.
?21	?	Nr. Mulluri, CHILE.	4	A	25: iii.

JUN.							
22	12.45am.	Nr.Andorra la Vella, ANDORRA.	41a	A	22: 25.		
24	2.20am.	Epping, Essex, ENGLAND.	17a	A	2: 8.		
25	5.45am.	Cape Town, Cape Province, REP. } SOUTH AFRICA.	18a	C	40: 7.		
27	12.30pm.	Birgit Hill, Albury, Surrey, } ENGLAND.	9	A	22: 29.		
28	?	S.of New Castle, Pennsylvania, USA.	?5a	A	17.		
29	?	Nr.Whittenham Clumps, Berkshire, } ENGLAND.	31	A	22: 29.		
JUL.							
2	?	Cricket Hill, nr.Newlands Corner, } Surrey, ENGLAND.	46	C	22: 29.		
3	?	W.of Nanton, Alberta, CANADA.	1a	A	31: 41-2.		
"	cl.0am.	Woking, Surrey, ENGLAND.	1a	B	2: 6.		
"	?	Bearwood, Warwickshire, ENGLAND.	10	C	22: 29.		
4	?	Cromer, Norfolk, ENGLAND.	9	A	22: 29.		
6	?	Warminster, Wiltshire, ENGLAND.	u	B	22: 29.		
7	4.35pm.	Baildon, Yorkshire, ENGLAND.	17b	A	0		
8	9.35pm.	Bradford, Yorkshire, ENGLAND.	56	A	0		
"	10.25pm	Nr.Grimsby, Yorkshire, ENGLAND.	13a	A	0		
"	?	Nr.Ollerton, Nottinghamshire, } ENGLAND.	23	A	22: 29.		
"	?	Eastwood, Essex, ENGLAND.	46	C	0		
9	1.45am.	BurtonDasset, Warwickshire, ENGLAND	u	C	0		
10	12.05am	Pyle, Glamorgan, WALES.	4 + 47	A	0		
"	9.0am.& 10.30am	Whippingham, Isle of Wight, ENGLAND	?5b	C	8: 5.		
"	10.45pm	Burghfield, Berkshire, ENGLAND.	46	A	0		
11	cl2.05am	Nr.Shipston, Warwickshire, ENGLAND	18b	C	22: 29.		
"	am.	Nr.Little Compton, Warw., ENGLAND.	18b	C	0		
"	pm.	Lone Bute, Yukon, CANADA.	4 + 46	A	31: 44.		
"	?	Lychett-Matravers, Dorset, ENGLAND	32a	B	22: 29.		
12	7.30pm.	Isle of Sheppey, Kent, ENGLAND.	6	A	0		
"	pm.	Lone Bute, Yukon, CANADA.	4 + 46	A	31: 44.		
13	pm.	Lone Bute, Yukon, CANADA.	4 + 46	A	31: 44.		
14	12.0am.	Nr.Cronulla, Sydney, AUSTRALIA.	8a	A	22: 31.		
"	11.0pm.	Morpeth, Northumberland, ENGLAND.	1a	A	0		
"	cl1.15pm	West Worthing, Sussex, ENGLAND.	10	A	0		
"	pm.	Lone Bute, Yukon, CANADA.	4 + 46	A	31: 44.		
15	pm.	Lone Bute, Yukon, CANADA.	4 + 46	A	31: 44.		
16	10.25pm	Longhenton, Northumberland, ENGLAND	8a	C	0		
"	10.45pm	Thorpe Bay, Essex, ENGLAND.	?17a	C	2: 9.		
17	?	Nr.Belfast, N.IRELAND.	* 4	C	22: 31.		
18	am.	Verona, ITALY.	17a	A	47.		
"	am.	Unlocalised sites in ENGLAND, } FRANCE, GERMANY, and ITALY.	17a	A	47.		
"	10.30pm	Hendley-on-the-Hill, Durham, ENGL.	19	A	0		
"	10.30pm	Stanley, Durham, ENGLAND.	4	A	0		
"	11.0pm.	Allendale, Durham, ENGLAND.	11	A	0		
"	11.45pm	Allendale, Durham, ENGLAND.	46	A	0		
"	pm.	Youngstown, Ohio, USA.	17a	C	23: 26.		
19	2.0am.	Allendale, Durham, ENGLAND,	1a	A	0		

JUL.							
19	9.0pm.	Eshwinning, Durham, ENGLAND.	17c	C	0		
"	?	Carnoustie, Angus, SCOTLAND.	8a	C	21: 29.		
20	11.30am.	Nr.Nassington, Northants., ENGLAND.	18a	C	0		
21	pm.	Nr.Pamlico, North Carolina, USA.	2 + *8a	C	29: 15-6.		
"	?	Cowies Hill, Cape Province, REP. } SOUTH AFRICA.	1a	B	40: 8.		
22	10.22pm.	Westernhope, Northumberland, } ENGLAND.	1a	B	0		
23	?	Prenton, Cheshire, ENGLAND.	45	A	22: 29.		
24	?am.	Alwalton, Huntingdonshire, ENGLAND	8a	C	0		
25	7.0pm.	Milton Park, Huntingdonshire, } ENGLAND	10	B	0		
28	10.45pm.	Chingford, Essex, ENGLAND.	46	C	0		
31	10.47pm.	Holland-on-Sea, Essex, ENGLAND.	1c	A	0		
"	?	Orton-Longueville, Huntingdon- } shire, ENGLAND	43	B	0		
AUG.							
cl	1.0am.	Foxt, Staffs., ENGLAND.	17a	A	45: 5.		
cl	11.15pm.	Foxt, Staffs., ENGLAND.	46	A	45: 5.		
2	am.	Maidstone, Kent, ENGLAND.	1a	C	22: 29.		
"	?	Arbroath, Angus, SCOTLAND.	11	C	22: 29.		
3	10.05pm.	Bromley, Kent, ENGLAND.	11	B	0		
"	pm.	Abingdon, Berkshire, ENGLAND.	46	B	22: 29.		
"	?	Rio de Janeiro, BRAZIL.	1c	A	28: 10.		
4	cl1.0pm.	Kidsgrove, Staffs., ENGLAND.	1c	B	45: 6.		
5	11.25pm.	Nr.East Wittering, Sussex, ENGLAND.	10	A	0		
"	11.50pm.	Gateshead, Durham, ENGLAND.	8a	C	0		
"	?	Burghfield, Berkshire, ENGLAND.	1a	C	22: 29.		
6	?	Nr.Medway Bridge, Kent, ENGLAND.	10	C	22: 29.		
7	1.35am.	Cambridge, Cambridgeshire, ENGLAND	8a	A	0		
"	cl0.15pm	Whitehill, Staffs., ENGLAND.	46	C	0		
c"	2.30am.	Stafford, Staffs., ENGLAND.	9	B	45: 6.		
c"	?pm.	Weston, Staffs., ENGLAND.	46	C	45: 6.		
c9	4.0am.	Guernsey, CHANNEL ISLANDS.	46	C	0		
c"	?	Weston, Staffs., ENGLAND.	22	C	57.		
"	3.45pm.	Chingford, Essex, ENGLAND.	5b	B	0		
"	c9.40pm.	Sewardstonebury, Essex, ENGL D.	17a	B	0		
10	12.43am.	Hindley, Lancashire, ENGLAND.	4	C	2: 10.		
"	c3.30am.	Bledbury, Cheshire, ENGLAND.	10	C	22: 29.		
"	11.30pm.	Cramlington, Northumberland, } ENGLAND.	46	A	0		
"	pm.	Farnworth, Lancashire, ENGLAND.	1a	C	22: 29.		
"	?	Stafford, Staffs., ENGLAND.	10	C	22: 29.		
11	10.45pm.	Nr.Bridgenorth, Salop., ENGLAND.	?32a	A	0		
"	?	Nr.Blackheath, Staffs., ENGLAND.	32a	A	22: 29.		
12	2.35am.	Shoeburyness, Essex, ENGLAND.	1a	A	0		
13	?	Santa Maria, Goyaz, BRAZIL.	* u	C	44: 15.		
14	1.45am.	Bardsey, Yorkshire, ENGLAND.	11	A	0		
"	11.0pm.	Gateshead, Durham, ENGLAND.	2	B	0		
"	?	Leeds, Yorkshire, ENGLAND.	41a	B	48:17/48; 49: 3.		
15	?	Nr.Belo Horizonte, Minas Geraes, } BRAZIL.	* u	A	28: 11.		

