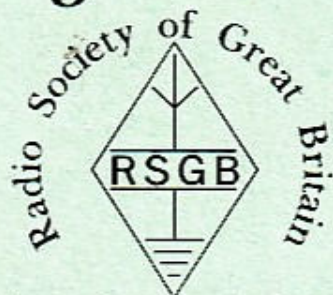


35th LONGLEAT AMATEUR RADIO RALLY

28th June 1992



City of Bristol Group





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# INTRODUCTION

## FROM THE CHAIRMAN

I would like to take this opportunity to welcome you to the 35th Longleat Amateur Radio Rally.

The Rally has been held at Longleat House since the late fifties, when the attendance at the first Rally was 300 visitors. Looking around, things seem to have grown somewhat in recent years! The Rally now plays host to traders and visitors from all over the British Isles and parts of Europe.

Although it is increasingly difficult to publicly thank everyone involved, I would like to single out a few cases where I feel that some special mention is appropriate.

Firstly, I would like to congratulate the rally manager Shaun G8VPG for yet another job well done. The success of Longleat depends in no small part to his edification and attention to detail.

Yet again the Rally is well supported by the many traders who give The Longleat Radio Rally its "raison d'être". I thank them warmly for their displays and trust that they will have a successful day.

But the final thanks are reserved for you, the visitor. We view your attendance as a vote of confidence, but also as a responsibility. It is my sincere hope that you find your stay with us both interesting and enjoyable.

**73 Dave**

David Farr G4WUB Chairman

### **FROM THE RALLY MANAGER . . .**

This years event is the culmination of nearly a years work by the Groups committee. Planning one of the countries largest and most successful Amateur Radio events is a considerable undertaking. Once again, the rally has grown even larger with in excess of 500 tables on the site. I am pleased to present a comprehensive Craft Fair for the second time as compliment to the Radio Exhibition. This proved an enormous success at its debut last year. We hope that the younger members of the family will enjoy the bouncing castle as well!.

We hope that everything is as you want it, but if you have any complaints or suggestions about how we can make Longleat even better, please do not hesitate to contact me ( G8VPG QTHR Tel. 0225 873 098 ). We do our best to respond to visitors comments.

Enjoy your day!



Shaun P.O'Sullivan G8VPG,  
Rally Manager.

### **IMPORTANT TIMES TO NOTE ARE :**

- 09.30 Bring & Buy opens.
- 10.00 All Traders vehicles to be moved away from the tents.
- 12.00 Bring & Buy pay out desk opens.
- 17.30 Bring & Buy closes.

## **ABOUT THE BRISTOL RSGB GROUP**

Bristol is home to one of the last RSGB Groups in the country, and is the focus of an area particularly active in all aspects of Amateur Radio. The Bristol RSGB Group can trace its roots right back to the start of Amateur Radio and has always played a prominent role, achieving notable successes in contests and being involved in numerous technical and social activities. The Group continues to expand and welcomes everyone to its monthly meetings on a Monday evening. These are held in the small lecture theatre, Queens Building, University of Bristol at 7.30 pm. Those for the remainder of 1992 are as follows ;

- |                       |  |
|-----------------------|--|
| <b>27th JULY</b>      | Modern Amateur Radio Equipment, a demonstration from Lowe Electronics. |
| <b>24th AUGUST</b>    | Amateur Radio Video Evening.   |
| <b>30th AUGUST</b>    | Mobile Picnic at Woodhouse Down Scout Camp, Almondsbury.               |
| <b>28th SEPTEMBER</b> | First Aid for the Radio Amateur with Cyril Tipping.                    |
| <b>26th OCTOBER</b>   | Annual General Meeting.  |
| <b>30th NOVEMBER</b>  | Home Construction Contest.   |
| <b>14th DECEMBER</b>  | Christmas Party.   |

*This years committee are listed below ;*

David Farr G4WUB, Chairman.

Shaun O'Sullivan G8VPG, Vice-Chairman.

David Coxon G0GHM, Honorary Secretary.

Bernard Beavan G7GHB, Honorary Treasurer.

Ron Ford G4GTD.

Gordon Lindsay G0KGL.

