

Please do not upload this copyright pdf document to any other website. Breach of copyright may result in a criminal conviction.

This document was generated by me Colin Hinson from a document held at Henlow Signals Museum. It is presented here (for free) and this version of the document is my copyright (along with the Signals Museum) in much the same way as a photograph would be. Be aware that breach of copyright can result in a criminal record.

The document should have been downloaded from my website <https://blunham.com/Radar>, if you downloaded it from elsewhere, please let me know (particularly if you were charged for it). You can contact me via my Genuki email page:

<https://www.genuki.org.uk/big/eng/YKS/various?recipient=colin>

You may not copy the file for onward transmission of the data nor attempt to make monetary gain by the use of these files. If you want someone else to have a copy of the file, please point them at the website (<https://blunham.com/Radar>).

Please do not point them at the file itself as the file may move or be updated.

I put a lot of time into producing these files which is why you are met with this page when you open the file.

In order to generate this file, I need to scan the pages, split the double pages and remove any edge marks such as punch holes, clean up the pages, set the relevant pages to be all the same size and alignment. I then run Omnipage (OCR) to generate the searchable text and then generate the pdf file.

Hopefully after all that, I end up with a presentable file. If you find missing pages, pages in the wrong order, anything else wrong with the file or simply want to make a comment, please drop me a line (see above).

It is my hope that you find the file of use to you personally – I know that I would have liked to have found some of these files years ago – they would have saved me a lot of time !

Colin Hinson

In the village of Blunham, Bedfordshire.

RAF STORES REFS

- 1923 stores references in use but with no prefixes
↑ markings on some equipment
- 1927 Full stores references in use with prefixes.
AQM markings on equipment
- Air Ministry responsible for writing specs and placing orders for equipment
- 17 May 1940 Ministry of Aircraft Production formed to carry out procurement function for Air Min.
- 1 Aug 1940 Ministry of Supply formed to carry out procurement function for War Office
- 4 May 1943 Radio Production Executive formed to consolidate procurement of radio equipment across 3 services. Representation from Admiralty, MOS (for Army) and MAP for RAF.
- 1944 Air Min markings seem to fade out. Replaced by Arrows.
- 30 May 1945 Radio Production executive disbanded.
- Aug 1945 MAP and MOS operated under one Minister
- Apr 1946 MAP disbanded + responsibilities passed to MOS
- 1956 Nato stock Nos introduced.
- 1959 MOS became Ministry of Aviation.

1964. Aic Ministry submered into MOD

1971 Defence functions of the Ministry of Aircraft supply merged into MOD.

13	Drawing Instruments
52	Recognition Models
54A	Plotting Equipment

10

Radio, Radar, Telephone and Telegraphic Equipment

10A	Miscellaneous Radio (Wireless) Equipment
10AB	Miscellaneous Radio (Radar) Equipment
10AC	Unassembled Items
10AD	Items and Assemblies performing Circuit Functions
10AD	Items and Assemblies performing Circuit Functions
10AF	Calculating, Indicating and Measuring Equipment
10AG	Tools and Tool Boxes peculiar to Radio
10AH	Telephone Head Equipment, Microphones and Receivers
10AJ	Mountings and their Component Parts
10AK	Dials, Handles, Knobs, Plates, Escutcheon, Pointers, Pressbuttons and Scales
10AL	Screens and Insulating Components and their Assemblies
10AM	Labels (Radio)
10AP	Boxes, Cases, Covers and Trays, other Cases, Transit
10AQ	Furniture, Tentage, textile Materials and Ventilator Equipment, peculiar to Radio
10AR	Machinery, Machine and Mechanical Parts other than those in Section 10AC
10AR	Machinery, Machine and Mechanical Parts other than those in Section 10AC
10AT	Windows and Visors
10AU	Strip Metallic
10B	Radio (Wireless and Radar) Aerial and Mast Equipment and Insulators
10BB	Radio (Radar) Aerial and Mast Equipment and Insulators
10C	Radio Chokes, Capacitors and Inductors
10CV	Joint Service Common Valves
10D	Radio (Wireless and Radar) Equipment
10DB	Radio (Radar) Equipment
10E	Magnets and Radio Valves (Industrial Types)
10F	Radio (Wireless and Radar) Starters and Switch Gear
10FB	Radio (radar) starters and Switch Gear
10G	Ground Telephone and Telegraph Equipment
10GP	Ground Telephone and Telegraph Equipment - Post Office Pattern
10H	Radio Connectors, Discs Indicating, Fuses, Leads, Plugs and Sockets
10HA	Radio (Wireless and Radar) Connectors, Cords Instrument and Leads
10J	Radio Remote Controls
10K	Radio (Wireless and Radar) Power Units and Transformers
10KB	Radio (Radar) Power Units and Transformers
10L	Radio (Wireless and Radar) Control Units
10LB	Radio (Radar) Control Units
10P	Radio (Wireless and Radar) Filter and Receiver Units
10PB	Radio (Radar) Filter and Receiver Units
10Q	Radio (Wireless and Radar) Indicating Units
10QB	Radio (Radar) Indicating Units
10R	Radio (Wireless and Radar) Transmitter Units
10RB	Radio (Radar) Transmitter Units
10S	Radio (Wireless and Radar) Test Equipment
10SB	Radio (Radar) Test Equipment
10T	Radio Monitors and Wavemeters
10U	Radio (Wireless and Radar) Amplifying Units
10UB	Radio (Radar) Amplifying Units and Loudspeakers
10V	Radio (Wireless and Radar) Oscillator Units
10VB	Radio (Radar) Oscillator Units
10W	Radio Resistors and miscellaneous Spares
10X	Radio Crystal Units
10Y	Cases Transit (general Radio purposes)

Signals Collection

Air Ministry References Number Identification

All British Air Ministry items have Reference number.

5 for Electrical Equipment,
6 for Instruments, Models, Navigation and Plotting Equipment, Aircraft Automatic Pilots and
10 for Radio, Radar, Telephone and Telegraphic Equipment.

Below a list to give a rough indication what the reference number stands for.

5

Electrical Equipment

5A	Ground Lighting and Miscellaneous Equipment
5B	Aircraft Wiring Assemblies
5CW	Aircraft Electrical Switches, Switchboxes, Relays and Accessory Items
5CX	Aircraft Electrical Lamps, Indicators, Lampholders and Accessory Items
5CY	Aircraft Electrical Plugs, Sockets, Circuit Markers, Suppressors and Cut-outs
5CZ	Aircraft Electrical Miscellaneous Stores
5D	Aircraft Armament Electrical Stores
5E	Cable and Wire Electrical Stores
5F	Insulating Materials Electrical Stores
5G	Special Ground Equipment
5H	Standard Wiring System
5J	Batteries Primary and Secondary
5K	Electrical A.G.S and Bonding Stores
5L	Electric Lamps
5P	Ground Charging, Transforming Equipment and Motors
5Q	Ammeters, Micro-ammeters, Milli-ammeters, Voltmeters and Milli-voltmeters
5S	Strip Wiring Components
5UA	Aircraft Engine and Air Driven Electrical Current Producing Equipment
5UB	Aircraft Electrically Driven Electrical Current Producing and Transforming Equipment
5UC	Aircraft Electrical Current Control Equipment
5UD	Aircraft Electrical Motors, Blowers
5UE	Aircraft Electrically Driven Pumps
5V	Aircraft Electrical Domestic Equipment
5W	Aircraft Electrical Actuators
5X	Component Parts of Wiring Assemblies

6

Instruments, Models, Navigation and Plotting Equipment, Aircraft Automatic Pilots

6A	Aircraft Engine and Flying Instruments
6B	Aircraft Navigation Equipment
6C	Instrument Test Equipment, Tools
6D	Aircraft Gaseous Apparatus and Ancillary Equipment
6E	Miscellaneous Instruments
6H	Aircraft Automatic Pilots, Marks 4 and 8
6J	Aircraft Automatic Pilots, Types A3 and A3A and A.L.1
6S	Automatic Stabilisers, Major Components
6T	Aircraft Automatic Pilots
6W	Instrument Ancillaries to Radio Equipment
6Z	Radio activity Detection Equipment and Accessories

'26' Codes

MOD

ref Airframe type

26AE Chipmunk T MK 10
26AF Hurricane including Tempest spares
26AJ Spitfire & Seafire
26AL Sunderland 5
26AN Oxford 1 & 2
26AQ Sea Hawk
26AT Wellington B10 T10 & 18
26BA Halifax
26BJ Martinet 1
26BM Attacker F & B
26BN Proctor 3 & 4
26BP Beaufighter TT10
26BT Barracuda 3
26BU Gannet AS1 & T2
26BV Sycamore HR
26BW Dominie 1
26BX Typhoon including Tempest spares
26BY Mosquito & Sea Mosquito
26BZ Firefly
26DA Javelin F (AW)
26DB Whirlwind & Westland Sikorsky S55
26DC Vulcan B
26DD Anson
26DE Victor B1
26DF Beverley C
26DG Seamew
26DH Scimitar F1
26DJ Belvedere HC
26DK Lightning
26DL Comet 2
26DM Britannia
26DN Gnat Trainer
26DP Alouette (British spares)
26DQ Basset CCl
26DR Beaver AL
26DV Venom FB NF & Sea Venom FAW
26EA Lancaster , Lincoln 2 & York C1
26ED Horsa 2
26EH Meteor F8 & T7
26EM Sea Otter
26EN Auster
26ER Tempest 2, TT5 & 6
26ET Meteor NF & TT20
26EV Vickers 1000 Transport Aircraft
26EW Hornet & Sea Hornet
26FA Brigand
26FC Vampire & Sea Vampire
26FH Sea Fury
26FK Hastings
26FL Valetta & Viking
26FM Prentice T1
26FN Devon C
26FP Shackleton
26FR Winged Targets
26FU Balliol & Sea Balliol
26FV Dragonfly HC & HR
26FW Heron
26FX Hunter & De Havilland N139D(Type 110)
26FY Sea Vixen
26FZ Canberra
26GA Bristol standard parts for Beaufighter, Brigand & Buckmaster
26KK Osprey
26LK Hercules CMK1
26MM SA330E Anglo-French Helicopter
26NA Buccaneer
26NB Belfast
26PH Phantom GRF
26PJ Jet Provost T
26PN Percival Provost T1
26PP Pembroke HC, C1 & Sea Prince
26RA Jaguar
26SA Pioneer CCl
26SH Sea King
26SK Skeeter
26SR Valiant B
26SS Swift

26SW Scout [& Wasp]
26TA Andover
26TD Dominie T
26TP Twin Pioneer
26TT Tiger Moth 2 •
26TV Varsity T1
26UU Wellington 1
26V Hart DB & India & T
26VA Harrier GR
26VC VC10C
26WA Argosy
26WX Wessex

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
T. 1090	10D/9337	G	Army co-operation
R. 1094	10D/9332	G	R.1093 in a special frame for vehicle work.
A-9 N. 1095	10T/9143	-	Receiver section of TR.11B
R. 1099	10D/9215	A	Army Co-operation 100-150 and 195-250 metres
R. 1100	10D/9476	G	R/T amplifier for T.77 and T.1087 125 Kc/s to 20 Mc/s.
A. 1104	10D/9520	G	Transmitter Section of TR.9D
A-9 N. 1117	10T/10221	A+G	Main Transmitter B/A
T. 1119	10D/10471	A	Marker Beacon Transmitter B/A
T. 1122	10D/10620	G	Main Receiver B/A (American threads)
T. 1123	10D/10750	G	Main Receiver B/A (English threads)
R. 1124	10D/10860	A	Main M3 mods.
R. 1124A	10D/5	A	" Tropical version
R. 1124B	10D/13158	A	Marker Receiver B/A
R. 1124D	10D/1029	A	" " "
R. 1125	10D/10868	A	Marker ST & C 3-LU-25C & R
R. 1125A	10D/6	A	Revised version of R.1125B
R. 1125B	10D/13338	A	Queen Wasp receiver
R. 1125D	10D/1669	A	High Speed recording (See R.1311)
R. 1127	10D/10997	A	
R. 1129	10D/11312	G	
A. 1130A	10U/305		
T. 1131	10D/11404	G	VHF
T. 1131A	10D/1760	G	"
*T. 1131B	10D/2128	G	
R. 1132A	10D/105	G	VHF
TR. 1133A	10D/39	A	VHF 24 volt
TR. 1133B	10D/138	A	" 12 "
TR. 1133C	10D/388	A	" 14 "
TR. 1133D	10D/389	A	" 12 "
R. 1139	10D/11742	A	Receiver Section of TR.9F
TR. 1143	10D/52	A	VHF
TR. 1143A	10D/13272	A	" Press to transmit
TR. 1148	10D/81	G	Balloon Command Communications
TR. 1148A	10D/285	G	" " "
R. 1149	10D/75	G	Part of Marconi DFG.12
TR. 1150	10D/78	G	Balloon Command Communications
T. 1154	10D/97	A	WT/RT Ali Alloy Multi click stop 3 ranges
T. 1154A	10D/99	A	WT only Ali Alloy Multi click stop 3 ranges
T. 1154B	10D/196	A	WT/RT Ali Alloy Multi click stop 3 ranges
T. 1154C	10D/198	A	WT/RT Ali Alloy Multi click stop 4 ranges
T. 1154D	10D/730	G	WT/RT Ali Alloy Multi click stop 3 ranges
T. 1154E	10D/731	G	WT only Ali Alloy Multi click stop 3 ranges
T. 1154F	10D/893	A	WT/RT Ali Alloy Multi click stop 4 ranges
(2) T. 1131M	10D/20638	G	T.1131K 110D.