AUG.						
15	9.05pm.	Wren's Nest Hill, Worcs., ENGLAND.	22	A	0	
"	?	Nr.Plymouth, Devon, ENGLAND.	16	C	22: 29.	
"	?	Nr.Wigan, Lancashire, ENGLAND.	10	B	22: 29.	
16	1.15pm.	Longhenton, Northumberland, ENGLAND	10	A	0	
"	4.0pm.	Allendale, Durham, ENGLAND.	16	A	0	
"	9.40pm.	Bromley, Kent, ENGLAND.	8b	A	0	
"	pm.	Weaverham, Cheshire, ENGLAND.	41a	A	22:29-30.	
"	?	Eccles, Lancashire, ENGLAND.	23	C	22: 29.	
17	6.50pm.	Man's Hill, Dudley, Worcs., ENGLAND	?17a	A	0	
"	c9.0pm.	Garforth, Yorkshire, ENGLAND.	10	A	0	
"	?	Hessle, Yorkshire, ENGLAND.	46	C	22: 30.	
"	?	Nr.Harrogate, Yorkshire, ENGLAND.	8a	C	22: 30.	
"	?	Nr.Harrogate, Yorkshire, ENGLAND.	?11	C	22: 30.	
"	?	Nr.Belo Horizonte, Minas Geraes, BRAZIL	u	A	28: 11.	
18	c6.0am.	Bromley, Kent, ENGLAND.	17a	A	22: 30.	
"	12.20pm.	St.Alban's, Hertfordshire, ENGLAND.	?6	A	22: 30.	
"	?am.	Nr.Belo Horizonte, Minas Geraes, BRAZIL	u	A	28: 11.	
19	c10.0pm.	Hindley, Lancashire, ENGLAND.	9	A	22: 30.	
"	10.15pm.	Atalaya de Guia, Grand Canary, CANARY ISLANDS.	30 + 45	A	22: 31-2.	
20	c9.45pm.	Nr.Bromley, Kent, ENGLAND.	7	B	0	
"	10.05pm.	Bromley, Kent, ENGLAND.	7	B	0	
"	pm.	Hindley, Lancashire, ENGLAND.	13a	B	22: 30.	
"	?pm.	Nr.Leeds, Yorkshire, ENGLAND.	4	C	22: 30.	
21	10.20pm	?Bromley, Kent, ENGLAND.	47	C	0	
"	?	Nr.Leeds, Yorkshire, ENGLAND.	26a	C	22: 30.	
"	pm.	Hindley, Lancashire, ENGLAND.	13a	B	22: 30.	
22	c11.45pm	Madrid, SPAIN.	46	C	22: 31.	
"	pm.	Hindley, Lancashire, ENGLAND.	13a	B	22: 30.	
"	?	Burghfield, Berkshire, ENGLAND.	1a	B	22: 30.	
"	?	Nr.Ashbourne, Derbyshire, ENGLAND.	18a	C	22: 30.	
"	?	Shoeburyness, Essex, ENGLAND.	46	B	22: 30.	
23	9.5pm.	North Shields, Northumberland, ENGLAND.	18a	A	0	
"	c11.0pm.	Porthill, Staffs, ENGLAND.	11	A	45: 6.	
"	pm.	Hindley, Lancashire, ENGLAND.	13a	B	22: 30.	
24	10.40pm.	Shelton, Staffs., ENGLAND.	11	A	45: 6.	
"	pm.	Hindley, Lancashire, ENGLAND.	13a	B	22: 30,	
"	?	St.German's, Cornwall, ENGLAND.	12	C	22: 30.	
25	c11.0pm.	Stafford, Staffs., ENGLAND.	45	A	45: 7.	
"	pm.	Hindley, Lancashire, ENGLAND.	13a	B	22: 30.	
"	?	Manchester, Lancashire, ENGLAND.	10	B	22: 30.	
26	pm.	Hindley, Lancashire, ENGLAND.	13a	B	22: 30.	
27	pm.	Hindley, Lancashire, ENGLAND.	13a	B	22: 30.	
"	?pm.	Lake District (several localities	13b	A	22: 30.	
28	pm	Hindley, Lancashire, ENGLAND.	13a	B	22: 30.	
29	6.16am.	Shelton, Staffs., ENGLAND.	11	C	45: 7.	
"	10.30am.	Cussac, Lozère, FRANCE.	* 8a	C	27: 7-9.	
"	c10.10pm	Bradwell, Staffs., ENGLAND.	{ 17a + 41a + 47	A	45: 7	

AUG.						
29	pm.	Hindley, Lancashire, ENGLAND.	13a	B	22: 30.	
"	?	Talke, Staffs., ENGLAND.	1c	B	22: 30.	
30	8.30am.	Nr.Crewe, Cheshire, ENGLAND.	?2	C	45: 8.	
"	c8.55pm.	Nantwich, Cheshire, ENGLAND.	6a	A	45: 8.	
"	c9.0pm.	Sandbach, Cheshire, ENGLAND.	17a	C	45: 8.	
"	10.0pm.	Bentilee, Staffs., ENGLAND.	46	B	45: 8.	
"	c10.30pm	Hanley, Staffs., ENGLAND.	23	A	45: 9.	
"	c10.30pm	Nettlebank, Staffs., ENGLAND.	46	A	45: 9.	
"	c10.45pm	Bucknall, Staffs., ENGLAND.	46	B	45: 9.	
"	c10.45pm	Bentilee, Staffs., ENGLAND.	46	C	45: 9.	
"	c10.50pm	Hanley, Staffs., ENGLAND.	?2	B	45: 9.	
"	c10.55pm	Bentilee, Staffs., ENGLAND.	11	C	45: 9.	
"	11.12pm	Bucknall, Staffs., ENGLAND.	46	A	45: 9.	
"	?	Smallthorne, Staffs., ENGLAND.	46	B	22: 30.	
"	?	Northwich, Cheshire, ENGLAND.	10	C	28: 30.	
"	10.0pm.	Hindley, Lancashire, ENGLAND.	13a	B	22: 30.	
31	1.10am.	Stoke, Staffs., ENGLAND.	9a	A	45: 10.	
"	9.0pm.	Bentilee, Staffs., ENGLAND.	?3a	B	45: 10.	
"	9.30pm.	Bucknall, Staffs., ENGLAND.	1a + ?3a	B	45: 10.	
"	10.30pm	Horndean, Hampshire, ENGLAND.	46	C	0	
"	?	Nr.Prestatyn, Flintshire, WALES.	57	C	22: 30.	
"	?	Nr.Lytham St.Annes, Lancashire, ENGLAND.	18a	B	22: 30.	
SEP.						
1	1.15pm.	Bucknall, Staffs., ENGLAND.	46	A	45: 10.	
"	10.45pm.	Stoke, Staffs., ENGLAND.	11	B	45: 11.	
"	pm.	Mt.Clemens, Michigan, USA.	u	C	USAF rep.	
2	1.30am.	Bentilee, Staffs., ENGLAND.	?4	A	45: 11.	
"	2.05am.	Hanley, Staffs., ENGLAND.	53	B	45: 11.	
"	c5.0am.	Leigh, Staffs., ENGLAND.	32a	A	45: 11.	
"	c.5.6pm.	Canvey Island, Essex, ENGLAND.	18a	A	0	
"	9.0pm.	Hanley, Staffs., ENGLAND.	46	A	45: 11.	
"	9.0pm.	Bentilee, Staffs., ENGLAND.	?* 1c	A	45: 11.	
"	c9.30pm.	Newcastle, Staffs., ENGLAND.	46	A	45: 13.	
"	9.40pm.	Meir, Staffs., ENGLAND.	21	A	45: 13.	
"	9.45pm.	Bentilee, Staffs., ENGLAND.	17a	A	45: 13.	
3	c12am.	Nantwich, Cheshire, ENGLAND.	46	B	45: 13.	
4	c12.40am	Bentilee, Staffs., ENGLAND.	23	A	45: 13-4.	
"	9.10pm.	Hanley, Shelton, and Stoke, Staffs ENGLAND.	11	A	45: 14.	
"	9.42pm.	Enfield, Middx., ENGLAND.	u	A	0	
"	10.32pm.	N.of Jyväskylä, FINLAND.	1a	A	22: 31.	
"	?	Unlocalized sites in southern USSR.	32a	B	3: 19-20; 4: 31, 33	
5	8.55pm.	Nr.Nantwich, Cheshire, ENGLAND.	6	A	45: 14.	
"	10.0pm.	Gateshead, Durham, ENGLAND.	47	A	0	
"	10.28pm.	Stoke, Staffs., ENGLAND.	?8c	B	45: 14.	
"	10.30pm.	Bentilee, Staffs., ENGLAND.	u	A	0	
6	c8.30pm.	Adbaston, Staffs., ENGLAND.	6a.	A	45: 14	
"	9.45pm.	Frimley Green, Surrey, ENGLAND.	?1a	A	0	
"	c9.50pm.	Stoke, Staffs., ENGLAND.	45 + 11	A	45: 14-5	