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## LONGLEAT 1993

### Next years Longleat Rally

## Sunday 27th June 1993

For further details, please write to me:

**Shaun P. O'Sullivan G8VPG**

**Rally Manager,  
15 Witney Close,  
Saltford,**

**Bristol BS18 3DX**

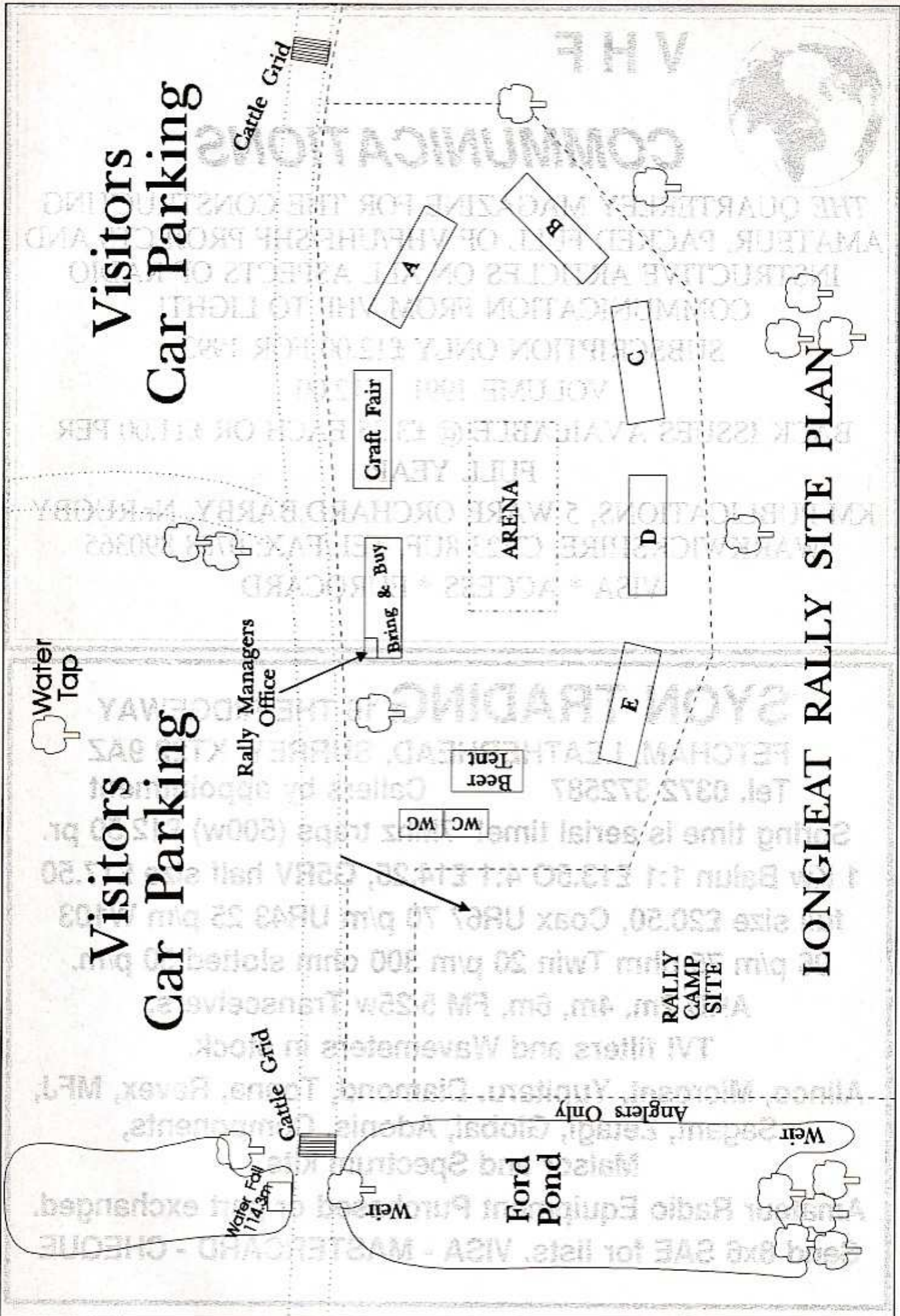
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**LONGLEAT RALLY SITE PLAN**





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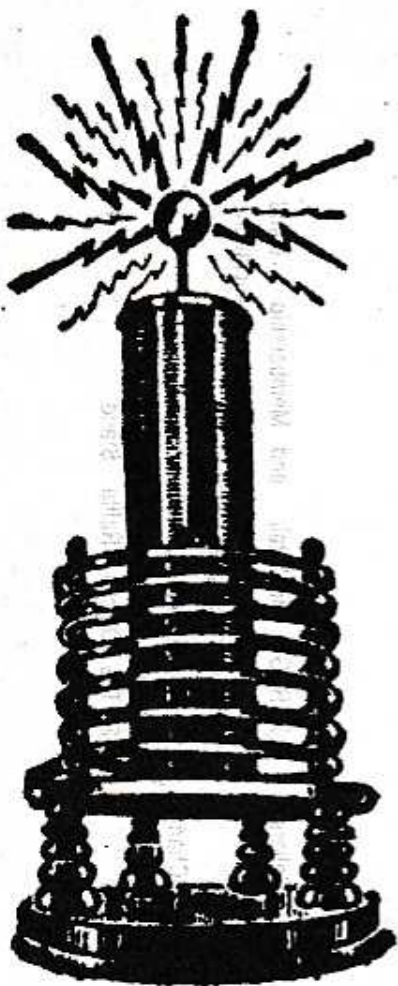
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## ACKNOWLEDGEMENTS