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
W.1191	10T/31	G	Portable 150 Kc/s to 20 Mc/s
W.1191B	10T/664	G	
W.1193	10T/33	G	Marconi CMEI
R.1194	10D/322	G	Hallicrafter X SX25
W.1195	10T/34	G	Part of T.3026
TR.1196	10D/325	A	4.3 to 6.7 Mc/s 24V
TR.1196A	10D/369	A	4.3 to 6.7 2.41 spot freq. 12V
TR.1196B	10D/13165	A	" " " " " 24V Coastal Command
TR.1196C	10D/969	A	4.3 to 6.7 Mc/s 2.41 spot freq. 12V Coastal Command
TR.1196D	10D/1513	A	4.3 to 6.7 Mc/s 24V DC or 230 AC
TR.1196E	10D/17166	A	For Bomber and Naval 24V
TR.1196F	10D/17167	A	" " " 12V
TR.1196G	10D/17168	A	For Coastal 24V
TR.1196H	10D/17169	A	For Coastal 12V
TR.1196J	10D/17170	A	24V DC or 230 V.A.C. Complete with Relay Unit
T.1197	10D/328	G	Rediffusion G12E
T.1198	10D/329	G	Hallicrafter S.27
T.1199	10D/335	G	Balloon Barrage warning 6410 to 6470 Kc/s
T.1199A	10D/13212	G	Balloon Barrage warning 2405 to 2420 Kc/s
T.1199C	10D/1629	G	T.1199 modified for distinctive warning
T.1203	10D/340	G	S.T. & C. M.13
T.1204	10D/342	G	Denco AMTI 3 to 6 Mc/s
T.1204A	10D/578	G	Cancelled replaced by T.1403
R.1205	10D/337	G	Marconi DFG 10 MW D/F
R.1207	10D/344	G	S.T. & C. R9 250-2000 metres
T.1208	10D/346	G	Marconi TEM.1 545-1500 metres 2 pair system
T.1209	10D/347	G	Marconi TFM 2 Multi Wire System
T.1210	10D/348	G	" " " " " " plus drive stage
T.1211	10D/349	G	Marconi TFM.2. two pair system excluding drive stage
T.1212	10D/350	G	Marconi TFM.2. two pair plus wave selection and drive stage
T.1213	10D/351	G	Marconi TFM.2. Multi Wire excluding drive stage
R.1214	10D/353	G	Marconi DFP.3. Transportable 1.5 to 20 Mc/s
T.1215	10D/362	G	Marconi TFM 3A
R.1220	10D/372	G	Eddystone 400
T.1222	10D/378	G	S.T. & C.R.10 (M.10) Uses A.1232
T.1223	10D/383	G	T.1204 Mod.
R.1224	10D/391	G	Denco DRX.10 battery
R.1224A	10D/579	G	Ferguson version of R.1224
R.1224B	10D/1143	G	R.1224A mod. for TGR.I.5109
R.1225	10D/392	A	Replacement for R.1137A 100-122 Mc/s

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
T.1227	10D/398	G	VHF Bomber, 122-146 Mc/s
A.1232	10U/19	G	Used with T.1222
R.1235	10D/412	G	Receiver
T.1236	10D/418	G	S.T. & C. M.12
W.1238	10T/49	G	22-30Mc/s and 42-60 Mc/s
W.1239	10T/50	G	38-51Mc/s MPS
R.1240	10D/423	G	Plessey RL66A (or 224R)
R.1246	10D/318	G	Marconi DFG 24/2
T.1247	10D/487	G	S.T. & C. HS.1
W.1252	10T/59	G	Salford. Freq. 22-30 Mc/s
T.1254	10D/494	G	S.T. & C. TU3 30.5 to 40.5 Mc/s

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
T.1254A	10D/2241		T.1254 Modified
A.1256	10U/30	G	Tannoy 220 Public address
T.1259	10D/202	G	Rediffusion G12 110 Kc/s - 1200 Kc/s
T.1259A	10D/13264	G	Rediffusion G12 Mod.
T.1261	10D/519	G	S.T. & C. M.24 300-600 Kc/s
T.1261A	10D/1542	G	T.1261 range increased to 1000 Kc/s
A.1262	10U/33	G	Amplifier for Marconi TFM.1
T.1264	10D/533	G	GEC 100 AM
R.1265	10D/534	G	Used on FGRI 5038 Plessey RL.72
W.1270	10T/69	G	GEC 27-80 Mc/s and 80-125Mc/s
A.1271	10U/549	A	B/A Marker Amplifier used for TR.1133 and TR.1143
T.1272	10D/552	G	RCA. AVT22A 2.5 + 19 Mc/s
R.1273	10D/553	G	Marconi DFG 25
R.1273A	10D/17215	G	R.1273 plus metal stand and panel cover
R.1276	10D/556	G	"Ether Scanner" Plessey 72A plus oscillograph
T.1277	10D/556	G	Marconi SWB 8 B mod. for RCM
T.1278	10D/558	G	Marconi SWB 11 MOD
T.1279	10D/2303	G	T.1179 Mod. for 750 watts output
R.1280	10D/560	G	Marconi DFG.16
T.1281	10D/561	G	Marconi SWB.4
R.1283	10D/563	G	Marconi DFG.14
T.1284	10D/564	G	S.T. & C. TU.4
T.1284A	10D/2329	G	T.1284 Tropical
T.1288	10D/575	G	Marconi TFS.31
T.1289	10D/576	G	Marconi SWB 8B/H
R.1292	10D/587	G	Murphy B93 battery portable
R.1294	10D/601	G	GEC AB2 10-60 Cms
W.1296	10T/79	G	160-220 Mc/s
R.1297	10D/592	G	Marconi CR.100/2
TR.1301	10D/605	G	Part of Trainers Type 3
T.1302	10D/609	G	Rediffusion G12A
R.1305	10D/614	G	R.1183 Mod. 150 Kc/s - 31 Mc/s
R.1311	10D/669	G	R.1129 Mod.
T.1316	10D/693	G	VHF. B/A Main Beacon
T.1316A	10D/17251	G	Used on FGRI.5246
T.1317	10D/694	G	VHF. B/A Marker Beacon
R.1318	10D/702	G	Plessey 14R. CRDF
W.1319	10T/94	G	GEC 29-34 Mc/s screened
TR.1320	10D/708	A	R/T.230 - 250 Mc/s
W.1322A	10T/617	G	W.1322 mod
R.1324A	10D/789	A	7000
A.1328	10U/91	G	Multitone Electric used by bomb disposal squad
A.1330	10U/92	G	RCA MI-7179B
T.1331	10D/751	G	Rediffusion G12F 150 Kc/s to 600 Kc/s
T.1332	10D/754	A	Marconi AD57A in C class flying boat
T.1333B	10D/1422	S	Supersedes T.1333
R.1334	10D/779	G	130-250 Mc/s used by AI.1C

Issued with A/L
October 1975

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
TR.1407	10D/13342	A	100-130 Mc/s
T.1408A	10D/1724	A	Airbourne barrage jammer Mandrel
T.1408B	10D/1725	A	" " " "
T.1408C	10D/1726	A	" " " "
T.1408D	10D/1727	A	" " " "
T.1408E	10D/1728	A	" " " "
T.1408F	10D/1729	A	" " " "
W.1409	10T/512	A	8.5 - 13 ohms
T.1415	10D/926	G	As T.1131, out structurally different
A.1416	10U/159	G	Wide band R/F amplifier 2-20 Mc/
A.1416A	10U/259	G	Tropical version of A.1416

RESTRICTED

Issued with A/L
October 1975

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
A. 1417	10D/929	G	Marconi DFP.5 Portable 30-300 Mc/s
R. 1419	10D/951	G	Marconi DFG 20/3 20-100 and 545-200 metres
W. 1421	10T/535	G	Used for TR.3120 210-260 Mc/s
T. 1422	10D/965	G	T.1403 Mod. 2-7 Mc/s
W. 1423	10T/538	G	W.1238 Mod. 50-70 Mc/s
T. 1424	10D/992		Cloud indicator
R. 1429	10D/1028	A	40-50 Mc/s. D/F
T. 1431	10D/1080	G	"Mandrel"
W. 1433	10T/547	G	As W.1296 but 210-240 Mc/s
R. 1438	10D/1120	G	700 heavy mobile
T. 1439	10D/1126	G	VHF. B/A Main beacon MGRI.5181
T. 1440	10D/1127	G	VHF. B/A Outer marker beacon MGRI.5181
T. 1440A	10D/1163	G	VHF. B/A Inner marker beacon MGRI.5181
R. 1441	10D/1134	G	R.1346 or R.1347 converted for GH
R. 1447	10D/1165	G	7000 100 Kc/s - 100 Mc/s.
R. 1448	10D/1170	G	Eddystone 400B (R.1306 Mod)
T. 1451	10D/1225	G	Special marker beacon 38 Mc/s STC.4-LE-80A
T. 1458	10D/1314	A	T.1119 Mod.
R. 1463	10D/1362	A	Beam flying on Lorenz type of Signal
TR. 1464	10D/1379	A	VHF. lightweight replacement for TR.1143
TR. 1464/A	10D/17673	A	TR.1464 mod. crystal control
R. 1466A	10D/2687	A	S.T. & C. 3-IU-24J
A. 1467	10U/206	G	Phillips 129/B AC/DC.VHF. Communications
R. 1468	10D/1412	G	Plessey RL.115
R. 1469	10D/1539	G	Marconi DFG24 Spinning goniometer
R. 1471	10D/1465	G	R.1311 Mod. for diversity reception
T. 1472	10D/1481	A	For calibrating barometric altimeters
R. 1475	10D/1525	G	Marconi AD98/3
R. 1476	10D/1526	A	"Glide Path SBA"
T. 1477	10D/1536	G	Rediffusion G12L
R. 1481	10D/1562	G	R.1132A mod. to WT.50715
T. 1488	10D/1564	G	GL. Mk.3 Mod for GH AMES Type 100
T. 1488A	10D/19886	G	T.1488 Modified
R. 1490	10D/1566	A	R.1355 Mod. for frequency investigation
T. 1492	10D/1577	G	T.1336 Mod. 29-49 Mc/s
A. 1494	10U/222	G	A.1104 Mod. used on Controls Remote A Ground Stn.10
R. 1495	10D/1622	G	Plessey P.1125 to GPO Spec. W.1931 RCM
R. 1496	10D/1623	G	GPO W31/3 RCM
T. 1497	10D/1627	G	VHF Link for RCM
R. 1499	10D/1665	G	Marconi CR.100/2 Mod. FGRI.5199

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
T. 1504	10D/1683	G	Glide Path transmitter
T. 1507	10U/1719	G	T. 1298 Mod. 29-48 Mc/s
T. 1508	10D/1720	G	T. 1184 Mod. 30-48 Mc/s
R. 1510	10D/1732	G	Plessey RL.93 RCM
T. 1514	10D/1755	G	2-20 Mc/s battery part of TR. 1519
T. 1514A	10D/2559	G	
R. 1515	10D/1756	G	2-20 Mc/s battery part of TR. 1519
R. 1515A	10D/1560	G	
TR. 1520	10D/2067	A	4 channel Naval VHF lightweight
T. 1522	10D/1809	G	Part of TGRI. 5266
A. 1523	10U/243	G	Used with T. 1509 High Power
T. 1524	10D/1898	A	Jostle Mk. 4. Communication jammer
T. 1524A	10D/16477	A	Multi frequency version of T. 1524
T. 1525	10D/1929	G	T. 1131 Mod. 65-85 Mc/s
R. 1526	10D/1930	G	R. 1132A Mod. " "
T. 1527	10D/1932	G	T. 3104 Mod. for MGRI. 5277/5278
T. 1528	10D/1959	A	Low Power T. 1154
TR. 1531	10D/2029	G	TR. 1143 Mod. for low power consumption
TR. 1531/A	10D/17626	G	TR. 1143 modified for back tuning and low power input
R. 1539	10D/2116	G	AR. 88 mod. to WT. 51367
R. 1539A	10D/2363	G	AR. 88D " " " "
R. 1539B	10D/2364	G	AR. 88LG " " " "
R. 1545	10D/2134	S	Production version of R. 1511
T. 1546	10D/2138	G	470-530 Kc/s SCR 578
T. 1548	10D/2221	G	Rediffusion G12C
W. 1549	10T/644	G	Radio aid for paratroops
A. 1552	10U/268	G	Plunger type locker with lamp indicator
A. 1553	10U/270	A	SWB 10 Mod for S.S.S.C.W.
T. 1555	10D/2330	G	Intercom. in Trainer Command Aircraft
T. 1558	10D/2366	G	T. 1458 mod. FGRI. 5343
T. 1559	10D/2387	G	"Beechnuts" alternative to T. 1131C
T. 1560	10D/2388	G	ET4332B (110D/3) plus App. Kit 74
A. 1562	10U/284	G	ET4336B (110D/830) plus App. Kit 74A
A. 1567	10U/291	G	Tropical version of A1351
A. 1568	10U/293	G	A. 1413 mod.
A. 1575	10U/302	G	Part of Trainer 31
TR. 1576	10D/2585	A	High power used with SWB. 8 or 11
TR. 1577	10D/2586	A	F.M. Type Altimeter Mk. 5
TR. 1578A	10D/2605	G	0-5000 feet
T. 1580	10D/2598	G	Present altimeter for automatic landing
R. 1581	10D/2599	G	TR. 5043 mod. to 65-95 Mc/s and back tuning
A. 1582	10U/306	G	Collins 56Q-1 mod. to WT. 52560
* T 1550	10D/2244	G	" R. 51Q-1 mod. to WT. 52561
T 1550B	10D/23655	G	Single sideband*working used with SWB. 11
T 1551	10D/2245	G	SWB. 11 MOD. FOR S.S.S.C.W.
T 1551A	10D/16966	G	MARCONI SWB (11E MOD)
		G	SWB 8 MOD. TO DRIVE A 1552
		G	T 1551 MOD. SWB 8 modified.