SEP.							
6	c10.0pm.	Adbaston, Staffs., ENGLAND.	10	A	45: 15.		
8	c8.15pm.	Longport, Staffs., ENGLAND.	43	C	45: 15.		
"	pm.	Amazonas, BRAZIL.	27a	A	6: 14.		
9	?	Nr.Storrington, Sussex, ENGLAND.	4 + u	A	22: 30.		
10	5.03pm.	NW.of Barcelona, SPAIN.	13b	A	0		
"	7.00pm.	Leek, Staffs., ENGLAND.	?4	A	45: 16.		
11	8.0pm.	São João, Pernambuco, BRAZIL.	* 4	A	6 : 14.		
"	?pm.	Nr.Rosario, ARGENTINA.	* u	A	28: 11.		
12	9.20pm.	Wakefield, Yorkshire, ENGLAND.	u	A	0		
"	c11.0pm.	Meir, Staffs., ENGLAND.	45	A	45: 15.		
"	?	Nr.Clacton-on-Sea, Essex, ENGLAND.	1d	B	25: 33.		
14	5.25pm.	Caxias, Rio Grande do Sul, BRAZIL.	18a	A	6: 14.		
"	pm.	São João de Maritti, Rio de Janeiro, BRAZIL	1a	A	6: 14.		
"	?	La Baleia, Minas Geraes, BRAZIL.	* 24	A	28: 8-10; 29: 6.		
16	?	Belo Horizonte, Minas Geraes, BRAZIL	1a	B	28: 10, 30.		
17	7.00pm.	Bexley, Kent, ENGLAND.	46	A	0		
"	9.30pm.	Lewisham, London, ENGLAND.	?1a	A	0		
18	8.30pm.	Cannock, Staffs., and Shifnal, Salop., ENGLAND	1a	A	45: 15.		
"	10.10pm.	Epsom Downs, Surrey, ENGLAND.	13a	A	0		
"	c10.30pm	Stoke, Staffs., ENGLAND.	3a	B	45: 15.		
"	pm.	River Danube nr.Tulcea, RUMANIA.	1a	A	29: iii.		
20	8.30pm.	Leek, Staffs., ENGLAND.	10	A	45: 16.		
"	c8.30pm.	Berryhill, Staffs., ENGLAND.	11	A	45: 16.		
"	c10.0pm.	Lancing, Sussex, ENGLAND.	18a	A	22: 30.		
21	7.51am.	S.of Askham Bryan, Yorkshire, ENGLAND.	8a	A	0		
22	9.30pm.	Constitucion, ARGENTINA.	* 4	A	43: 32.		
23	?	Stafford, Staffs., ENGLAND.	48	B	45: 16.		
24	11.20am.	Itajubá, Minas Geraes, BRAZIL.	24 or				
"	9.00pm.	Islington, London, ENGLAND.	47	A	0		
25	5.17am.	Fawdon, Northumberland, ENGLAND.	11	A	0		
"	1.00pm.	Par Beach, Cornwall, ENGLAND.	u	C	37.		
26	4.30pm.	Nr.Mataró, Barcelona, SPAIN.	41a	C	27: 26.		
"	8.55pm.	Heaton, Northumberland, ENGLAND.	47	B	0		
27	8.30pm.	Forest Hill, London, ENGLAND.	11	A	0		
"	9.55pm.	W.of Yeovil, Somerset, ENGLAND.	10	A	0		
?†	10.30pm.	Burton, Cheshire, ENGLAND.	17b	A	5: 50.		
?†	?	Nr.Itaim Bairro Ferraz de Vasconcelos, BRAZIL,	1a	B	6: 14.		
?†	?	Lambertville, New Jersey, USA.	* u	A	24: 19.		
	(† early in the month)						
OCT.							
1	c10.30pm	Unlocalized site, SPAIN.	52	A	27: 26-7.		
3	1.25am.	Byham Bridge, Northumberland, ENGLAND.	10	A	0		
4	8.6pm.	Kilmaurs, Ayrshire, SCOTLAND.	47	A	0		
"	?pm.	Shag Harbour, Nova Scotia, CANADA.	u	A	23: 33.		
6	9.42pm.	Stafford, Staffs., ENGLAND.	48	B	45: 16.		

OCT.							
7	4.30am.	Durham, Co.Durham, ENGLAND.	46	C	37:		
9	2.30am.	Blackpool, Lancashire, ENGLAND.	11	A	30.		
"	2.30am.	Rhuddlan, Flintshire, WALES.	11	B	0		
10-							
11	c.12am.	Oberhrendingen, SWITZERLAND.	18a	A	26: iv.		
11	?	Okehampton, Devon, ENGLAND.	1a	A	3: 21.		
12	7.30pm.	Caverswell Common, Staffs., ENGLAND	2	A	45: 17.		
13	6.0am.	Shepherd's Bush, London, ENGLAND.	6	A	56.		
14	pm.	Cowley, Oxon., ENGLAND.	11	C	0		
"	?	Northampton, Northants., ENGLAND.	29	A	3: 21.		
16	?	Preston, Lancashire, ENGLAND.	60	A	36.		
17	7.30am.	Forest Hill, London, ENGLAND.	10	C	0		
"	6.0pm.	M6 motorway, nr.Holmeschapel, Cheshire, ENGLAND.	?3a	A	45: 17.		
"	pm.	Laitkor, and Dympep, Assam, INDIA.	* 4	A	23: 33; 31: 43.		
18	5.30am.	Stockton-on-Tees, Durham, ENGLAND.	47	A	0		
"	6.0pm.	Maceio, Alagoas, BRAZIL.	1a	B	6: 14.		
"	7.15pm.	Alsager, Cheshire, ENGLAND.	10	B	45: 17.		
"	7.58pm.	Bingley, Yorkshire, ENGLAND.	17a	A	0		
"	c8.30pm.	Maraisburg, Transvaal, REP.SOUTH AFRICA.	17a	A	24: 34.		
"	?	Kislovodsk area, USSR.	32a	A	3: 19-20; 4: 31, 33.		
"	?	Ponte Praia, Sao Paulo, BRAZIL.	10	A	6: 14.		
19	9.30am.	Okehampton, Devon, ENGLAND.	1a	A	3: 21.		
?"	am.	Stoke, Staffs., ENGLAND.	46	A	45: 17.		
20	c9.0pm.	Cowley, Oxon., ENGLAND.	29	A	0		
"	c9.45pm.	Cowley, Oxon., ENGLAND.	17a	A	0		
"	c11.0pm.	Cowley, Oxon., ENGLAND.	41a	A	0		
"	?	Unlocalized sites, Georgia, USA.	u	B	31: 49.		
c"	?	Ubatuba, Sao Paulo, BRAZIL.	u	C	6: 14.		
22	4.50am.	Longton, Staffs., ENGLAND.	47	A	45: 17.		
"	2.40pm.	Flash, Staffs., ENGLAND.	23	A	45: 17.		
"	?	Leyton, Essex, ENGLAND.	8a	A	3: 22.		
"	?	Milledgeville, Greenville, Newnan, Fayetteville, Mountaintop, and Talbotton, Georgia, USA.	8a + 44b	A	31: 49.		
23	5.45am.	Chalk, Kent, ENGLAND.	46	A	37.		
"	3.25pm.	Knottingley, Yorkshire, ENGLAND.	46	A	3: 22.		
"	3.58pm.	Cutshike, Yorkshire, ENGLAND.	46	A	3: 22.		
"	5.30pm.	Odeby, Leicestershire, ENGLAND.	45	C	3: 22.		
"	6.0pm.	Paignton, Devon, ENGLAND.	?46	A	37.		
"	7.0pm.	Nr.Tiverton, Devon, ENGLAND.	48	C	3: 22.		
"	9.0pm.	Tonbridge, Kent, ENGLAND.	8c	A	37.		
"	?	Nr.Exeter, Devon, ENGLAND.	* u	A	18.		
24	3.0am.	Peacehaven, Sussex, ENGLAND.	45	A	37.		
"	c4.0am.	Nr.Okehampton, Devon, ENGLAND.	29	A	16; 51; 52		
"	3.0pm.	unlocalized coastal site, Norfolk, ENGLAND.	1a	B	3: 22.		
"	8.20pm.	Camberley, Surrey, ENGLAND.	46	C	37.		
"	9.45pm.	Between Fordingbridge and Cadnam, Hampshire, ENGLAND.	32b	A	9; 15.		