The Bristol RSGB Group is pleased to receive support from the many Amateur Radio Clubs in the Bristol area. Without this help, it would be impossible to organise the rally. We gratefully acknowledge the support of the following clubs, and include details of their meetings. All welcome visitors and new members.

**BRISTOL ARC, G3TAD.** Meets every Thursday at 7.30 pm, St.Aidens Church Scout Hut, Firtree Lane, St. George, Bristol BS5 8TZ. Contact: Lance Whitelegg G0CCU, 30, Chatsworth Rd., Brislington, Bristol BS4 3EY.

**SOUTH BRISTOL ARC, G4WAW.** Meets every Wednesday at 7.30 pm, Whitchurch Folk House, East Dundry Lane, Whitchurch, Bristol. Contact: Mrs. Jean Fletcher G0AWX at the club on a Wednesday evening, Tel: 0275 832 222.

**NORTH BRISTOL ARC, G4GCT.** Meets every Friday at 7.00 pm, SHE 7, Braemar Crescent, Northville, Bristol. Contact David Coxon G0GHM, 7, Kingston Way, Nailsea, Bristol BS19 2RA, Tel: 0275 855 123.

**SHIREHAMPTON ARC, G4AHG.** Meets every Friday at 7.30 pm, Twyford House, Lower High St., Shirehampton, Bristol BS11 0DE. Contact Ron Ford G4GTD, 2, Jersey Ave., St.Annes, Bristol BS4 4RA, Tel: 0272 770 504.

**THORNBURY & DISTRICT ARC, G4ABC.** Meets first and third Wednesdays at 7.30 pm, United Reformed Church Hall, Rock St., Thornbury, Bristol.  
Contact Alan Jones G8AZT, 9,Queens Walk, Thornbury, Bristol BS12 1SR, Tel: 0454 416 381.

**GORDANO ARG, G6GRG.** Meets fourth Thursday of the month at 8.00 pm, The Ship, Down Rd., Portishead, Bristol. Contact Peter Cooke G6ETL, 42, Sunnymede Rd., Nailsea, Bristol BS19 1ES, Tel. 0275 855 316.

**AVON RAYNET.** Thursday evening net on 144.825 MHz at 7.00 pm. Contact Brian Goddard G4FRG, 2, Greenfield Park, Portishead, Bristol BS20 8NQ, Tel: 0275 848 140.



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### **AFFILIATED CLUBS & SOCIETIES.**

Once again, we are pleased to welcome a large selection of RSGB Affiliated Clubs and Societies to Longleat.

The following are located in the main Bring & Buy tent, and there are many more in "Clubs Corner" in Tent E.

**BADEN POWELL SCOUTS.** The Baden Powell Scouts are once again the official programme sellers. Details from G4ZBL ( QTHR ).

**BRITISH AMATEUR TELEVISION CLUB.** Specialist organisation for all TV interests, fast scan, SSTV, microwave, repeaters, satellite, contests etc. Quarterly magazine, annual convention/rally. Contact Dave Lawton G0ANO, "Grenehurst", Pinewood Rd., High Wycombe, Bucks HP12 4DD.

**BURDEN NEUROLOGICAL INSTITUTE.** Our official charity on the Rally site this year is the Burden Neurological Institute. We hope that you will give generously to their appeal. Details from Dr.S.H.Curry, Burden Neurological Institute, Stoke Lane, Stapleton, Bristol BS16 1QT.

**THE INTERNATIONAL SHORT WAVE LEAGUE.** Open to SWL's and licensed Amateurs, covers both amateur and broadcast reception. Offers monthly magazine, contests, awards, QSL bureau. Contact ISWL HQ, 10,Clyde Crescent, Wharton, Winsford, Cheshire CW7 3LA.

**RADIO AMATEUR INVALID AND BLIND CLUB.** Represented today by Wyn Browning, in the caravan outside the Bring & Buy tent. Details from Mrs.S.Chambers, 78,Durley Ave., Pinner, Middx HA5 1JH.