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R.1583	10D/2611	G	VHF Omni-directional
T.1586	10D/2655	G	ET4336 mod for co-axial feed
TR.1588	10D/2670	A	TR.5043 mod. for back tuning and carbon microphone
T.1589	10D/2679	G	American LM.300 mod. for R/T
T.1589A	10D/17315	G	LM.300 (110D/23) divided into three separate units
R.1591	10D/1708	A	British version ZBX (New receiver X174)
T.1592	10D/2678	G	110D/413 plus Apparatus Kit 74A
T.1593	10D/2769	G	110D/831 " " " "
T.1594	10D/2770	G	110D/832 " " " "
W.1603	10T/6006	G	Used with MGRI.5518
T.1604	10D/16023	G	T.1602 Mod. for light mobile 7000 Equip.
T.1604A	10DB/16573		Tropical version of T.1604
T.1604B	10DB/8705	G	T.1604A with Addition of High Voltage Plug
W.1605	10T/6008	G	Used with FGRI.5501
R.1614	10D/16051	A	R.1355 Mod. for inspecting IF envelope
W.1615	10T/6011	A	W.1252 mod. transformers ATI. 5525
W.1616	10T/6012	A	W.1239 mod. as W.1615
W.1617	10T/6013	A & G	Boozer. Part of Test Set 218-ARI.5538
R.1619	10D/16056	A	CM search ARI.5520
R.1619A	10D/16635	A	As R.1619 but modified
R.1620	10D/16057	A	As R.1619 but valve change
TR.1621	10D/16060	A	Carpet 2 ARI.5549
TR.1621A	10D/16061	A	TR.1621 with RF unit 105A 300-420 Mc/s
TR.1621B	10D/16533	A	As TR.1621 but fitted with R.F. Unit 105B
TR.1621C	10D/16534	A	As TR.1621 but fitted with R.F. Unit 105C
R.1622	10D/16066	A	Bagful recording search ATI.5548
R.1622A	10D/16706	A	R.1622 with coding motor and fan etc.
W.1623	10T/6014	G	W.1252 mod. for extended range
A.1625	10U/16003		Mid frequency amplifier 48-72 Mc/s
R.1626	10D/16083	A	Boozer main production ARI.5557
R.1627	10D/16094	G	Monitoring receiver for Air or Ground Mandrel
R.1628	10D/16096	G	R.1355 Mod. Plugs and Wiring FGRI.5528
T.1629	10D/16103	A	GH Mk.2 - ARI.5525
T.1629A	10D/16595	A	Tropical T.1629 - ARI.5696
W.1631	10T/6017	A	Oboe 2
W.1631A	10T/6130	A	Oboe 2

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
W.1642	10T/6027	A	Ground Test of ARI.5574
R.1645	10D/16179	A	Blonde Mk.2 ARI.5593
W.1646	10T/6040	A	20-85 Mc/s
R.1648	10D/16218		Improved version of R.1624
W.1650	10T/6047	A	600-900 Mc/s used for ARI.5548
W.1651	10T/6048	A	As W.1650 but 900-1200 Mc/s
W.1652	10T/6049	A	150-300 Mc/s ARI.5548
W.1654	10T/6054	G	Part of Wavemeter Assembly 10T/6053
R.1655	10D/16245		As R.1627 but Receiving Unit 190 FGRI.5519
TR.1657A			
TR.1657B			
TR.1657D			
TR.1657E			
TR.1657G	10D/16334	A	IF F Mk. 3 TX modified for jamming on 150/200 Mc/s bands
TR.1662	10D/16391	A	Carpet 2A ARI.5636
R.1663	10D/16424	G	Part of Panoramic receiving system for T.1524
W.1664	10T/6088		Used with Test Set 263
W.1665	10T/6089	G	" " MGRI.5555
R.1667	10D/16463	A	Used with T.1524 ARI.5289
R.1668A	10D/6821	A	With Plug in RF units AR.5677
T.1669	10D/16478	A	As T.1656 but Modulator unit 200 ARI
T.1670	10D/16494	A	Similar to T.1524 but special application
T.1681	10D/16665	A	AN-APT/1 mod. ARI.5699
A.1682	10U/16013	A	AN-APT/1 mod. for T.1681 ARI.5699
T.1683	10D/16666	A	As T.1681 but lower frequency
A.1684	10U/16014	A	As A.1682 but used with T.1683
T.1688	10D/16686	G	RCM
T.1689	10D/16687	G	RCM
R.1690	10DB/16572	G	Tropical Version of R.1628
T.1692	10D/16745	A	Part of Test Set 277 ARI.5749
T.1902	10D/17138	G	DRSB Training Equipment
T.1904	10D/17185	G	Used on MGRI.5198 SNOW WHITE
R.1905	10D/17186	G	" " " " " "
A.1908	10U/16543	G	Part of Modulator Type 90 (Odd audio)
A.1909	10U/16544	G	Part of Modulator Type 90 (Even audio)
W.1910	10T/667	G	Tropical replacement for W.1432
R.1911	10D/17218	A	"Tallboy" APRI.5430
T.1912	10D/17363	A	Signal element for Naval 32' wing target ARI.5449
T.1914	10D/17402	G	SWB 11 MOD FGRI.5438
TR.1916	10D/17428	A	TR.1143 mod.
TR.1920	10D/17610	A	TR.1520 mod. for R.A.F. use
TR.1921	10D/17642	A	Army wireless set No.62 Mk.2 ARI.5453

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
TR.1922	10D/17643	A	Army wireless set No.22T Mk.2 ARI.5453
T.1924	10D/18111	G	Marconi SWB8/10, 25Kw twin wire
R.1925	10D/17679	S	Rees-Mace MN100A in ocean ships
R.1926	10D/18153	G	S.T. & C. RX5 Dual diversity for freq. shift keying
R.1933	10D/17690	A	For Receiving DRSB Signals ARI.5487
R.1933A	10D/17861	A	As R.1933 but with Removable Sub-Assemblies
T.1939A	10D/17702		60.1 Mc/s Sono-Buoy
T.1939B	10D/17703		60.3 " " "
T.1939C	10D/17704		60.5 " " "
T.1939D	10D/17705		60.7 " " "

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
T.1939E	10D/17706		60.9 Mc/s Sono-Buoy
T.1939F	10D/17707		61.1 " " "
T.1939G	10D/17708		61.3 " " "
T.1929H	10D/17709		61.5 " " "
T.1939J	10D/17710		61.7 " " "
T.1939K	10D/17711		61.9 " " "
T.1939L	10D/17712		62.1 " " "
T.1939M	10D/17713		62.3 " " "
T.1940	10D/18201	G	T.3026A modified to 90G Deg.35
T.1941	10D/18215	G	T28 APTI. 110DB/191 modified
T.1942	10D/18214	G	T85 APTS. 110DB/337 modified
A.1943	10U/16719	G	AN/AM 14 APT 110U/69 modified
A.1944	10U/16720	G	AN/AM APT 110U/61 modified
T.1945N	10D/17731		62.9 Mc/s Sono-Buoy
T.1945P	10D/17750		63.7 " " "
T.1945Q	10D/17751		64.5 " " "
T.1945R	10D/17752		65.3 " " "
T.1945S	10D/17753		66.1 " " "
T.1945T	10D/17754		66.9 " " "
T.1945U	10D/17755		67.7 " " "
T.1945V	10D/17756		68.5 " " "
T.1945W	10D/17757		69.3 " " "
T.1945X	10D/17758		70.1 " " "
T.1945Y	10D/17759		70.9 " " "
T.1945Z	10D/17760		71.7 " " "
T.1946A	10D/17732		60.1 " " "
T.1946B	10D/17733		60.3 " " "
T.1946C	10D/17734		60.5 " " "
T.1946D	10D/17735		60.7 " " "
T.1946E	10D/17736		60.9 " " "
T.1946F	10D/17737		61.1 " " "
T.1946G	10D/17738		61.3 " " "
T.1946H	10D/17739		61.5 " " "
T.1946J	10D/17740		61.7 " " "
T.1946K	10D/17741		61.9 " " "
T.1946L	10D/17742		62.1 " " "
T.1946M	10D/17743		62.3 " " "
R.1950	10D/18252	A	AN/APR5 IICDB/374 mod. 1000-6 Mc/s R.C.M.
T.1951	10D/18253	A	AN/APQ9 IICDB/278 mod. 475-48 Mc/s R.C.M.
R.1952	10D/18254	G	S27. IIOD/21 mod. 127-3-143 Mc/s R.C.M.
R.1953	10D/18255	G	S27B. IIOD/230 mod. 36-165 Mc/s R.C.M.
R.1954	10D/18256	G	S27D IIOD/342 mod. 27.8-143 Mc/s. R.C.M.
R.1955	10D/18257	G	S27/2 IIOD/203 mod. 130-210 Mc/s R.C.M.
A.1958	10U/16723		Part of T.1940
A.1960	10U/16592		Used on Table Tactical type 1
T.1963	10D/17813		MGRI.5193
1971	10D/18461	-	NAIROBI Installation S.T. No. 4-4E-100

113

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R.1972	10D/18464		"Nairobi" Installation S.T.& C. 3-LE-21. Group A
T.1973	10D/18465		"Nairobi" Installation S.T.& C. 4-IU-101A
TR.1982	10D/18746	G	Frequency Modulated T.R. Multi-Channel Radio Link Equipment S.T.& C. 157-LRE-1A
T.1975	10D/18478	G	Medium Power CW/FCK
T.1976	10D/18479	G	Medium Power S.S.B.
TR.1988	10D/18796	G	Used on Frame Assemblies Type 22 10D/18793
R.1990	10D/19101	A	ARI.18006
T.1999	10D/19141	G	CW (On/Off)Telegraph Transmitter B2-27 Mc/s. Marconi SWB 11X/CW
T.2000	10D/19142	G	Marconi S.W.B.8x Transmitting Equipment
* T.3004	10DB/12	G	CHL Mk.1
T.3004C	10D/849	G	T3004 Mod. to GCI (CD receiver)
R.3005	10DB/13	G	Used with T.3011
R.3007	10DB/4	A	AI Mk.3
R.3009	10DB/6	A	ASV Mk.1 in Hudson
T.3010	10DB/7	A	ASV Mk.1 24V Blower
T.3010A	10DB/126	A	ASV Mk.1 12V Blower
T.3011	10DB/490	G	Used with R.3005
R.3016	10DB/15	G	CH (RF6)
R.3016A	10DB/582	G	R.3016 plus kits conversion RA.23
R.3016C	10DB/1235	G	" " mods. AJBO,AGC4,etc.
T.3017	10DB/16	G	M.B.1
T.3017A	10DB/37	G	MB.1A
T.3018	10DB/17	G	MB.2
T.3018B	10DB/521	G	T.3018A plus conversion kit 10DB/520
R.3019	10DB/18	G	RM3. MB equipment
T.3022	10DB/21	G	CHL Mk.2
T.3022C	10DB/850	G	T.3022 mod. for GCI
R.3023	10DB/22	G	CHL Mk.1
T.3024	10DB/23	G	GL.Mk.1
T.3024A	10DB/36	G	GL.Mk.1
R.3025	10DB/24	G	GL.Mk.1
R.3025A	10DB/38	G	GL.Mk.1
T.3025	10DB/25	G	CH
T.3026A	10DB/794	G	T.3025 mod.
T.3026B	10DB/1030	G	T.3026A mod.
R.3030	10DB/29	G	RM4. MTB
T.3033	10DB/32	G	GL Mk.3
R.3034	10DB/33	G	" "
R.3037	10DB/39	G	CDU
R.3038	10DB/41	A	ASV Mk.1A in Sunderland
R.3044	10DB/86	G	CHL Mk.2 mod. of R.3023
R.3044A	10DB/643	G	" " tropical
R.3046	10DB/87	G	RF7 mod of R3016
R.3046A	10DB/583	G	R.3046 plus kits conversion 10DB/581
R.3046C	10DB/1236	G	R.3046 plus mods. AJBO, AGC4,etc.
R.3049	10DB/105	G	RF.3
R.3050	10DB/106	G	RF.4
R.3051	10DB/107	G	RM.2
T.3055	10DB/100	G	CHL.Mk.3
943 * T2001	10D/19151	G	S.T. & C. DS. 137. 4-LE-100D Issued with AL2

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R.3057	10DB/101	G	CHL.Mk.3
R.3070A	10DB/436	A	ASV.Mk.2 mod.
R.3070B	10DB/339	A	R.3039 mod.
R.3072	10DB/341	G	SI/G
R.3073	10DB/342	G	SI/G
T.3079	10DB/417	G	CHL Mk.4 fully tropical
R.3080	10DB/423	A	AI Mk.4A R3066 modified
R.3084	10DB/746	A	R.3084 Mod.