OCT.					
24	10.15pm.	Nr.Buxton, Derbyshire, ENGLAND.	4	A	37.
"	?pm.	Alford, Lincolnshire, ENGLAND.	1a	B	3: 23.
"	?pm.	Rushton, and Doddington, Salop., ENGLAND.	u	C	3: 23.
25	4.30am.	Nr.Batcombe, Somerset, ENGLAND.	u	C	0
"	4.30am.	N. of Hook, Hampshire, ENGLAND.	?7	A	22: 6-7.
"	4.40am.	Edgeware, London, ENGLAND.	1a + 29	A	24: 33.
"	4.40am.	Maidstone, Kent, ENGLAND.	?47	C	37.
"	6.30am.	Puriton, Somerset, ENGLAND.	29	A	0
"	6.40am.	Hastings, Sussex, ENGLAND.	29	A	3: 23.
"	10.0am.	Burnham-on-Sea, Somerset, ENGLAND.	29	A	0
"	am.	Clevedon, Somerset, ENGLAND.	u	C	0.
"	4.45pm.	Halland, Sussex, ENGLAND.	29	A	3: 23.
"	4.45pm.	Bolney, Sussex, ENGLAND.	29	A	3: 23.
"	9.0pm.	Wells, Somerset, ENGLAND.	32b	B	0
"	9.5pm.	Cumnor, Berkshire, ENGLAND.	46	C	0
"	9.30pm.	Wellingborough, Northants., ENGLAND.	46	A	0
"	pm.	Bozeat, Northants., ENGLAND.	29	A	3: 23.
"	pm.	Okehampton, Devon, ENGLAND.	29	A	3: 23.
"	pm.	Woolavington, Somerset, ENGLAND.	11	A	0
"	pm.	Bedford, Bedfordshire, ENGLAND.	15	A	0
"	?	Nr.Lewes, Sussex, ENGLAND.	29	A	9.
"	?	Haywards, Sussex, ENGLAND.	29	A	3: 23.
"	?	Newhaven, Sussex, ENGLAND.	29	A	3: 23.
"	?	Cowbit Bank, Lincolnshire, ENGLAND	10	A	0
"	?	Chipping-Norton, Oxon, ENGLAND.	11	A	9.
"	?	Huyton, Lancashire, ENGLAND.	4	B	33.
"	?	Over sea, off Rhose, Glamorgan, WALES.	18a	A	52.
"	?	Belfast, Antrim, N. IRELAND.	29	A	3: 23.
"	10.20pm.	Weybridge, Surrey, ENGLAND.	46	B	37.
26	2.05am.	Nr.Okehampton, Devon, ENGLAND.	29	A	3: 24.
"	5.10am.	Nr.Hatherleigh, Devon, ENGLAND.	4	A	3: 22.
"	5.20am.	Canterbury, Kent, ENGLAND.	47	C	37.
"	6.40am.	Hastings, Sussex, ENGLAND.	29	A	37.
"	7.00am.	Enfield, Middx., ENGLAND.	60	A	3: 23.
"	7.00am.	Slough, Buckinghamshire, ENGLAND.	8a	A	25: 30.
"	7.10am.	Ashstead, Surrey, ENGLAND.	47	C	37.
"	7.30am.	Daventry, Northants., ENGLAND.	29	A	3: 24.
"	11.0am.	Whetstone, Hertfordshire, ENGLAND.	47	A	3: 24.
"	11.25am.	Moinge Down, Nr.Ringstead, Dorset, ENGLAND.	30	A	23: 3.
"	am.	Mogi Ciaca, Sao Paulo, BRAZIL.	u	B	6: 14.
"	2.30pm.	Mogi Ciaca, Sao Paulo, BRAZIL.	u	B	6: 14.
"	5.30pm.	Nr.Maidenhead, Berkshire, ENGLAND.	1a + 11	A	25: 30.
"	7.15pm.	Sinderby, Yorkshire, ENGLAND.	29	A	37.
"	8.00pm.	Canterbury, Kent, ENGLAND.	17a	A	25: 30.
"	8.15pm.	Aldington, Kent, ENGLAND.	47	A	37.
"	8.30pm.	Hawick, Roxburghshire, SCOTLAND.	6	A	25: 30.
"	10.00pm.	Werrington, Staffs., ENGLAND.	?4	A	45: 18.
"	10.04pm.	Harringay, Middx., ENGLAND.	29	A	37.

OCT.					
26	11.40pm.	Tuffley, Gloucestershire, ENGLAND.	29	A	25: 30.
"	pm.	Middleton Cheyney, Northants., ENGLAND.	47	A	0
"	?	Rye, Sussex, ENGLAND.	30	A	37.
"	?	Alwick, Northumberland, ENGLAND.	47	B	25: 30.
"	?	Nr.Astley, Lancashire, ENGLAND.	*46	A	25: 30.
"	?	Brighton, Sussex, ENGLAND.	17a	A	34.
"	?	Nr.Guildford, Surrey, ENGLAND.	u	B	3: 24.
"	?	Wellingborough, Northants., ENGLAND.	u	B	3: 24.
"	?	Skipton, Yorkshire, ENGLAND.	u	B	3: 24.
"	?	Tilehurst, Berkshire, ENGLAND.	u	B	3: 24.
"	?	Torrington, Devon, ENGLAND.	u	B	3: 24.
"	?	Brixton, London, ENGLAND.	u	B	3: 24.
"	?	Brixham, Devon, ENGLAND.	u	B	3: 24.
"	?	Taunton, Somerset, ENGLAND.	u	B	3: 24.
"	?	Minehead, Somerset, ENGLAND.	u	B	3: 24.
"	?	Yeovil, Somerset, ENGLAND.	u	B	3: 24.
"	?	Finedon, Northants., ENGLAND.	u	B	3: 24.
"	?	Swanley, Kent, ENGLAND.	u	B	3: 24.
"	?	St.Neot's, Huntingdonshire, ENGLAND.	u	B	3: 24.
"	?	Colchester, Essex, ENGLAND.	u	B	3: 24.
"	?	Swansea, Glamorgan, WALES.	u	B	3: 24.
"	?	Nr.Highnam, Gloucestershire, ENGLAND.	46	C	10.
"	?	North Hessary Tor, Devon, ENGLAND.	29	A	53.
"	?	Hayling Island, Sussex, ENGLAND.	29	A	3: 24.
"	?	Mogi Ciaca, Sao Paulo, BRAZIL.	u	A	6: 14.
27	12.45am.	Sedlescombe, Sussex, ENGLAND.	32a	A	37.
"	4.00am.	Bacup, Lancashire, ENGLAND.	17a	A	11.
"	4.15am.	Stalybridge, Cheshire, ENGLAND.	29	A	3: 25.
"	4.30am.	Stalybridge, Cheshire, ENGLAND.	29	A	3: 25.
"	4.40am.	Nr.Dunstan, Northumberland, ENGLAND	32b	A	25: 30.
"	5.15am.	Glossop, Derbyshire, ENGLAND.	29	A	37.
"	am.	Birmingham, Warwickshire, ENGLAND.	18a	A	25: 30.
"	7.15pm.	Weston Coyney, Staffs., ENGLAND.	23	A	45: 18.
"	9.10pm.	Ealing, Middx., ENGLAND.	45	B	25: 30-1.
"	pm.	Boscastle, Cornwall, ENGLAND.	29	A	31: 48.
"	?	Crendon Hill, Bucks., ENGLAND.	55	A	35.
"	?	Colchester, Essex, ENGLAND.	4	A	3: 25.
"	?	Winchester, Hampshire, ENGLAND.	24	A	3: 25.
"	?	Chelsea, London, ENGLAND.	46	B	3: 25.
"	?	Aylesbury, Bucks., ENGLAND.	u	C	3: 25.
"	?	Bradford, Yorkshire, ENGLAND.	u	C	3: 25.
"	?	Didsbury, Lancashire, ENGLAND.	u	C	3: 25.
"	?	Eastwood, Notts., ENGLAND.	u	C	3: 25.
"	?	Kegworth, Leicestershire, ENGLAND.	u	C	3: 25.
28	3.30am.	Portadown, Armagh, N. IRELAND.	?1a	B	0
"	7.40am.	Staines, Middx., ENGLAND.	46	A	25: 31.
"	11.0am.	Kenton, Middx., England.	22	A	25: 31.
"	6.30pm.	Warrington, Lancashire, ENGLAND.	30	A	25: 31.