**RADIO AMATEURS OLD TIMERS ASSOCIATION.** Membership is open to anyone who has had an active interest in Amateur Radio for 25 years. Details from Mrs.S.Gabriel G3HCQ, Millbrook Ho., 3,Mill Drove, Bourney, Lincs PE10 9BX.

**REMOTE IMAGING GROUP.** The specialist organisation for reception of Weather Satellite pictures. Details from Ray Godden G4GCE, Wayfield Cottage, The Clump, Chorleywood, Herts WD3 4BG.

**ROYAL AIR FORCE ARS : G8FC : G3RAF : G8RAF.** Open to Amateur Radio enthusiasts who are or have been serving members of the RAF, Commonwealth or Allied Air Forces, RAF Reserve or civilians directly connected with the RAF. For details of membership, call at stand or contact Admin. Secretary, RAFARS, RAF Locking, Weston-super-Mare, Avon BS24 7AA.

**ROYAL NAVAL ARS.** Open to serving or ex. members of Royal Navy, Merchant Navy, Royal Marines or anyone with proven links with the sea. Details from Mick Puttick, c/o HMS Mercury, Petersfield, Hants.

1	2	3	4	5
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3	2	4	2	3	2	2	2	1	7

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2	0	2	0

1	2
1	1
1	0

9	8	7	6
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18. Brean Down Press
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20. M. Skelton
21. Somerset + Dorset Telecom Group
22. Southern Counties Raynet
23. South Wilts. Repeater Group
24. Mendip Repeater Group
25. R.M. Lewis
26. Thom EMI (Wells) ARS

**E**

**E**

**ROYAL SIGNALS ARS.** Open to all past and present members of British and Commonwealth Armies. Contact General Secretary, RSARS, HQ Royal Signals, Catterick Garrison, Catterick, North Yorkshire.

**RADIO SOCIETY OF GREAT BRITAIN.** RSGB HQ are running a bookstall and membership services stand in the main bring and buy tent. There is also an opportunity to ask your local RSGB Liaison Officer and Zonal Council Member any questions that you may have. Details from Lambda House, Cranbourne Rd., Potters Bar, Herts EN6 3JE.

**SEVERN-SIDE TELEVISION GROUP, GB3ZZ.** Based in Bristol, promotes all ATV activity, operates GB3ZZ the Bristol 23 cm FM TV repeater station at Filton and G7ATV/P contest station. This year, see the new 23 cm aerial products and the new book "A Guide to 23 cm Television". Contact Shaun O'Sullivan G8VPG, 15, Witney Close, Saltford, Bristol BS18 3DX.

**BRISTOL 70cms. REPEATER GROUP. GB3BS** Contact Steve Bailey (Hon. Sec.) 50 Quantock Close, Warmley, Bristol BS15 5UT Mark Herbert (Hon. Treasurer) 87 Wick Road, Brislington, Bristol BS4 Subs (£3.00) for '92 are due as of May, all contributions gratefully received!

The following clubs may be found in "Clubs Corner" in tent E ;

**SOMERSET & DORSET TELECOMMS GROUP.** ( Formerly the Blackmore Vale ARS ). Meets at the Bell & Crown Inn, Zeals, Wilts. Details from Stuart Brunton G0EXI, 5, Mill Rise, Bourton, Gillingham, Dorset SP8 5DB.

**BRISTOL & WEST VIDEO CAMERA CLUB.** Details from Secretary Brian Goddard G4FRG, 2, Greenfield Park, Portishead, Bristol BS20 8NQ.

**INTERNATIONAL POLICE ASSOCIATION ARS.** Details from Secretary Terry Hewitt G0CUO, 44, Ponhill Close, Aiston, Chester le Street, Durham.

**RAYNET ZONE 7.** Details c/o Brian Goddard G4FRG, 2, Greenfield Park, Portishead, Bristol BS20 8NQ.

**SOUTHERN COUNTIES ALL TERRAIN MOBILE NETWORK (RAYNET).** Details from David Lempriere G4SXQ, 2, Japonica Cottages, Salisbury Rd., Breamore, Fordingbridge, Hants SP6 2EG.

**SOUTH WILTS REPEATER GROUP, GB3SW.** Runs GB3SW 70 cm repeater, located Wilton near Salisbury. Details Peter Smith G3YWT, Beechwood, Clarendon Rd., Alderbury, Salisbury SP5 3AT.