OBSOLETE INSTRUMENTS

(AS AT 1974)

Type Number	Reference Number	Air or Ground	Remarks
R.3091 R.3092	10D/457 10DB/458	G	R.3076 converted Pye version of R.3091 mobile tropical
R.3097	10DB/469	G	RM.5
R.3101	10DB/486	G	CHL Mk.5 mobile
R.3101A	10DB/487	G	Used in MGRI.5030 (hand operated)
R.3101B	10B/508	G	" " " " (Power operated)
R.3101C	10DB/509	G	" " FGRI.5031 " "
R.3101D	10DB/510	G	" " " 5032(hand operated)
R.3101E	10DB/617	G	Used by ADRDE Triple Stations for Lucas turning gear
R.3101F	10DB/618	G	Used in CH/B Stations
R.3101G	10DB/728	G	As R.3101A but racks transposed (power operated)
R.3101H	10D/1944	G	R.3101A modified
R.3101J	10D/1945	G	R.3101G modified
R.3103	10DB/491		RF.8 includes Rack Assembly Type 23
T.3104	10DB/492	G	MB.3
T.3117	10DB/544	G	IFF interrogator Type 1 (Dynation A T & C.)
T.3117B	10DB/1867	G	
R.3118A	10DB/2006	G	R.3118 with modified IF coils
R.3118B	10DB/1868	G	
R.3120	10DB/569	A	IFF Mk.3G 12V version modification of R.3067 (IFF Mk.3) for GCI
R.3121	10DB/570	A	IFF Mk.3GR 24V version modification of R.3090 (IFF Mk.3) for GCI or Rooster
R.3121A	10DB/1885	A	Used on ARI.5131A
R.3144	10DB/774	G	GCI. Mk.6. 1942
TR.3151	10DB/809	A	AI. Mk.8
TR.3151A	10DB/811	A	AI. Mk.8A
T.3154A	10DB/1025		TGRI.5124 and MGRI.5191
T.3154B	10DB/1348		Enclosed spark gap
T.3154C	10DB/2023		T.3154B Tropicalised
R.3170A	10DB/1529	G	R.3170 modified to include AJ device
R.3170B	10DB/2022	G	Tropical 3170A
TR.3173C	10DB/8542	A	ARI.5506B
A.3175	10UB/166	G	GCI & CHL TRE design Mullard development. Pre-amplifier
T.3180	10DB/975	A	For use in Rescue Launch 176 Mc/s.
TR.3182	10DB/979	A	Rebecca Mk.3
TR.3182A	10DB/1195	A	TR.3182 with frequency switch and Indic Unit 98
T.3186	10DB/998	A	Oboe Mk.1 T.3040 modified
R.3187	10DB/999	A	Oboe Mk.1
TR.3191	10DB/1003	A	H2S Mk.2
R.3202	10DB/115	G	Similar to R.3101 series with new PPI. Control Unit and Power Unit including I.F.R.U.
R.3202A	10DB/1163	G	
R.3202C	10DB/1164	G	

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R.3202D	10DB/1165	G	R.3170 modified to operate on frequent SA.
R.3202E	10DB/1166	G	
R.3202G	10DB/1167	G	
R.3202J	10DB/1946	G	
R.3222	10DB/1519		
T.3223	10DB/1541		Light weight Marker Buoy similar to R.3575 but 200 Mc/s part of Display Unit Type 5.
R.3231	10DB/1628		
TR.3244	10DB/1662	G	Naval Set NT.227A
A.3247	10DB/213		Similar to A.1375 but for 45 Mc/s.
T.3255	10DB/1828		Alternative to T.3589 (TRE) T.3509 (TRE) modified part of Radio Vehicle 466 AMES.15 Mk.3
T.3258	10DB/1921		Mod. of T.7AD fully tropicalised for TGRI.5360
T.3258A	10DB/2008		Technical function unchanged As T.3258 but without common T & R Unit
T.3259	10DB/1922		Mod. of T.3100 Fully tropicalised for TGRI.5360 and with frequency changed to 209 Mc/s
TR.3260	10DB/1923		TR.3519 and A tropicalised for use in TGRI.5360 unit revised etc. AMES.28
R.3265	10DB/2013		R.3170A with Videon switch modified to suppress interference
A.3268	10U/16745		90G.8290
A.3269	10U/16746	A	Used on ARI.18021
R.3502	10DB/6002	G	
TR.3505WW	10DB/8121	A	As TR.3505 but fitted with WW plugs
TR.3514A	10DB/6905	G	Preproduction version of TR.3514 are changeable
R.3515	10DB/6060	A	Modification of R.3192 H2S
TR.3519B	10DB/6622	A	Universal unit with AFC.AI Mk.9B
TR.3519C	10D/16875	A	TR.3519 modified to lower minimum range
R.3521	10DB/6073	A	Used in AISF Mk.9A
TR.3523	10DB/6077	A	"Universal" Magnetron HF Unit Incorporating AFC H2S
TR.3523A	10DB/6647	A	3 cM 150K Input
TR.3523E	10DB/8706	A	TR.3523A after 1st stage tropicalisation
TR.3523G/WW	10D/18343	A	TR.3523A/WW for Band Beacon Interrogation
TR.3539A	10DB/6536	A	Production version of TR.3539
R.3540	10DB/6186	A	Oboe Mk.2B (Development by GEC Wembley. Production by GEC Coventry)

OBSELETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
T.3541	10DB/6191	G	NT.99 Transmitter, previously TX.100 AMES.16 (ASE Haslemere)
TR.3545	10DB/6209	G	Trainer Type 54
T.3551	10DB/6290		100 KW version of T.3501
R.3553	10DB/6305	A	H2S Mk.3A R.3515 modified
R.3553A	10DB/6342	A	Used in ASVS application
T.3556	10DB/6317	G	Used in 5565 (Oboe Mk.3)
R.3557	10DB/6318	G	Used in 5565 (Oboe Mk.3)
TR.3561	10DB/6324	G	Modification of Admiralty 277A
TR.3563	10DB/6335	G	Fixed frequency version of TR.3514
TR.3567	10DB/6349	G	Eureka-Babs Beacon in Van
TR.3567C	10DB/8512	G	Tropical version of TR.3567
R.3575	10DB/6455	G	Cossor version of R.3502
TR.3576	10DB/6477	A	As TR.3173A but frequency 176 Mc/s
R.3582A	10DB/8373	A	Tropical version of GEE H.Mk.2
R.3582B	10DB/6648	A	Modified version of R.1355 by new power unit.
A.3583	10UB/6061	A	Modification of A.3531
R.3585	10DB/6656	A	R.3553 modification by addition of rectifier unit
T.3587	10DB/6691	G	AMES.11 Mk.3 Modification of T.3501
TR.3593	10DB/6815	G	Improved version of TR.3563 on same fixed frequency
TR.3595	10DB/6885	A	RT4/APS-2 (American)
T.3605	10DB/6964	G	Transmitter for Coherent Pulse System
T.3627	10DB/8136	G	High Power S band Transmitter
T.3632	10DB/8179	G	High Power ground Transmitter
T.3638	10DB/8251	G	Modification of T.3040D. Part of IFF equipment for Radio Vehicle 462
T.3638A	10DB/8539	G	Fully tropicalised version of TR.3638
R.3645	10DB/8477	A	Tropical Version of R.1355
R.3647	10DB/8573	A	R.3560 tropicalised and modified
T.3651	10DB/8606	A	T.3587 modified. Blowing system changed
R.3653A	10DB/8791	A	R.3515 modified uses RPO. Transformer
R.3661	10DB/8787	G	TR.3523 modified for FGRI.5708
T.3670	10D/16849	-	T.3031 and T.1489 Mod.
R.3671	10D/16863	A	Used on ARI.5801. R.3582A and Suppression.
R.3673	10D/16876	A	Used on ARI.5816
R.3674	10D/16881	G	R.3515 mod. for trainer type 103
R.3675	10D/16882	G	Used on Trainer type 103
A.3676	10U/16021	A	A.3583/WW mod. for use in trainer type 103
R.3683	10D/18313	G	Re-engineered version of R.3118A used on Radar Type 13M Mk.6 and Radar Type 14m Mk.7 (R.V.Types 500 Mk.1 and 501 Mk.1)

OBSELETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R.3684	10D/18314	G	Re-engineered version of R.3118B used on Radar Type 14M Mk.7 (R.V.Type 501 Mk.1)
T.3685	10D/18315	G	Re-engineered version of T.3117A Used on Radar Type 13M Mk.6 and Radar Type 14M Mk.7 (R.V.Types 500 Mk.1 and 501 Mk.1)
T.3686	10D/18316	G	Re-engineered version of T.3638A used on Radar Type 14M Mk.7 (R.V.Type 501 Mk.1)
A.3687	10U/16030	G	G.Band Re-engineered version of A.3175. Used on Radar Type 14M Mk.7 (R.V.Type 501 Mk.1)
TR.3690	10D/18503	G	Radar Head 1
R.3696	10D/18556	G	Trainer Vehicle Type 453 Mk.1 Mod.
TR.3701	10D/18627	A	ARI.5807 (A1 Mk.17)
A.3704	10U/16765	G	MGRI.5806 (Radar 11 Mk.7)
A.3706	10U/16766	A	ARI.5807(A1 Mk.17) was x 1243
TR.3708	10D/18676	A	ARI.5849(Murphy DME Equipment)
A.3713	10U/16156	A	Amplifier System(S.G.Brown)12303
TR.3714	10D/18887	A	SCR 729F modified
A.3716	10U/16780	A	ARI.5807 was X.1471
TR.3721	10D/18952	G	E.K. Cole Type CE.63
TR.4715	10D/20005	A	ARI.5890 Mod.of TR.4013
A.4810	10U/16925	A	ARI.5839
R.7303	10D/19250	A	Part of ARI.18032
T.7304	10D/19251	A	Part of ARI.18032
T.7197	10D/19240	G	Final version of T.1978
A.7528	10U/16883	A	7 valve amplifier including two halfwave rectifiers breather and desiccator. Plessey Mk.4 Terminations.
A.7848	10U/16885		2 channel vidio amplifier
T.8057	10D/19528	A	Used on ARI.23005
R.8068	10D/19529	A	Used on ARI.23005
R.8114	10D/19556	G	Used on FGRI.23008.Cossor
A.8302	10U/16982		Amplifier (Switched Stage)
A.8303	10U/16983		Amplifier (Reference Stage)
TR.8570A	10D/20160	G	Mobile R/T. 168.8 m/cs.
R.8591	10D/20172	G	Used on FGRI.23014 Phillips RP.706-63
TR.8616A	10D/20184	G	Trans/Rec.Unit
R.8641	10D/20194	A	Marconi 1616. W.33800 Receiver
TR.8775	10D/20742	A	PTC.116/7029
TR.8971	10D/20749	A	ARI.5876 Ultra Br.1082 SARH
TR.9377	10D/22553	G	Used on SRI.18118
T.9732	10D/20603	G	T.1362B Mod.to RMC Mod.3702 Marconi SWB8E
T.9733	10D/20604	G	T.1362C Mod.to RMC Mod.3702 Marconi SWB8E
T.9735	10D/20606	G	T.1362E Mod.to RMC Mod.3702 Marconi SWB8E
T.9736	10D/20607	G	T.1362F Mod.to RMC Mod.3702 Marconi SWB8E
(AL4) T.7810	10D/20533	A	USED ON ARI. 18074
AL4 TR.8168	10D/19586	A	PAR 6117
AL4 R.8293	10D/19636	S	Used on SRI 23020 Issued with AL3 August 1972

OBSELETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
T. 9737	10D/20608	G	T. 1289 Mod. to RMC Mod. 3702 Marconi SWB8II
T. 9739	10D/20610	G	T. 1551L Mod. to RMC Mod. 3701 Marconi SWB8II
T. 9740	10D/20611	G	T. 1278 Mod. to RMC Mod. 3351 Marconi SWB. 11
T. 9741	10D/20612	G	T. 1550 Mod. to RMC Mod. 3351 Marconi SWB. 11
T. 9835A	10D/20622	G	MGRI. 18134. PTC 1142
R. 9836A	10D/20623	G	MGRI. 18134. PTC 114 WZ
T. 9846A	10D/20625	G	FGRI. 18135/1. R/T 34.3 Mc/s
R. 9847A	10D/20626	G	Pye PTC. 3301N
TR. 9857A	10D/20627	G	MGRI. 18138/1 R/T 34.3 Mc/s Pye PTC. 20011/12
TR. 9857B	10D/24044	G	Radio Telephone
TR. 9877A	10D/20663	G	MGRI. 23026. R/T 121.7 Mc/s Pye PTC. 117W
* TR. 9877B	10D/20630	G	MGRI. 23026. R/T 132.48 M/cs Pye PTC. 117W
* * T. 11169	10D/20651	G	R/T Frequency 34.3 M/cs. FGRI. 23000/4. Pye PTC. 703ZA
T. 11170A	10D/20652	G	R/T Frequency 34.3 M/cs. FGRI. 23000/3. Pye PTC. 703A
R. 11171A	10D/20653	G	RTF 34.3 Mc/s. FGRI. 23000/3
A. 11272	10D/17100	G	Used on FGRI. 18035
TR. 11275A	10D/20696	G	FGRI. 18140/1A. R/T 74.4 Mc/s. Pye PTC. 118N
T. 11553A	10D/21073	G	Fixed R/T 76.5 Mc/s. Pye PTC. 330NA
T. 11553B	10D/21604	G	FGRI. 18135/2 R/T 73.65 Mc/s Pye PTC. 330NA
T. 11553C	10D/21605	G	FGRI. 18135/2 R/T 73.9 Mc/s. Pye PTC. 330NA
T. 11553D	10D/22105	G	Radio Telephone 74.4 Mc/s Pye PTC. 330NA
T. 11553E	10D/22165	G	R/T. 73.1 Mc/s. Pye PTC. 330NA
T. 11553F	10D/22169	G	R/T. 76.2 Mc/s. Pye PTC. 330NA
T. 11553G	10D/22220	G	R/T 79.8 Mc/s. Pye PTC. 330NA
R. 11554A	10D/21074	G	FRT 76.5 Mc/s. Pye PTC. 3002MN
R. 11554B	10D/21606	G	FGRI. 18135/2 R/T 73.65 Mc/s.
R. 11554C	10D/21607	G	FGRI. 18135/2 R/T 73.9 Mc/s.
R. 11554D	10D/22106	G	FRT. 74.4 Mc/s.
R. 11554E	10D/22166	G	FRT. 73.1 Mc/s.
R. 11554F	10D/22170	G	FRT. 76.2 Mc/s.
R. 11554G	10D/22221	G	FRT. 79.8 Mc/s.
T. 11762A	10D/21094	G	Mobile R/T. 118-143 Mc/s. preset to 121.5 Mc/s. Pye PTC. 115Z
R. 11763A	10D/21095	G	Mobile R/T 100-135 Mc/s. PTC. 115Z
T. 11833	10D/21103	G	Marconi SWB8W. T. 1362A Mod.
T. 11834	10D/21104	G	Marconi SWB8F. T. 1362B Mod.
T. 11835	10D/21105	G	Marconi SWB8G. T. 1362C Mod.
T. 11836	10D/21106	G	Marconi SWB8E. T. 1362E Mod.
T. 11837	10D/21107	G	Marconi SWB8H. T. 1362D Mod.
T. 11838	10D/21108	G	Marconi SWB8E. T. 1362F Mod.
T. 11839	10D/21109	G	Marconi SWB11. T. 1278 Mod.
T. 11852A	10D/21113	G	R/T. 168.8 Mc/s. Pye PTC. 331
* TR. 10193	109/20464	A	PTR 610
* * TR. 10056	109/20773	A	Used on ARI. Issued with AL3 23057 August 1972

224

226

OBSOLETE INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R. 11853A	10D/21114	G	R/T 168.8 Mc/s. Pye PTC. 3002W
TR. 13110A	10D/21608	G	MGRI. 18138/3 R/T 73.65 Mc/s Pye PTC. 2002N/12
TR. 13110B	10D/21609	G	MGRI. 18138/3 R/T 73.9 Mc/s Pye PTC. 2002N/12
TR. 13110C	10D/22108	G	R/T 74.4 Mc/s. Pye PTC. 2002N/12
T. 13122	10D/21613	G	T. 7095 Mod. to RMC Mod. 5922
TR. 13280	10D/21810	G	FR. 30-37.5 Mc/s
TR. 14000A	10D/21916	G	R/T 73.65 Mc/s. Pye PTC. 2002V/12
TR. 14000B	10D/21917	G	R/T 73.9 Mc/s. Pye PTC. 2002V/12
TR. 14000C	10D/24003	G	Radio Telephone
TR. 14000D	10D/24032	G	Radio Telephone
T. 14002A	10D/21926	G	R/T 34.3 Mc/s. Pye PTC. 330V
T. 14002B	10D/24045	G	Radio Telephone
R. 14003A	10D/21927	G	R/T 34.3 Mc/s. Pye PTC. 3001MV
R. 14003B	10D/24046	G	Radio Telephone
T. 14005A	10D/21929	G	R/T 73.65 Mc/s. Pye PTC. 330V
T. 14005B	10D/21932	G	R/T 73.9 Mc/s. Pye PTC. 330V
T. 14005C	10D/22180	G	R/T 78.3 Mc/s. Pye PTC. 330V
T. 14005D	10D/22182	G	R/T 86.4 Mc/s. Pye PTC. 330V
T. 14005E	10D/24028	G	Radio Telephone
R. 14006A	10D/21930	G	R/T 73.65 Mc/s. Pye PTC. 3002AV
R. 14006B	10D/21933	G	R/T 73.9 Mc/s. Pye PTC. 3002AV
R. 14006C	10D/22181	G	R/T 78.3 Mc/s. Pye PTC. 3002AV
R. 14006D	10D/22183	G	R/T 86.4 Mc/s. Pye PTC. 3002AV
TR. 14007A	10D/21935	G	R/T 34.3 Mc/s. Pye PTC. 2001V/12
TR. 14008A	10D/21938	G	R/T 34.3 Mc/s. Pye PTC. 156AN/7021
TR. 14433A	10D/22251	G	R/T 34.3 Mc/s. Pye PTC. 2201NH/12
R. 16048	10D/21774	A	Used on ARI. 23063
AL4 * T. 14284	109/22140	G	S.T. L.E. 4 - LRIE - 1395.
AL4 TR. 14493A	109/22264	G	RADIO TELEPHONE
AL7 M. 18	109/23747		Trans/Receiver 118-131 Mc/s Range
AL9 * TR 14293	10D/22171	G	Used on SRI. 23070