OCT.							
28	11. 30pm	Nr. Belda, Mdnapore, IN IA.	1a	A	25: 34.		
"	pm	Eastwood, Essex, ENGL	4	A	25: 31.		
"	?	rr. Tonbridge Wells, Knt, ENGL ND.	4 a	A	25: 31.		
29	1. 30am	St. An es, Lncashire, E GLA	29	A	25: 31.		
"	5. 20am	Lancing, Sussex, E GL	29	A	12.		
"	am	Hartlepool, Drh m ENGL	46	A	25: 31.		
"	am	Portsmouth, Hants., ENGLAND.	6	A	12.		
"	2. 0pm	D serth, Flintshire, WALES.	20	A	0		
"	4. 45pm	Isling on, London, ENGLAND.	8a	A	3: 26.		
"	4. 45pm	London, ENGLAND.	17a	A	25: 31-32.		
"	4. 45pm.	Northampton, Northants., ENGL	17a	A	25: 31.		
"	6. 5pm	Shrewsbury, Salop., ENGL	1 a	A	25: 31.		
"	7. 5pm	Storrington, Sussex, ENGL ND	* 6	A	3: 26.		
"	10. 5pm.	Repton, Derbyshire, ENGL ND.	45	B	37.		
"	10. 30pm.	Rothbu , Northumberland, E GL D.	46	A	25: 31.		
"	?	Tr ro, Cor wall, E GLAND.	29	A	12.		
"	?	Romford, Essex, E GL D.	20	A	12.		
"	?	Ealing, Middx., ENGLA D.	17a	A	3: 26.		
"	?	Jersey, CHM EL ISL S.	31	A	3: 26.		
"	?	Dundee, Angus, SCOTLA D.	46	A	25: 31.		
"	?	Orinhos, Sao Paulo, BR IL.	u	A	6: 14.		
30	12. 30am.	San M el, ARGENTIN .	u	C	43: 3.		
"	am	Nr. Yarmouth, Norfolk, E GLA	4	A	55.		
"	2. 55pm	Nr. Yar outh, Norfolk, ENGL	10	A	55.		
"	6. 00pm.	Gilwern, Breconshire, WAL S.	10	B	1.		
"	6. 00pm	E outh, Devon, GL	17a	A	54.		
"	7. 30pm.	Halifax, Yorksh re, E GLA	17a	A	25: 32.		
"	9. 00pm.	Nr. Kojonup, AUSTRALIA.	24	A	26: 15- 16		
"	?	Ashford, Knt, E GL D.	18a	B	25: 32.		
"	?	Sandown, Isle of Wght, f GL D.	17a	A	3: 36.		
"	?	Beddingham, Sussex, ENGLAND.	58	A	13.		
"	?	Bierton, Bucks., E G m.	29	A	3: 26.		
"	?	Blackdown, H mpshire, E GLA D.	4 + 45	A	3: 31.		
"	?	Between Basingstoke and Andover (unlocalized site), Hants., E GL D. } * u		A	3: 26.		
31	4. 00am	Bishop's Wood, Staffs., E GLA	43	A	58.		
"	6. 15pm	Sidmouth, Devon, E GhND.	29	A	25: 32.		
"	9. 30pm.	Nr. Kojonup, AUSTRALIA.	6	A	24: 33.		
"	10. 35pm	Werrington, Staffs., B GL ID.	17a	A	45: 18.		
"	?	Wolverhampton, Staffs., ENGL D	17a	A	58.		
?†	?	Curitiba, Parana, BRA IL.	u	B	6: 15.		

(† late in the month)

NOV.							
4.	7. 45pm	New Malden, Surrey, E GI D.	10	A	0		
5	5. 00am.	Reigate Hill, Sur ey, E Gh D.	10	A	0		
6	4. 30am.	Miltown, Arnagh, N. IR hA D.	22	A	0		
"	4. 00pm.	Bradford, Yorkshire, E GL	29	A	25: 33.		
"	6. 15pm.	Nr. Bur ley, Lancashire, E HGLuid.	6	A	24: 33.		
"	6. 55pm	Solihull, Warwickshire, E TGLL D.	47	B	45: 18.		
"	8. 25pm	Vau hall, London, ENGL D.	47	A	0		
"	11. 55pm	Nr. Fordingbrid e, Hants., ENGL {D.	9	A	14.		
"	?	Nr. Reading, Berkshire, E Gu \ D.	30	A	25: 33.		
7	4. 30am	Walton, Essex, E GL D.	1 d	A	25: 33.		
"	4. 30am	Wrral, Cheshire, ENGLAND.	29	A	25: 33.		
"	6. 30am	Corriestbe, Jicklov, EIRE.	1a	A	0		
"	pm	Brighton, Sussex, : GLI D.	46	B	0		
"	pm	Gosport, Hampshire, E GL D.	4	A	0		
"	?	Portsmouth, Hampshire, ENGLAND.	?4	A	0		
8	4. 19am	Acton, Middx., E GI D.	20	B	0		
9	5. 30pm	Great Billing, Northants., E GL D.	29	A	25: 33.		
"	7. 15pm	Werring on, Staffs., E IGLA ND.	46	B	45: 19.		
"	8. 35pm	Werrington, Staffs., E GLII D.	1 e	A	45: 19.		
10	pm	Weston Coyney, Staffs., ENGLAND.	46	B	45: 19.		
11	8. 32pm	Stafford, Staffs., f G \ D.	46	B	45: 19.		
"	8. 45pm	Stafford, Staffs., ENGLAND.	1c	A	45: 19.		
12	4. 55pm	Manchester airport, Lancashire, ENGL D. }	11	A	45: 19.		
13	c12. 30am	Nr. Cranleigh, Surrey, E GI ND.	*	-	23: 15- 7.		
"	6. 20pm	Nr. Dyserth, Flintshire, WALES.	43	A	38.		
"	6. 20pm	Cadi shead, Lancashire, ENGLAND.	46	A	0		
"	?	A nhem HOLL D.	u	A	23: 33.		
14	4. 00am	Kidderminster, Worcs., E GL D.	8c	A	0		
"	10. 50pm	Leamington, Narl., ENGLAND.	1a	A	0		
15	pm	Nr. Spencer Mt., North Carolina, USA. }	u	B	24: 19.		
c15	6. 00am.	Zagreb, Y GOSL VI	10 + 47	A	31: 43.		
c15	?	Turter Island, YUGOSL VIA.	4	A	31: 43.		
16	2. 00pm.	Brentford, Middx., ENGLA D.	17a	A	26: 20.		
17	6. 30pm	N. of Per h, Westem Australia, AUSTRALIA. }	?4	A	23: 32.		
"	8. 30pm	Portadown, Arnagh, N. IRELAND.	11	B	0		
"	11. 30pm	E. of Belfast, Down, N. IR LA D.	1a	A	0		
"	?	Bannbridge, Down, N. IRELAND.	11	A	0		
18	3. 00am	Braintree, Essex, ENGLAND.	4	A	0		
19	1. 15am	Giant 's Castle M., REP. SOUTH AFRICA. }	47	A	41: 11.		
"	4 15am	Bost owl Wood, Yorkshire, E TGL	4 + 47	A	0		
"	8. 30pm	Utuaado, PUERTO RICO.	16	A	0		
c20	9. 00am	Za reb, YUGOSLAVIA.	47	A	31: 43.		
21	pm.	Sofia, BULGARIA.	60	A	24: 34.		
22	12. 30pm.	Petrila, RUMANIA.	1a	A	29: 3.		
25	3. 30pm.	Bradford, Yorkshire, ENGLA D.	1c	A	0		
26	5. 05pm.	Leeds, Yorkshire, ENGLAND.	47	A	0		
27	?	Hottingham Notts., ENGLAND.	4	A	0		
"	?	Montenegro, YUGOSLAVIA.	4	A	24: 34.		