**THORN EMI ( WELLS ) ARC.** Details D.J. Chorley, Sunnylands, Sand Pitts Hill, Curry Rivel, Langport, Somerset TA10 0NG.

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A3WS	17-12m 3 element Beam
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D3	20-15-10m Dipole
D3W	30-17-12m Dipole
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R5	20-10m H/W Vertical
AP8	80-10m Vertical
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AV3	20-15-10m Vertical
A50-6S	6m 6 element Beam
A50-5S	6m 5 element Beam
A50-3S	6m 3 element Beam
AR-6	6m Ringo Vertical
17B2	2m 17 element Beam
13B2	2m 13 element Beam
124WB	2m 4 element Beam
A144-7	2m 7 element Beam
A144-11	2m 11 element Beam
A144-20T	2m 10 element X Oscar
AR-2	2m Ringo Vertical
ARX-2B	2m Ringo Ranger II
AR-270	2m/70cm Vertical
424-B	70cm 24 element Beam
A430-11	70cm 11 element Beam
416TB	70cm 8 element X Oscar
ARX450B	70cm Ringo Ranger II

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20M-4	20m 4 element Beam
15M-4	15m 4 element Beam
10M-4	10m 4 element Beam
KT34-A	20-15-10m 4 element Beam
KT34-XA	20-15-10m 6 element Beam
6M-7LD	6m 7 element Beam
6M-5	6m 5 element Beam
2M-20LBX	2m 20 element Beam
2M-16LBX	2m 16 element Beam
2M-13LBA	2m 13 element Beam
2M-22C	2m 11 element X Oscar
2M-14C	2m 7 element X Oscar
432-30LBX	70cm 30 element Beam
432-20LBX	70cm 20 element Beam
435-40CX	70cm 20 element X Oscar
435-18C	70cm 9 element X Oscar

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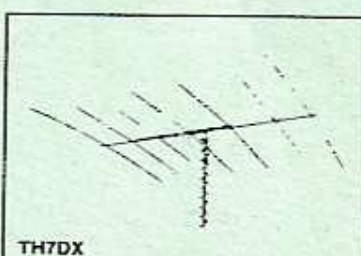
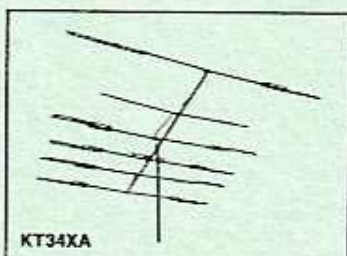
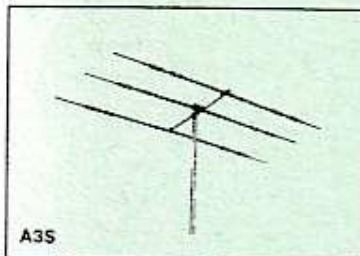
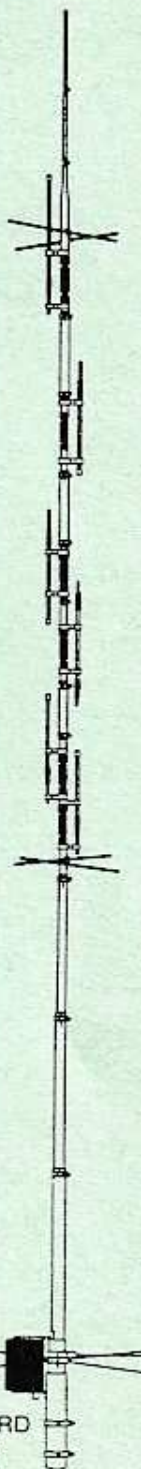
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7-1	40m Rotatable Dipole
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204BAS	20m 4 element Beam
203BAS	20m 3 element Beam
155CA	15m 5 element Beam
153BAS	15m 3 element Beam
105BAS	10m 5 element Beam
103BAS	10m 3 element Beam
TH7DXS	20-15-10m 7 element Beam
TH5MK2S	20-15-10m 5 element Beam
EXP14	20-15-10m 4 element Beam
TH3JRS	20-15-10m 3 element Beam
TH2MK3S	20-15-10m 2 element Beam
DX88	8 Band HF Vertical
12AVOS	20-15-10m Vertical
14AVQ	40-10m Vertical
18VS	80-10m Vertical
66DX	6m 6 element Beam
64DX	6m 4 element Beam
215DX	2m 15 element Beam
216SAT	2m 6 element X Oscar
7031DX	70cm 31 element Beam
7030SAT	70cm 15 element X Oscar

#### ROTATORS

T2X	Windload 1.9m <sup>2</sup>
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