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
TR.2	10D/7414	-	C.O.S. 126.
T. 19 mod.	10D/7125	-	Transmitter.
T. 19B	10D/3220	G	Transmitter.
T. 21A	10D/3221	A	Transmitter.
T. 25B	10D/2975	A	Transmitter.
A. 26	10U/2926	-	Transmitter.
R. 31B	10D/5931	-	Receiver units Type B 10D/5953, Type C 10D/5950.
T. 32	10D/7317	A	Transmitter.
A. 33	10U/2933	-	Amplifier.
W. 37	10T/2937	-	Wavemeter.
W. 38	10T/2938	-	Wavemeter.
W. 39A	10T/10300	G	Cossor Version 25 Kc/s - 6.5 mc/s.
W. 39B	10T/37	G	25- 8000 Kc/s.
R. 40	10D/2940	-	Receiver.
R. 41	10D/2941	-	Receiver.
W. 42	10T/7252	G	Cases wavemeter 10T/72 36, Books. Calibration 10T/72 34.
W. 42A	10T/9778	G	120 Kc/s - 8 mc/s.
AL-9 W. 42B	10T/82	G	120 Kc/s - 8 mc/s. obsole
R. 45	10D/2945	-	Receiver.
A. 46	10U/2946	-	Amplifier.
R. 47	10D/7286	-	Receiver.
T. 48	10D/7304	-	Cases Transmitter 10D/7305.
A. 51	10U/6051	-	Amplifier.
T. 52 mod.	10D/1872	A	Complete L.W.
R. 54	10D/7211	A	195 - 245 m. Artillery. Observation Receiver
R. 54A	10D/9548	G	195 - 245 m.
R. 55	10D/7229	-	Cases, Receiver 10D/7215.
R. 55A	10D/9549	-	195 - 245 m. Receiver unit of R. 54A.
A. 55	10A/736	-	Amplifier.
T. 58	10D/5680	-	Transmitter.
W. 60	10T/5682	-	Wavemeter.
W. 61	10T/7472	-	540 Kc/s - 860 Kc/s.
A. 62	10U/7485	G	C.O.S. 141.
W. 63	10T/7528	G	600 Kc/s - 250 Kc/s.
R. 68	10D/7714	A	GP Aircraft Receiver.
W. 69	10T/7730	G	4 mc/s - 7 mc/s.
T. 70	10D/5221	A	Transmitter.
T. 71	10T/7886	G	Low power 50-120 m.
W. 75	10T/8113	G	3 mc/s - 4.3 mc/s.
R. 76	10D/8129	G	50-70 and 70-100 m.
A. 615F	10U/16082	A	H.S.L.S.
T. 1078	10D/8292	G	20-100 metres.
T. 1079	10D/8293	G	17-100 metres.
W. 1081	10T/8405	G	Used with R. 1083. Valve voltmeter type 135-500 Kc/s and 3-15 mc/s.
T. 1085		G	General purpose. 16-200, 750-3000 m.
T. 1086		G	T. 77 mod. to 750-2700 metres.
R. 1088	10D/9047	A	Queen Bee. Plessey version.
R. 1088A	10D/11005	A	Queen Bee. Cossor version.
W. 1089	10T/9063	G	Queen Bee. 200-160 Kc/s.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
TR. 1091	10D/9275	A	Army co-operation.
T. 1092	10D/9180	A	Transmitter section of TR.1091.
R. 1093	10D/9279	A	Receiver section of TR.1091.
R. 1095	10D/9443	G	Receiver. Obsolete
T. 1096	10D/9174	A	Transmitter section of TR.9A.
R. 1097	10D/9173	A	Receiver section of TR.9A.
T. 1098	10D/9216	A	Transmitter section of TR.11B.
T. 1102	10D/9511	A	Transmitter section of TR.9B.
R. 1103	10D/9510	A	Receiver section of TR.9B.
T. 1108	10D/9787	-	Commercial Design - General Purpose.
R. 1109	10D/9788	-	Commercial Design - General Purpose.
R. 1110	10D/9712	A	VHF for F.A.A. Ultra Short Wave Aircraft.
R. 1110B	10D/20	A	Three spot frequencies.
A. 1111	10U/9830	G	High Power amplifier for T.77.
R. 1114	10D/10270	-	Receiver Section of TR.1112.
T. 1115	10D/10380	A & G	General purpose.
R. 1116	10D/10310	A & G	General purpose.
R. 1116A	10D/1322	A & G	General purpose. Mod. ASV interference suppression.
W. 1117	10T/40221	A & G	125 Kc/s to 20 Mc/s. Obsolete
R. 1120	10D/10472	A & G	Receiver section of TR.9D.
T. 1121	10D/10371	A & G	Transmitter section of TR.9C.
R. 1124C	10D/898	A	Main M.4 mods. STC 3-LU - 42E.
TR. 1126	10D/10970	A & G	Multi channel fighter RT Section.
A. 1128	10U/11152	A	Used with R.1110.
A. 1130	10U/11314	G	Marconi SWB.10 amplifier.
T. 1131J	10D/17746	G	T.1131A (final version) mod. to increase range to 156 Mc/s.
T. 1131K	10D/17767	G	T.1131B modified.
T. 1131L	10D/18741	G	T.1131B modified.
T. 1131M	10D/20638	G	T.1131K modified.
T. 1131N	10D/22718	G	T.1131K modified.
R. 1132	10D/11408	G	VHF. Ground Receiver.
TR. 1133	10D/11409	A	VHF. Transmitter Receiver.
TR. 1133E	10D/536	A	VHF 24 Volt. As TR1133A but using R1225.
TR. 1133F	10D/538	A	VHF 12 Volt. As TR1133B but using R1225.
TR. 1133G	10D/540	A	VHF 24 volt. As TR1133C but using R1225.
TR. 1133H	10D/542	A	VHF 12 Volt. As TR1133D but using R1225
TR. 1133C/BA	10D/13217	A	Transmitter, Receiver.
TR. 1133D/BA	10D/13224	A	Transmitter, Receiver.
A. 1134	10U/11500	A	For electro magnetic microphones.
A. 1134A	10U/90	A	For low impedance output.
A. 1135	10U/11566	A	Amplifier section of TR.1133.
A. 1135A	10U/139	A	Amplifier section of TR.1133B.
T. 1136	10D/11585	A	Transmitter section of TR.1133.
T. 1136A	10D/113	A	Transmitter section of TR.1133A. or TR1133B.
R. 1137	10D/11571	A	Receiver section of TR.1133.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R. 1137A	10D/141	A	Receiver section of TR. 1133A & B.
R. 1137A/BA	10D/13218	A	R1137 Modified for VHF B A.
T. 1138	10D/11741	A	Transmitter section of TR. 9F.
A. 1140	10U/11760	A	Modulation amplifier for T. 1115.
T. 1142	10D/50	G	Later version of T. 1131.
R. 1147	10D/69	A	Replacement for R. 1110. VHF. NAVAL.
R. 1147A	10D/13128	A	Increased sensitivity.
R. 1147B	10D/13129	A	Redesign using preferred valves.
T. 1151	10D/84	A	Marconi AD. 77A.
R. 1152	10D/85	A	Marconi AD. 6872B.
R. 1153	10D/91	G	Marconi 34G.D/F. Direction Finding.
T. 1154M	10D/1587	A	WT/RT. Steel Uni click-stop 4 ranges.
<i>AL3</i> T. 1154S	10D/19936	A	Transmitter T. 1154M modified under PMC Mod. No. 3274.
R. 1155B	10D/13045	A	Ali Alloy (M.F. & U.H.F.). R1155 + 2 sets of filters.
R. 1155L	10D/1477	S	Ali Alloy.
R. 1155N	10D/1667	S	Steel. R. 1155F modified.
T. 1156	10D/101	A	Marconi AD. G7A. 15-100 & 550-1100 metres.
R. 1157	10D/102	A	Marconi AD. 6072B. 180-2000 metres.
W. 1158	10T/5	G	Absorption 175-225 Mc/s. Marconi Ekco TF 684B. Direct Reading 160-220 Mc/s ACC.
<i>AL4 Delete</i> W. 1158A	10T/100	G	Absorption 160-110 Mc/s. Marconi Ekco TF 684C. Direct Reading 160-220 Mc/s ACC.
W. 1158B	10T/13042	G	Marconi TF. 684/D.
W. 1160	10T/11941	G	Sullivan R. 209. 100 Kc/s - 15 Mc/s
TR. 1161	10D/256	A	F.A.A. General Purpose.
W. 1162	10T/4	G	Marconi-Ekco TF. 643.
R. 1165	10D/245	G	National Standard HRO rack mounted.
R. 1166	10D/271	A	Hallicrafter "Sky-Rider".
R. 1167	10D/272	A	Hallicrafter VHF.
R. 1168	10D/273	G	Hallicrafter SX. 24.
R. 1169	10D/274	A	Hallicrafter SX. 17.
R. 1170	10D/275	A	Hallicrafter HF Special.
R. 1172	10D/277	G	Hallicrafter S. 21 Special.
R. 1175	10D/280	A	Later version of R. 1157. Marconi AD. 6072C.
R. 1178	10D/281	G	Marconi RG. 37.
T. 1179A	10D/13156	G	S.T. & C. version of T. 1179.
T. 1181	10D/293	G	S.T. & C. M. 15.
T. 1182	10D/294	G	S.T. & C. M. 16.
R. 1183	10D/300	G	Eddystone 358 (see R. 1305)
W. 1185	10T/28	G	20-85 Mc/s. crystal check.
<i>AL5</i> W. 1185A	10T/13049	G	20-100 Mc/s. crystal check mains.
R. 1187	10D/287	G	Peto-Scott VHF D/F.
R. 1188A	10D/13179	G	R. 1188 mod. army co-operation - S.T. & C. 3-LU-47A.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R. 1189	10D/319	A	SW4. 2-7 Mc/s. 3 Valve Superhet Mod. from RX73.
W. 1191A	10T/565	G	10Kc/s to 20 Mc/s. Tropical version of W.1191
AL 9 W. 1191B	10T/664	G	Improved version of W. 1191A. obsolete
AL 9 W. 1193	10T/33	G	Marconi GMEI. obsolete
T. 1199B	10D/1430	G	Seaborne Barrage Warning 2405 to 2420 Kc/s.
T. 1199 (White)	10D/16964	-	Balloon Command sweeps 4990-5010 Kc/s.
T. 1200	10D/336	G	GEC. 30B VHF.
T. 1201	10D/338	G	S.T. & C. Radio Beacon 300-1800 met.
R. 1202	10D/339	G	R.S.5E.
T. 1206	10D/343	G	RCA.ET.3626B.
R. 1216	10D/363	G	Marconi DFG.20/1,200-4000 metres. Centre Sight.
R. 1217	10D/364	G	Marconi DFP.4 transportable.
A. 1218	10U/8	G	Marconi EDM.0505.
A. 1219	10U/10	A	A. 1131 mod.
TR. 1226	10D/397	A & G	VHF. Bomber, 122-146 Mc/s.
R. 1228	10D/399	A & G	VHF. Bomber, 122-146 Mc/s.
TR. 1229	10D/401	G	S.T. & C. mobile 228A.
T. 1230	10D/402	G	Eddystone 215A radio telephone link.
R. 1231	10D/410	G	Eddystone 215A radio telephone link.
T. 1234	10D/411	G	Trans. portion of Pack Set Type 2.
T. 1236A	10D/13205	-	S.T. & C. M. 12A.
T. 1236B	10D/13206	-	S.T. & C. M. 12B.
AL 9 W. 1238	10T/49	G	22-30 Mc/s and 42-60 Mc/s. obsolete
AL 9 W. 1239	10T/50	G	38-54 Mc/s Mains Power Supply. obsolete
T. 1242	10D/429	A	Army Wireless Set No. 11.
TR. 1245	10D/486	G	T. 1154 plus R. 1084 transportable.
A. 1248	10U/23	A	BTH used with Indicating Unit Type 44.
R. 1250	10D/490	G	Automatic D/F Receiver 100-125 Mc/s.
W. 1251	10T/58	G	Metro-Vic. A. 2019024/A. 160-220 Mc/s.
AL 9 W. 1252	10T/59	G	Salford Elec. Freq. 22-30 Mc/s A/C mains. obsolete
R. 1255	10D/500	A	Hallicrafter SX.28.
T. 1258	10D/507	A	Marconi AD.67C in G Class Flying Boat
R. 1260	10D/509	G	Marconi DFG.20/2.
T. 1263	10D/520	G	Metro-Vickers GMC.65-75 Mc/s - X.2019421.
T. 1267	10D/10170	G	S.T. & C. M11 used on FGRI.5047.
W. 1268	10T/67	G	GEC. 30-85 Mc/s. unscreened.
W. 1269	10T/68	G	GEC. 65-75 Mc/s. screened.
AL 9 W. 1270	10T/69	G	GEC. 27-80 and 80-125 Mc/s. screened obsolete
TR. 1274	10D/554	G	Army Wireless Set No. 9.
T. 1275	10D/555	G	T. 1122 mod. for RCM.
AL 9 T. 1278	10D/558	G	Marconi SWB. 11 mod.
TR. 1285	10D/566	A	Admiralty requirement. 4-7 Mc/s.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
TR. 1286	10D/567	G	80 cms. MI.5.
T. 1287	10D/573	-	Transmitter.
W. 1288	10D/575	G	Marconi TFS.31.
W. 1290	10T/70	G	G.E.C. 3000-120 Mc/s.
T. 1291	10D/583	G	G.E.C. 120-3000 Mc/s.
T. 1295	10D/602	G	S.T. & C. MU.3 Marker Beacon. 4-IJ-25A.
W. 1296	10T/79	G	160-220 Mc/s. obsolete
T. 1298	10D/593	G	Marconi USB.2 mod. for RCM.
T. 1298A	10D/13332	G	T. 1298 mod. for valve MPT 4K.
T. 1299	10D/594	S	International Marine Radio Co. used on rescue floats. TG5B.
T. 1300	10D/595	S	International Marine Radio Co. used on rubber dinghies. TG5C.
T. 1303	10D/610	G	Metro-Vickers GMCX. 42-48 Mc/s.
TR. 1304	10D/611	A	R/T for Naval Aircraft - 12 volt.
TR. 1304A	10D/13034	A	R/T for Naval Aircraft - 24 volt.
T. 1307	10D/616	G	GEC 10 cms.
T. 1309	10D/625	A	Marconi AD.77C. 35-105 & 350-1100 metres.
W. 1310	10T/87	G	Salford 157-220 Mc/s.
W. 1310A	10T/658	G	Wavemeter.
A. 1314	10U/72	G	For TR.9D Ground Stations.
W. 1319	10T/91	G	5-12 cms. Marconi/Alco TS.732. obs.
W. 1321	10T/95	G	GEC.29-34 Mc/s. screened.
W. 1322	10T/97	G	83 cms. used on MGRI.5045.
W. 1322A	10T/617	G	W. 1322 mod. obs.
W. 1322B	10T/639	G	W. 1322A mod.
T. 1323	10D/718	G	7000. Metro-Vic.
T. 1323A	10D/2168	G	Transmitter.
T. 1323A/1/2	10D/2170	G	Transmitter.
R. 1324	10D/719	A	7000. This was R.3127.
R. 1324B	10D/790	A	7000.
R. 1324C	10D/791	A	7000.
T. 1325	10D/721	G	GL.Mk.2 mod. for RCM. T3031 modified.
T. 1327	10D/724	G	T. 1263, T. 1303 mod.
T. 1333	10D/775	S	Dinghy transmitter. 600 metres 500 Mc/s. Kc/s
T. 1333A	10D/1413	G	For Air-Desert rescue. 45-75 Kc/s.
T. 1335	10D/781	A	Transmitter, receiver.
T. 1338	10D/801	A	Marconi AD.77D in DH.89 aircraft.
R. 1339	10D/802	A	Marconi 6872C in DH.89 aircraft.
T. 1341	10D/804	G	SW Rotating Beacon.
A. 1342	10U/97	A	Bomber inter-com.
R. 1346A	10D/1128	G	Conversion of R.1346.
R. 1347	10D/817	G	Interim measure for R.1343.
T. 1348	10D/819	G	T. 1323 converted.
T. 1348A	10D/13269	G	Alternative to T. 1348.
T. 1348/1/2	10D/1235	G	T. 1348 converted with equipment supplied by Metro-Vickers.
T. 1348A/1/2	10D/1236	G	T. 1348 converted with equipment supplied by Metro-Vickers.
A. 1350	10U/105	G	Part of T. 1349 - S.T. & C. 28-LE-12B.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R. 1353	10D/863	G	Marconi DEP.3 mod. for rotating aerial.
A. 1354	10U/99	G	RF with power supply and remote control.
TR. 1356	10D/13048	A	VHF single channel.
TR. 1356A	10D/960	A	VHF twin channel.
T. 1357	10D/13053	G	Marconi AD.67E.
R. 1358	10D/13058	G	Marconi RS.12B.
R. 1359	10D/13059	G	GEC.ABR.3 - 135-500 Mc/s.
T. 1360A	10D/939	A	E.K.Cole for spot frequency.
T. 1361	10D/13075	G	T.1360 Improved Version.
T. 1362	10D/13076	G	Marconi 4 Version of SWB8A and SWB 8B.
T. 1362A	10D/16948	G	Marconi SWB.8E.
T. 1362B	10D/18241	G	Marconi SWB.8W. Ed.A.
T. 1362C	10D/18242	G	Transmitter Unit SWB/8/E Ed.J.
T. 1362D	10D/18243	G	Transmitter Unit SWB/8/E Ed.H.
T. 1362E	10D/18244	G	10D/2492.
T. 1362F	10D/18245	G	Transmitter Unit Type 37 Power Unit Type 208.
T. 1362G	10D/23949	G	Transmitter Unit SWB.8/E Ed.H. Unit Type 83 Power Unit Type 772.
R. 1363	10D/13103	G	Medium Power Short wave Telegraph TX 22.30 Mc/s.
R. 1363A	10D/927	G	7000 Slave. Final Type of R.1337 and R.1346.
R. 1363B	10D/1116	G	R.1346 modified.
R. 1363A/1	10D/1118	G	R.1363A mod.
R. 1364	10D/13104	G	7000 Series. R.1363 modified.
R. 1364A	10D/928	G	Supersedes R.1347. Final Monitor.
T. 1365	10D/13105	G	R.1364 mod.
T. 1365A	10D/23688	G	7000 used with R.1363, R.1364. Band 1 and 2 TX covering 20-30 Mc/s. and 40-50 Mc/s. at type 7000 fixed or mobile ground stns.
TR. 1366	10D/13110	A	S.T. & C. 2-LU-13A Lightweight for naval use 18-20 Mc/s.
R. 1369	10D/13135	A	used with Bendix MN.26C.4-14 Mc/s.
T. 1370	10D/13167	A	Used with ARI.5054.
R. 1371	10D/13168	A	Used with ARI.5054. Army Co-operation Power Unit 210.
A. 1372	10U/13054	G	Rediffusion A.70.
T. 1373	10T/13011	G	3-15 Mc/s. for AI.1C.
TR. 1375	10D/12908	A	Radio Altimeters Type 2 - 24 volt. STC. 30-LU-4A.
TR. 1375A	10D/13411	A	Radio Altimeter Type 2 - 12 volt. STC. 30-LU-4B.
TR. 1375B	10D/13249	A	TR.1375 with British Valves. STC. 30-LU-4C.
TR. 1375C	10D/13250	A	TR.1375A with British Valves. STC. 30-LU-4D.
TR. 1377	10D/13515	A	Radio Altimeters Type 4.
TR. 1378	10D/13514	A	Radio Altimeters Type 5.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R. 1379	10D/13204	G	GEC. 2-10 metres.
R. 1380	10D/13211	A	Used by A.I.1E. A.I.4 (D.F. Equipment)
T. 1381	10D/13219	G	Ground Marker "Piper Unit".
R. 1382	10D/13220	A	Used with R.1116 for visual D/F.
W. 1383	10T/13014	G	3-10 cms.
T. 1388	10D/13270	G	T.1263 mod.
R. 1392	10D/13302	G	R.1228 mod. to 100-150 Mc/s.
R. 1392A	10D/2121	G	R.1392 mod. 100-150 Mc/s at intervals of 90 Kc/s.
R. 1392D	10D/17745	G	R.1392B modified to increase range to 156 Mc/s. Now 5820-99-107-6762.
R. 1392E	10D/17768	G	E.K.Cole M.585. R.1392A modified.
<i>RL-2</i> R. 1392G	10D/20641	G	Receiver R.1392D modified for operation at 65-85.375 Mc/s.
R. 1404	10D/13331	G	Part of S.T. & C. R.4D/F (S.T. & C. R.6)
W. 1405	10T/501	G	S.T. & C. R.502.
A. 1406	10U/14103	A	Part of Loudspeaker Equipment Type 2 GEC BCT/WBF. 180 W for Rack Mtg.
T. 1408	10D/877	A	Airborne barrage jammer "Mandrel".
<i>RL-9</i> W. 1409	10T/542	A	8.5-13 cms. <i>دسولہ</i>
W. 1411	10T/513	A	Combined field strength and nave-meter.
T. 1412	10D/907	G	Rediffusion G.12 Tropical.T.1259.
T. 1412A	10D/17681	G	Rediffusion G.12 Tropical mod.
A. 1413	10U/157	G	E.K.Cole M.280 used on FGRI. 5121.
W. 1414	10T/514	G	R.B. Pullin AVX. 3 cms.
A. 1418	10U/166	G	Part of FGRI.5142. Rack Type RF Distribution for stns 7030
A. 1420	10U/169	G	RTE used with T.1131.
A. 1420A	10U/207	G	Consists of mod. Unit 83. Power Unit 353. RF Unit 39. Amplifier.
A. 1420B	10U/265	G	
R. 1425	10D/998	G	R.1324 mod. for ground use.
R. 1426	10D/999	G	R.1355 mod. for ground use.
TR. 1427	10D/1001	A	"Moonshine" RCM.
W. 1428	10T/540	G	350-370 Mc/s.
TR. 1430	10D/1055	A	8 channel version of TR.1143.
W. 1432	10T/546	G	Similar to W.1185A.
R. 1434	10D/1095	G	Philco A.530/BD. Broadcast receiver.
W. 1435	10T/6003	G	Used for ARI.5120.
T. 1437	10D/1103	G	T.1131 modified plus A.1420.
T. 1437A	10D/1462	G	Transmitter Unit 47 plus A.1420A.
T. 1442	10D/1138	A	Radio Altimeters Type 3 (part of) S.T. & C. 3-LE-13.
R. 1443	10D/1139	A	Radio Altimeter Type 3 (part of) S.T. & C. 4-LE-74.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
A. 1444	10U/183	G	Grampian Reproducers. ARW/GS. 110V Main Input 6W output
T. 1445	10D/1161	A	Marconi AD.77D Ed.J - ARI.5187
R. 1446	10D/1162	A	Marconi AD.6872C Ed.N
A. 1449	10U/186	G	Low pressure chamber
R. 1452	10D/1232	A	(Portable SBA) Main receiver ARI.5194. STC 3-LU-24H
R. 1453	10D/1233	A	(Portable SBA) Marker receiver ARI.5194. STC 3-LU-25K
A. 1454	10U/188	A	Pre-amplifier for electro-mag. microphones
R. 1455	10D/1253	G	Marconi DFG.20/4
R. 1456	10D/1254	G	Marconi DFG.20/6
W. 1459	10T/574	G	As W.1373 but 500-1000 Kc/s
TR. 1460	10D/1340	A	R/T version of TR.1161 - 24 volt STC. 30-LE-20E
TR. 1460A	10D/1398	A	R/T version of TR.1161 - 12 volt STC. 30-LE-20D
TR. 1460B	10D/2055	A	12V. S.T. & C. 30-LE-20 Gp.F.
TR. 1461	10D/1345	A	American TR.5043 mod. freq.
TR. 1462	10D/1356	A	HF version of TR.1366 - ARI.5206 STC. 30-LE-24B
R. 1466	10D/1409	A	B/A Tunable. Main receiver STC. 3-LU-24J
W. 1470	10T/582	G	Modification of W.1185B
T. 1473	10D/1523	G	Balloon barrage warning device
T. 1474	10D/1524	G	Balloon barrage warning device Coastal Command.
TR. 1478	10D/1544	G	American TR.5943 mod. for increased freq.
W. 1479	10T/616	G	Absorption WT.29625
T. 1480	10D/1561	G	Part of TR.1478
A. 1482	10U/208	G	A.1418 mod. distribution panel.
A. 1483	10U/209	G	A.1418 mod. pulsed buffer 40-50 Mc/s.
A. 1484	10U/210	G	As A.1482 but pulsed buffer 20-30 Mc/s.
A. 1485	10U/211	G	As A.1482 but pulsed buffer - 55-80 Mc/s.
A. 1486	10U/212	G	As A.1483 vari-mu pulsed buffer 40-50 Mc/s.
A. 1487	10U/213	G	As A.1484 vari-mu pulsed buffer 20-30 Mc/s.
T. 1489	10D/1565	G	GL Mk.3 mod. for AMES Type 7000.
T. 1491	10D/1576	G	T.1277 mod. 38-48 Mc/s.
T. 1493	10D/1578	G	T.1281 mod. 38-48 Mc/s.
R. 1498	10D/1628	G	VHF link for RCM
TR. 1501	10D/1670	A	VHF Lightweight Naval ARI.5271
TR. 1502	10D/1671	A	HF Lightweight Naval ARI.5271
T. 1503	10D/1672	G	S.T. & C. CM.8.
T. 1503A	10D/16943	G	T.1503 less telegraphic system
T. 1503B	10D/18216	G	T.1503 mod. to 90 Group
TR. 1505	10D/1706	A	As TR.1464 but 4 crystals
A. 1506	10U/231	G	A.1104 mod.
T. 1509	10D/1721	G	Medium Power CW/RT