NOV.	28	5.30pm.	Kirkwall, Orkney, SCOTLAND.	10	A	0
"	"	?	Belfast, Antrim, N. IRELAND.	17a	A	0
DEC.	1	7.00pm.	Bazaruto Island, MOZAMBIQUE.	46	B	24: 68.
"	2	?pm.	Bazaruto Island, MOZAMBIQUE.	46	B	24: 68.
"	"	10.00pm.	Hengrove, Bristol, Glos., ENGLAND.	10	A	0
"	3	2.30am.	Nr. Ashland, Nebraska, USA.	* 4	A	26: 18-9.
"	4	4.30pm.	Hull, Yorkshire, ENGLAND.	5b	A	0
"	5	4.00pm.	Eastwood, Essex, ENGLAND.	17a	A	0
"	7	3.20pm.	Reigate, Surrey, ENGLAND.	6	A	46.
"	"	11.05pm.	Nr. Port Elizabeth, Cape Province, } REP. SOUTH AFRICA. }	1a	A	24: 34.
"	8	5.40pm.	Nr. Carlton, Yorkshire, ENGLAND.	u	A	0
"	10	4.45am.	Jersey, CHANNEL ISLANDS.	30	A	32.
"	"	pm.	Porlock, Somerset, ENGLAND.	2	A	24: 33.
"	"	?	Selby, Yorkshire, ENGLAND.	60	A	0
"	16	6.00pm.	Selby, Yorkshire, ENGLAND.	60	B	0
"	"	?	Fenha, Sao Paulo, BRAZIL.	8a	A	6: 15.
"	18	6.00am.	Nab Wood, Shipley, Yorks., ENGLAND.	5a	A	0
"	20	6.00am.	Nab Wood, Shipley, Yorks., ENGLAND.	5a	A	0
"	22	6.00am.	Nab Wood, Shipley, Yorks., ENGLAND.	5a	A	0
"	24	10.30pm.	Perry Bar, Birmingham, Warw., } ENGLAND }	11	A	0
"	"	11.30pm.	Nr. Warminster, Wiltshire, ENGLAND.	60	A	0
"	28	6.22pm.	Ansdeil Lytham, Lancs., ENGLAND.	10	A	0
"	"	7.31pm.	Ansdeil Lytham, Lancs., ENGLAND.	10	A	0
"	29	3.15am.	Stotfold, Beds., ENGLAND.	46	A	0
"	"	3.24pm.	Bradford, Yorkshire, E GL D.	14b	A	0
"	"	3.30pm.	Bradford, Yorkshire, ENGLAND.	14b	A	0
"	"	3.35pm.	Bradford, Yorkshire, ENGLAND.	14b	A	0
"	"	(Winter 1967): 5.15pm.	Lowestoft, Suffolk, ENG.	16	A	0
A D D E N D U M						
JUN.	1	(dusk)	San Jose de Valderas, SPAIN.	3b	A	29b: 3-10.
"	"	Date unnoted:	(but Summer) pm. Nr. Saint-Stanislas } de Kostka, Mani- } toba, CANADA. }	4	B	29a: 20.
OCT.	"	Date unnoted.	(dusk) Lychett-Matravers, Dorset, } ENGLAND. }	17a	A	29c: 30.
DEC.	10	cl.00am.	Nr. Washington D. C., USA.	9	B	29a: 9.

KEY TO REFERENCES.

References given in the list above should be used as follows. The first figures refer to publications, and the second, separated from the first by colons, to the appropriate pages in the publications. Semicolons separate different references if more than one is given for a particular event. The letter 'O' denotes original re-

reports previously unpublished. References consulted were:-

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8. " "., vol.2, no:3, 67/8.	41. " "., Autumn, 68.
9. Daily Express: 26.10.67.	42. Southern Evening Echo: 13.1.67.
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11. " " : 29.10.67.	44. <u>Opus cit.</u> , vol.6, no:2, 70
12. " " : 30.10.67.	45. Stanway & Pace: "Flying Saucer Report: UFOs Unidentified, Undeniable", 1968 (privately published)
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25. " "., vol.14, no:3, 68.	58. Wolverhampton Express & Star: 1.11.67.
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29. " "., vol.15, no:1, 69.	
29a. " "., vol.15, no:3, 69.	
29b. " "., vol.15, no:5, 69.	
29c. " "., vol.15, no:6, 69.	
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34. Nuneaton Evening Tribune: 27.10.67.	

Our grateful thanks are also due here to CONTACT (UK) and various individuals for the opportunity of examining and assessing the many unpublished UFO reports in their files. In the foregoing list these unpublished original reports are distinguished by the letter 'O'. We hope to publish full accounts of these, together with such drawings as accompany them, in due course.

U.S.A.
SWEDEN.
PERU.
MEXICO.
ENGLAND.
CHILE.
CANADA.
BULGARIA.
WALES.
U.S.A.
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REP. S. AFRICA.
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WALES U.S.S.R. U.S.A.	YUGOSLAVIA WALES U.S.S.R. U.S.A.	ENGLAND	INDIA	N.IRELAND	MOZAMBIQUE	SCOTLAND REF. S.AFRICA	SWITZERLAND	SPAIN	CHANNEL ISLES CANADA BRAZIL	AUSTRALIA ARGENTINA	
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Although the times of day cited in the preceding lists and tables refer to local times at the localities mentioned, time differences of this kind are of no significance when UFO appearances relative to any part of a conventional twenty-four hour day are tabulated. Thus, UFOs observed at dusk in July from Tokyo appear at the same point in time during a twenty-four hour day as do UFOs appearing at dusk on the same date over say Kenya, or Valparaiso. The following table, which summarizes this distribution of UFOs for 1967, clearly shows that more UFOs appear between 6pm. and midnight than at any other time during a twenty-four hour period.

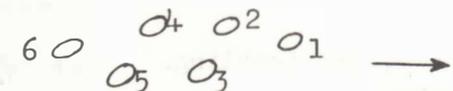
Category.	Midnight to 6 am.	6 am. to Noon.	Noon to 6 pm.	6 pm. to Midnight.
A.	61	19	36	153
B.	15	2	5	42
C.	4	3	7	28

The appearances or visits of UFOs are also closely linked with the often noted phenomena of materialization and dematerialization. Many UFOs during 1967 performed these seemingly impossible feats, especially the latter, as the following table shows.

Category.	Materializations.	Dematerializations.
A.	6	48
B.	-	10
C.	-	8

It is undoubtedly relevant that many UFOs "turned over", "flipped up on edge", or reoriented themselves immediately prior to suddenly vanishing or dematerializing. Instances are also known where UFO dematerializations were compared by observers to the fading out of a television screen just turned off, while two cases are known where the "outline" of the UFO remained momentarily immediately after the sudden dematerialization of what formerly had been a solid-looking object. In these two latter instances, however, the reported effects are quite possibly attributable to image retention in the retina of the eye of the beholder. Although many UFOs which dematerialized in 1967 did so when travelling at fast or moderately fast speeds, quite a number of stationary UFOs did so too.