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
T. 1509A	10D/17974	G	T. 1509 modified
R. 1511	10D/1747	A	Used in airborne life-boats
T. 1512	10D/1749	G	T. 1131 mod. 65-85 Mc/s.
R. 1513	10D/1754	G	R. 1132A mod. 65-85 Mc/s
TR. 1518	10D/1796	A	TR. 1196 mod. for Transport Command 24V.
TR. 1518A	10D/1799	A	TR. 1196 mod. for Transport Command 12V
A. 1521	10U/271	A	Intercom. for Naval aircraft
T. 1529	10D/1960	A	Companion to T. 1528
R. 1530	10D/1961	A	Gives warning of digny distress signal
W. 1532	10T/640	G	Tropical W. 1270
TR. 1533	10D/2041	A	Similar to TR. 1407 but but 100-156 Mc/s.
TR. 1534	10D/2044	A	8 channel version of TR. 1501. 100-146 Mc/s.
TR. 1536	10D/2077	A	TR. 1133H mod. for separate switching of Transmitter HT.
T. 1537	10D/2110	G	VHF 100-156 Mc/s
R. 1538	10D/2111	G	VHF 100-156 Mc/s
T. 1540	10D/2120	G	Low power multi-channel 100-156 Mc/s.
TR. 1541	10D/2122	A	FAA Communication
T. 1542	10D/2126	G	Collins 56Q-1 mod. to WT. 51592
T. 1542A	10D/2649	G	Collins 56Q-1 mod. to WT. 51592 & WT. 52577
R. 1543	10D/2127	G	Collins 51Q-1 mod. to WT. 52592
R. 1543A	10D/17216	G	Collins 51Q-1 mod. to WT. 52592
R. 1547	10D/2190	G	Marconi CR. 150 FGRI. 5305
T. 1550	10D/2244	G	SWB. 11 mod. for S.S.S.C.W.
T. 1550A	10D/17409	G	T. 1550 mod.
T. 1550B	10D/23655	G	Marconi SWB 11E mod.
T. 1551	10D/2245	G	SWB 8. mod. to drive A. 1552
T. 1551A	10D/16966	G	T. 1551 mod. SWB 8 modified
T. 1554	10D/2286	-	Oscillator Unit, type 145
R. 1556	10D/2360	G	AR. 88 mod. to WT. 33143
R. 1556A	10D/2361	G	AR. 88D mod. to WT. 33143
R. 1556B	10D/2362	G	AR. 88LF mod. to WT. 33143
R. 1556C	10D/18087	G	R. 1556A modified for F.S.
A. 1563	10U/285	G	Tropical version of A. 1352 - S.T. & C. 4-LE-62A
T. 1564	10D/2434	G	Single channel VHF Pack Set.
R. 1565	10D/4235	G	Single channel VHF Pack Set.
R. 1566	10D/2436	A	Aircraft reception of Radio Sonde
R. 1569	10D/2531	G	R. 1547 mod. for S.S.C.W.
R. 1574	10D/2564	G	S. 27DU mod. in Radio Vehicle 396
TR. 1578	10D/2595	G	TR. 5043 mod. to 55-95 Mc/s.
TR. 1578B	10D/2734	G	TR. 5043 mod. to WT. 15689, 51310, etc.
TR. 1579	10D/2597	A	Altimeter Mk. 6. was X 162
R. 1584	10D/2653	A	R-3/ARR-2X mod. 12V.
R. 1585	10D/2654	A	R-4/ARR-2 mod. 24V
TR. 1588A	10D/17659	G	TR. 1588 mod. for press to talk
A. 1590	10U/16525	G	110U/10 mod. to WT. 52988