UFO materializations are, as discussed in the last issue of the UFO REGISTER (pp.12-3), much more difficult to establish as real events. Nonetheless, a particularly fine example involving 6 disc-like objects, each the size of the Moon, of a pulsating bright red and emitting yellow and orange flashes intermittently, was seen over Allendale on July 19th. On that occasion first one, then another, until finally all six UFOs materialized in sequence, as if emerging from behind an invisible screen. The following diagram indicates the sequence in which these objects materialized, and their flight direction.



It is interesting to compare this event with similar ones reviewed some time ago by Keel in his discussion of possible "windows" or openings through which, he suggested, UFOs passed between their world and ours. Although speculative, Keel's theory conceivably explains the Allendale event just mentioned.

UFO speeds and motions recorded during 1967 varied enormously, as the following summary indicates. The speeds, of course, are those estimated by the original observers, and are here classified as in the last issue of the UFO REGISTER (p.11). Once again, note should be taken of the large number of hovering objects reported for 1967.

S p e e d s a n d M o t i o n s .	C a t e g o r i e s .		
	A.	B.	C.
Hovering or stationary.	85	13	21
Hovering and spinning.	1	1	3
Hovering and wobbly.	1	-	-
Hovering and fluttering.	-	-	2
Hovering and shuddering.	1	-	-
Hovering and wobbly, then slow, then fast.	1	-	-
Hovering and spinning, then jerky.	1	-	-
Hovering and spinning, then slow ascent.	1	-	-
Hovering, then very fast.	6	-	1
Hovering, then fast.	34	3	3
Hovering, then fast and spinning.	2	-	-
Hovering, then fast and wobbly.	1	-	-
Hovering, then fast with an erratic course.	2	-	1
Hovering, then fast with a zigzag course.	2	1	-
Hovering, then fast with erratic <u>and</u> zigzag courses.	1	-	-
Hovering, then fast, then slow.	7	1	-
Hovering, then fast, then slow erratic.	1	-	-
Hovering, then fast, then slow spinning.	2	-	-
Hovering, then fast, then slow and spinning, then zigzag course.	2	-	-
Hovering, then moderately fast.	1	1	-
Hovering, then slow.	16	1	1
Hovering, then slow and spinning.	2	1	-
Hovering, then slow with an erratic course.	5	1	1
Hovering, then zigzag course.	1	-	-
Hovering, then steady (moderately fast) with an undulatory motion.	1	-	-
Very slow.	1	2	-
Slow.	21	12	9
Slow and spinning.	1	2	-
Slow and spinning, then erratic movements.	-	-	1
Slow and spinning, then zigzag course.	1	-	-
Slow, then jerky, then fast.	-	-	2
Slow, then fast.	5	-	-
Slow, then fast, then erratic.	-	-	1
Moderately fast.	14	1	5
Fast.	37	12	11
Fast and spinning.	-	-	1
Fast, undulatory, and tumbling.	1	-	-
Fast, then zigzag.	1	-	-

	A.	B.	C.
Fast, then jerky, then erratic course.	1	-	-
Fast, then jerky, then slow, then erratic course.	-	1	-
Fast, then jerky, then slow, then zigzag.	1	-	-
Fast, then erratic .	-	-	1
Very fast.	9	-	-
Erratic, then moderately fast, then fast.	-	1	-
Erratic, then slow.	1	-	-
Erratic, then fast.	2	-	-
Erratic.	6	1	4
Zigzag course.	2	1	-
Zigzag course, then circular course.	1	-	-
Circular or spiral course.	5	1	-
Complicated movements not conforming to any pattern.	1	-	-

The very fast speeds were variously described as "terrific", "staggering", "frightening", "vertiginous", and "colossal", and the UFOs exhibiting them as "flashing", "hurtling", or "racing" across the sky.

Six category A objects and one category B object moved in an undulatory or "yo-yo" manner, and eight category A objects fluttered or wobbled while in motion. No colour changes are known that could be positively associated with these particular motions, although colour changes (various combinations) frequently accompanied changes of speed. UFO colours reported for 1967 are tabulated below.

Category.	Bluish-White.	White.	Cream.	Yellow.	Gold.	Orange. (amber)	Orangy-Red.	Red.	Pink.	Blue.	Green.	Silver.	Grey.	Metallic.	Black.
A.	2	44	1	12	4	27	-	23	1	8	10	18	9	12	2
B.	-	6	-	2	3	16	2	11	1	3	3	8	2	2	-
C.	-	14	-	-	-	6	-	9	1	2	3	9	1	1	-

Many of the above colours, and the following colour combinations, were described as luminous, glowing, fiery, or shimmering, and were often compared to neon and fluorescent lights. Pulsating effects also often accompanied these colours.

C o l o u r - c h a n g e S e q u e n c e s .	C a t e g o r i e s .		
	A.	B.	C.
White/yellow.	4	-	-
White/yellow/blue.	1	-	-
White/orange/red.	1	-	1
White/orange/blue.	1	-	1
White/red.	8	-	-
White/red/white.	1	-	-
White/red/green.	-	1	-
White/blue/white/orange/red.	1	-	-
White/green.	-	1	-
White/green/orange/red/white.	-	1	-

	A.	B.	C.
White/silver.	1	-	-
White/black.	-	-	1
Yellow/red/green.	1	-	-
Yellow/blue.	-	1	-
Yellow/silver.	1	-	-
Gold/red.	2	-	-
Orange/red.	5	1	-
Orange/red/blue.	1	-	-
Orange/silver.	1	1	-
Orange/blue.	2	-	-
Orange/yellow.	2	-	-
Orange/yellow/white/grey.	1	-	-
Orange/white.	1	-	-
Orange/black.	-	1	-
Orange/red/silver/green.	-	-	1
Orangy-red/black.	1	-	-
Red/metallic.	-	1	-
Red/grey.	1	-	-
Red/white.	8	1	-
Red/white/green.	2	-	-
Red/amber (orange).	1	-	1
Red/orange/blue/white.	1	-	-
Red/orange/green.	-	-	1
Red/yellow.	3	-	-
Red/green.	2	1	-
Red/blue.	-	-	1
Red/purple (violet).	2	-	-
Red/silver.	5	-	1
Red/silver/green.	1	-	-
Blue/grey.	1	-	-
Blue/white.	1	-	-
Purple/green.	-	1	-
Silver/white.	-	-	1
Silver/green/red.	1	-	-
Grey/silver.	-	-	1

Several objects were also reported with green, yellow, orange, or multicoloured halo-like effects surrounding them, and two with arcs of white light above them. It should be noted that the above colour changes refer to changes generally enveloping the entire object and do not refer to lights commonly carried by UFOs.

Noises reportedly emitted by UFOs in 1967 were as follows.

Category.	Noiseless.	Thunderous.	Roaring.	Reving.	Whistling.	Rumbling.	Rattling.	Whining.	Humming.	Buzzing.	Screeching.	Crackling.	Whirring.	Hissing.	Thumping.	Moaning.
A.	86	1	2	1	-	1	-	3	7	5	-	1	1	-	-	-
B.	25	-	-	-	1	-	1	-	1	1	1	-	-	-	1	1
C.	23	-	1	-	1	-	1	1	2	-	1	-	-	1	-	-

Two category A reports mention UFOs emitting "loud noises", while one category B report and one category C report refer to UFOs giving off "strange sounds". In none of these cases, however, are the noises described, thus they remain unclassifiable.

Noiseless emissions include rays, flashes, trails, sparks, and exhausts and heatless flame-jets. These are summarized below.

Category.	Rays.	Trails.	Flashes.	Sparks.	Exhausts and Flame-jets.
A.	2	8	7	4	5
B.	-	1	3	-	1
C.	1	3	3	2	-

Two category A objects also emitted smoke or vapour of remarkably compact, dense, and persistent type, while the trails of four other UFOs were highly luminous. Four category A objects allegedly scorched road surfaces or ground upon which they reportedly landed, and at least one further category A UFO damaged vegetation. Note should be taken here of the crop damage at Whippingham, Isle of Wight, on July 10, believed by some to have resulted from UFO activity in that area.

Several disruptive effects on terrestrial installations and mechanical equipment by UFOs were experienced during 1967. These were:-

Category.	Engine Failure (vehicles).	Light Failure (buildings & vehicles).	Power Failure.	Radio Fade-out.	TV Interference.
A.	9	3	6	7	1
B.	-	-	1	-	-
C.	-	-	1	-	-

Very many people claimed or are alleged to have seen UFOs in 1967. The precise number of individuals, of course, will probably never be certainly known, since not only are some sightings never reported at all but sizes of observer groups (if greater than say 10 persons) are seldom recorded exactly, and arbitrary statements such as "at least a dozen", "very many", "scores", "hundreds", or "several hundred" occur commonly in reports. If the estimate of "over 5000" persons for the Ravenswood area (vide March 1 report) was realistic, then it is probable that the true total of UFO witnesses during 1967 approached 7000 individuals. The following table, based on all available information, summarizes the relative age and sex groups involved: nationalities are undifferentiated.

Ages (in years).	Males.		Females.		Sex Unrecorded.	
	P*	S*	P	S	P	S
0 - 15	22	14	2	6	1	22
16 - 30	65	19	6	9	-	1
31 - 45	11	5	7	1	-	-
46 - 60	17	3	4	1	-	-
61 - 75	4	-	1	1	-	-
over 75	-	1	-	1	-	-
Unspecified.	198	105	49	73	75	5714

* P = primary witnesses; S = secondary witnesses.

It has not been possible to establish the occupations of all UFO witnesses, although the available information is summarized below.

Government Employees.	3	Merchant Seamen.	10	Site Labourers.	15
Military Personnel.	14	Engineers.	6	Factory Workers.	5
Policemen.	64	Scientists.	5	Farmers and Farm	
Securitymen.	4	Technicians.	3	Workers.	22
Coastguards/ Royal Ob-		University Staff.	2	Mechanics.	6
server Corps Staff.	5	Teachers.	3	Craftsmen.	5
Meteorologists.	1	Judges/Lawyers.	4	Prospectors.	3
Astronomers (amateur).	5	Medical Personnel.	4	Quarrymen.	1
Radar operatives.	8	Chemists.	1	Artists.	2
Civil Airport Staff &		Clergymen.	2	Storemen/Clerks.	11
airline Pilots.	25	Librarians.	1	Typists.	2
Directors/Businessmen.	2	Journalists.	2	Taxi drivers.	1
Managers and Foremen.	10	Other profession-		Lorry drivers.	4
Salesmen.	1	als.	12	Bus crewmen.	5
Hotelliers.	2	Students.	18	Groundsmen &	
Shopkeepers.	1	Schoolchildren*	226	Caretakers.	5
Photographers.	1	Housewives.	61	Retired Persons.	3

* Including 200 children (all cowitnesses) at Bearwood on July 3rd.

A rapid glance at these figures shows that, except for the schoolchildren (a group with an abnormally high total due to the Bearwood sighting just noted), the most frequent observers of UFOs in 1967 were policemen and housewives --- two groups which, by the very nature of their occupations, are usually ideally placed to notice such UFOs as appear. The highest of the remaining figures also tie in with groups largely concerned with outdoor activities demanding special (even constant) awareness of meteorological conditions.

Reactions of human witnesses to UFO appearances in 1967 were infrequently reported. The table below summarizes the known reactions.

Panic or Terror.	3	Awe or Wonder.	7	Disbelief.	1
Fright or Fear.	15	Amazement.	2	Curiosity.	5
Apprehensiveness.	1	Astonishment.	1	Intense Interest.	3

Reported animal reactions to near approaches of UFOs also varied, as the following table illustrates.

	Dogs	Cats	Horses	Cattle	Birds
Temporary Immobilization.	-	-	1	-	-
Fear or Panic.	8	-	-	2	2
Restlessness.	2	2	1	-	-
Excitement.	1	-	-	1	1
Subsequent avoidance of visited area.	2	-	-	-	1

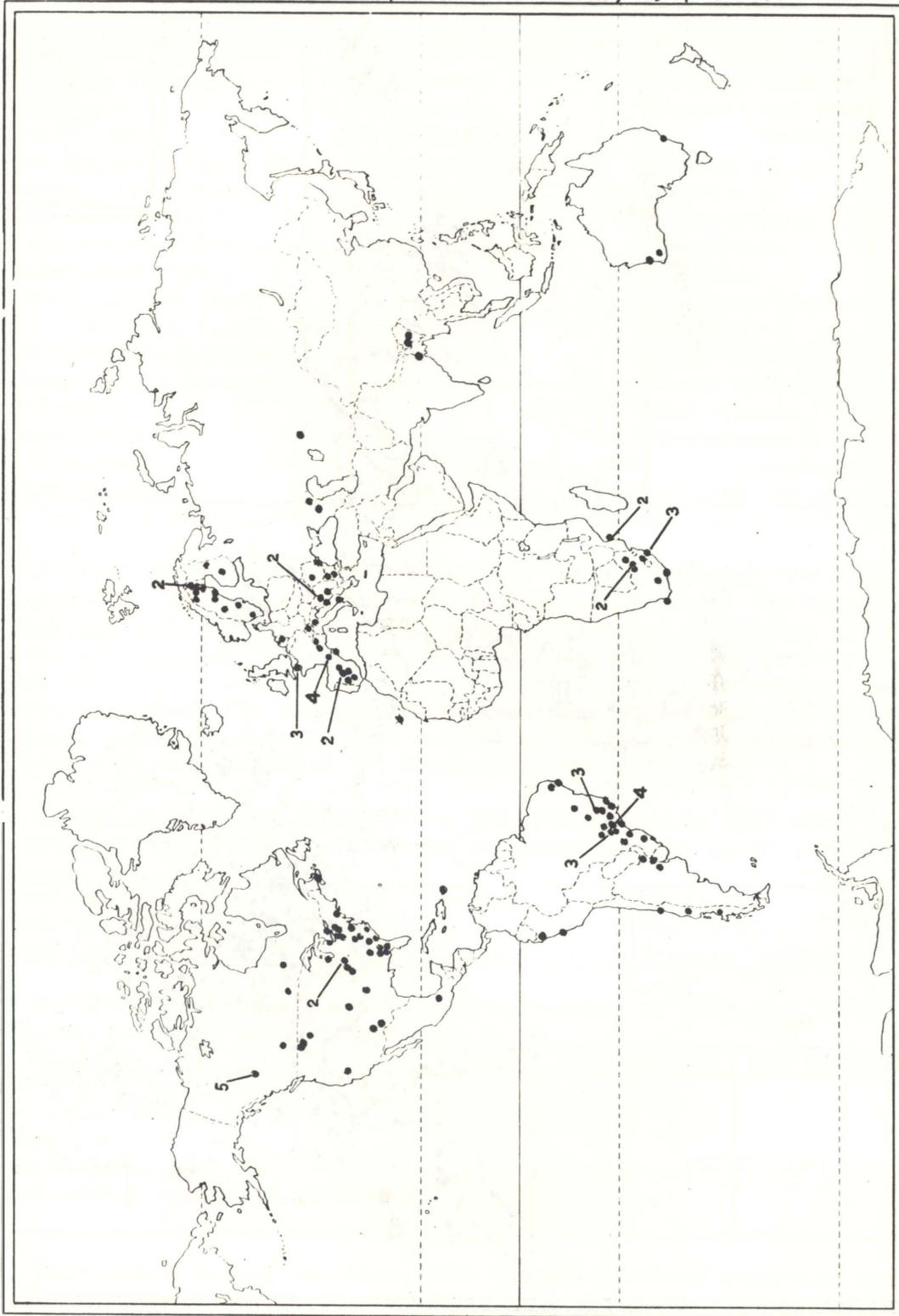
Independent animal reactions like these constitute important confirmatory evidence for the reality of the phenomena reported at the times, dates, and localities concerned, and should not be lightly dismissed. For reports of disappearing and strangely mutilated animals see Keel's article "West Virginia's Enigmatic "Bird""; Flying Saucer Review, vol.14, no:4, 1968, pp.7-14.

DISTRIBUTION OF BRITISH 1967 SIGHTINGS.



Categories A, B, and C only are mapped above. Figures referring to specific localities indicate the number of occasions UFOs were seen there.

DISTRIBUTION OF WORLD (BRITAIN EXCLUDED) 1967 UFOs.



Categories A, B, and C only are mapped above. Figures referring to specific localities indicate the number of occasions UFOs were seen there.

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