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
W. 1595	10T/663	G	General purpose, replacing W.1191A.
T. 1596	10D/2782	-	AN-CRT-1A mod. for Sono-Buoy.
R. 1598	10D/17116	A	BC.455B in ARI.5409
R. 1599	10D/17117	A	BC.3570 in ARI.5409
T. 1601	10D/16001	A	Jostle Mk.3 - ARI.5523
T. 1602	10D/16004	A	GH - ARI.5525 T.3074 modified
T. 1602A	10D/16390	A	Used on ARI.5525
R. 1612	10D/16049	G	Grocer - FGRI.5542
T. 1613	10D/16050	G	Grocer - FGRI.5542
R. 1618	10D/16053	A	Boozler. used on ARI.5538
R. 1618A	10D/16120	A	R.1618 mod. components and transformer
R. 1624	10D/16076	A	Display for T.1360A
R. 1624A	10D/16220	A	Improved version of R.1624 - ARI.5558
R. 1624B	10D/16221	A	As R.1624A but lower frequency.
R. 1624C	10D/16222	A	As R.1624A but higher frequency.
R. 1628A	10D/16572	G	R.1628 tropicalisers see also R.1690
W. 1629A	10D/16595	A	Tropical T.1629 - ARI.5696
T. 1630	10D/16105	A	Grocer. Used on ARI.5567
T. 1630A	10D/16410	A	Used on ARI.5567. GEC version of T.1630
T. 1630B	10D/16648	A	T.1630A mod. for "Wurzburg"
T. 1630C	10D/16694	A	T.1630 mod. for "Wurzburg" different freq.
W. 1631	10T/6017	A	Oboe 2 obsolete
W. 1631A	10T/6130	A	Oboe 2 obsolete
W. 1632	10T/6018	A	Cavity resonator for ARI.5153
W. 1633	10T/6019	A	Oboe 2, part of Test Set 223
W. 1634	10T/6020	A	Modification of W.1409
W. 1634	10T/6020	A	Oboe test
W. 1635	10T/6021	A	Oboe Test. Similar to W.1632
T. 1636	10D/16037	G	Ground Mandrel with extended freq. range.
W. 1637	10T/6022	A	Oboe test 3240 Mc/s
W. 1638	10T/6023	A	Oboe test
W. 1639	10T/6024	A	Oboe test 3180 Mc/s
W. 1640	10T/6025	A	Oboe test 3150 Mc/s
T. 1641	10D/16122	A	T.1408 mod. ARI.5171
W. 1643	10T/6032	G	Concentric line waveguide feed similar W.1414,
W. 1644	10T/6033	G	Used on MGRI.5528
W. 1646	10T/6040	A	20-85 Mc/s. ARI.5083 & 5525 obsolete
TR. 1647	10D/16217	G	SC.517B mod. for pulse telephony.
W. 1649	10T/6045	G	Used on MGRI.5577. Mod FAA (BG3)
W. 1653	10T/6055	G	80-150 Mc/s. Part of Test Set 264
T. 1656	10D/16307	A	Used on ARI.5625. Mandrel.
T. 1656A	10D/16636	A	Tropical version of T.1656
T. 1659	10D/16329	G	65-90 Mc/s. FGRI.5519
T. 1659A	10D/16346	G	Mod. Amplifier unit and Drive Unit.
W. 1660/P	10T/6080	A	ARI.5626 test gear
W. 1660/Q	10T/6081	A	ARI.5626 test gear
W. 1660/R	10T/6082	A	ARI.5626 test gear
T. 1661/P	10D/16340	A	ARI.5626 test gear

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
T. 1661/Q	10D/16341	A	ARI.5626 test gear
T. 1161/R	10D/16342	A	ARI.5626 test gear
219 A-9 W. 1664	10T/6088	-	Used with Test Set 263 <i>obs. note</i>
W. 1665	10T/6089	G	Used with MGRI.5555 <i>obs. note</i>
A. 1666	10U/16012	-	Experimental
R. 1668	10D/16472	A	With plug in RF units. ARI.5677
W. 1671	10T/6110	-	High precision wavemeter
R. 1672	10DB/16574	-	GH Mk.3
W. 1680	10T/6121	A	Part of Test Kit Type 26
A. 1685	10U/16015	A	As A.1666 but higher frequency
A. 1686	10U/16016	A	As A.1666 but uses CV.257 on low freq.
A. 1687	10U/16017	A	As A.1686 but higher frequency
W. 1691	10T/6118	A	Part of Test Set 277 - ARI.5559
W. 1693	10T/6124	A	Part of Test Set 310 - ARI.5548
TR. 1694	10D/16778	A	TR.1621 mod. new receiver - ARI.5679
W. 1700	10T/6131	-	Similar to W.1664 but with shorter barrel.
T. 1901	10D/17127	A	T.1596 mod. to WT.35475 - Sono-Buoy
R. 1903	10D/17164	G	Used on FGRI.5416 - Consol
T. 1907	10D/17202	A	TR.3151A mod.
T. 1913	10D/17401	G	SWB.11 mod. FGRI.5437
T. 1918	10D/17606	-	Medium power HF TX
R. 1923	10D/18100	G	Marconi CRD/150/20 rack mounted plus a rack - SSR2
212 T. 1924	10D/18111	G	Marconi SWB.8/10 25 Kw twin wire
R. 1927	10D/18165	G	Naval B.41 Shore version 15-700 Kc/s
A. 1928	10U/16570	A	Packard Bell K.110U/46 mod. 691/1 for ARI.5388
A. 1929	10U/16571	A	Packard Bell K.1 110U/60 mod. 691/1 for ARI.5388
A. 1930	10U/16572	A	Packard Bell K.1. 110U/46 mod. 759/2 for ARI.5388
A. 1931	10U/16573	A	Packard Bell K.1. 110U/60 mod. 759/2 for ARI.5388
R. 1932	10D/18176	G	Marconi CR.150/2. 1.5-21 Mc/s. FGRI.5470
TR. 1934	10D/17693	A	10 channel version of TR.1520/1920 (100-125 Mc/s) S.T. & C. 30-LU-6C
TR. 1934A	10D/20482	A	Modified version of TR.1934
TR. 1935	10D/17694	A	10 channel version of TR.1520/1920 (125-156 Mc/s). S.T. & C. 30-LU-6D
TR. 1935A	10D/20483	A	Modified version of TR.1935
TR. 1936	10D/17695	A	10 channel version of TR.1520/1920 (115-145 Mc/s). S.T. & C. 30-LU-6E
R. 1937	10D/17697	A	Salford Elec. L.41800. ARI.5428. Production Version of X177
A. 1938	10U/16574	A	Used on ARI.5428
TR. 1947	10D/17744	-	Radar Marker Buoy. Production version of X.760

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R. 1948	10D/18246	G	AN/ATR.4 110DB/279 mod. 40-3300 Mc/s. RCM
R. 1949	10D/18251	G	AN/ARR.53 110DB/904 mod. 27.8-143 Mc/s. RCM
T. 1957	10D/17776	A	Training Equipment. Table Tactical Type 1
T. 1959	10D/17781	A	FGRI.5499
A. 1961	10U/16596	A	Control Amplifier for Inter-Comm. System. Now 5831-99-953-0085
A. 1962	10U/16597	G	Associated Ground Equipment. Used with ARI.X1156
R. 1964	10D/17818	A	ARI.18011 S.T. & C. 3-LU-86E
R. 1964A	10D/19903	A	Localiser and Marker receiver modified to extend ACC voltage to special calibration equip.
R. 1964B	10D/21517	-	Similar to R.1964 but fitted with power unit Type 11953. STC 3-LU-86J
R. 1965	10D/17819	A	S.T. & C. 3-LU-86F
R. 1965A	10D/19904	A	Glide Path Receiver modified to extend AGC voltage to special calibration equipment. S.T. & C. 3-LU-86F
R. 1965B	10D/21518	A	Similar to R.1965 but fitted with Power Unit Type 11953. S.T. & C. 3-LU-86K.
R. 1967	10D/18430	G	Receiver AR.88 modified.
R. 1968	10D/18432	G	Receiver AR.88 modified.
T. 1969	10D/18459	-	"Nairobi" Installation S.T. & C. 4-LE-96 Group 14.
T. 1969A	10D/21172	-	T. 1969 modified. S.T. & C. 4-LE-96 Group 14 mod.
T. 1970	10D/18460	-	"Nairobi" Installation S.T. & C. 4-LE-96. Group 302. 40 KW SSB HF Dual TX.
T. 1970A	10D/22230	G	T. 1970 modified.
T. 1970B	10D/23669	G	Type T. 1970 mod. S.T. & C. 4-LE-96.
nl3 T. 1971	10D/18461	-	"Nairobi" Installation S.T. & C. 4-LE-100. Group C.
nl4 R. 1972	10D/18464	-	"Nairobi" Installation S.T. & C. 3-LE-21. Group A.
nl5 T. 1973	10D/18465	-	"Nairobi" Installation S.T. & C. 4-LU-101A.
R. 1974	10D/17847	G	Used on FGRI.18015 S.T. & C. 3-LU-83B.
nl6 T. 1975	10D/18478	G	Medium Power CW/FSK.
nl7 T. 1976	10D/18479	G	Medium Power S.S.B.
A. 1977	10D/16748	-	Wide Band Amplifier. 75 ohms. Impedance Plessey QDA.3369 Type PV.14C.
T. 1978	10D/17884	-	VHF High Power. S.T. & C. L.101134/2.
A. 1979	10U/16618	-	Used in T.1978. S.T. & C. 28-LRU-381B & 14-LRU-144B.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
AL2 A. 1981	10U/16854	-	GPO diagram AD.2682 Fig.2 Code 106, Inter-Comm. Amplifier with facilities for connecting up to six extension units. Formerly 10G/17542.
AL2 TR. 1982	10D/18746	G	Frequency Modulated T.R. Multi-Channel Radio Link Equipment S.T. & C. 157 IRE-1A.
T. 1983	10D/17910	G	Used on FGRI.18017, was X1182, now 5825-99-404-3440.
T. 1984	10D/17920	A	Crystal Controlled. ARI.5332.
TR. 1985	10D/17937	A & G	Used on ARI.18060. TR.1934 modified for 90 Kc/s.
TR. 1985A	10D/21507	A	Used on ARI.18060. Similar to TR.1985.
TR. 1986	10D/17938	A	Used on ARI.18009. TR.1935 modified for 90 Kc/s.
TR. 1986A	10D/21508	A	Used on ARI.18061. Similar to TR.1986.
TR. 1987	10D/17939	A	Used on ARI.18062. TR.1936 modified for 90 Kc/s.
TR. 1987A	10D/21509	A	Used on ARI.18062. Similar to TR.1987.
T. 1989	10D/18799	A	T.1154M modified. Ekco M.250.
T. 1991	10D/17948	G	Used on FGRI.18017. Glide Path Transmitter. Now 5825-99-404-3441.
T. 1992	10D/17955	G	Used on FGRI.18017. Was X1188.
T. 1993	10D/19114	-	RF 2.5 - 22 Mc/s. S.T. & C. 4-LE-96/1.
T. 1995	10D/19125	G	Single Side Band Telegraph Transmitter D.S.B. 2.27 Mc/s. S.S.B. 4.27 Mc/s. Marconi SWB 11X/SSB.
A. 1996	10U/16862	G	Intercom Amp. GPO AD.2779 (10 line)
TR. 1997	10D/17978	A	Used on ARI.18031. Ekco M.1271. Was X1508.
TR. 1998	10D/17980	A	Used on ARI.18031. Ekco M.1271. Now 5820-99-104-7543.
TR. 1998A	10D/21510	A	Used on ARI.18069. Similar to TR.1998.
AL2 T. 2000	10D/19142	G	Marconi S.W.B. 8X Transmitting equipment.
T. 2000A	10D/22708	G	T.2000 modified.
AL3 T. 2001	10D/19151	G	S.T. & C. DS.13D. 4 LE 100D. Similar to T.1974.
TR. 2002	10D/17997	A	First used in conjunction with ARI's using 10 channel VHF equipment. Frequency 121-5 Mc/s.
TR. 2002A	10D/22941	A	Similar to TR.2002 but incorporating crew intercommunication facility.
TR. 2487	10D/21299	G	Used on Radar Unit 12504. Was X2487.
R. 3000	10M/1	A	IFF Mk.1 12V.
R. 3001	10N/1	A	IFF Mk.1 24V.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R.3002	10DB/1	A	IFF Mk.2 12V.
R.3003	10DB/2	A	IFF Mk.2 24V.
R.3003A	10DB/1147	A	R3003 Modified.
R.3015	10DB/14	G	CH (RF.5). (Cossor).
R.3016B	10DB/683	G	R.3016 plus Kit conversion R.A.23.
T.3018A	10DB/102	G	M.B.2. Tropical (Metro Vick).
R.3020	10DB/19	G	R.M.3A MB equipment. (Cossor).
R.3020A	10DB/98	G	R.3020 mod. Cossor RM3B.
T.3028	10DB/27	G	GM2 second mod. of GL Mk.1.
T.3029	10DB/28	G	CDU third mod. of GL Mk.1.
R.3030A	10DB/1203	G	RM4A with 2 wavebands only.(Cossor)
T.3031	10DB/30	G	GL Mk.2.
R.3032	10DB/31	G	GL Mk.2.
T.3035	10DB/34	G	GMI first mod. of GL Mk.1.
R.3039	10DB/56	A	ASV Mk.2 24V. DC motor.
R.3039A	10DB/110	A	ASV Mk.2 24V. AC motor.
R.3039B	10DB/264	A	ASV Mk.2 12V. DC motor.
R.3039E	10DB/405	A	ASV Mk.2 80V. AC motor.
R.3039F	10DB/2030	A	R.3039 mod. by EMI.
R.3039G	10DB/2031	A	R.3039A mod. by EMI.
T.3040	10DB/57	A	ASV. Mk.2 24V. DC blower.
T.3040A	10DB/127	A	ASV. Mk.2 12V. DC blower.
T.3040D	10DB/240	A	ASV. Mk.2 blower adaptable for 12V or 24V.
T.3040E	10DB/358	A	ASV. Smaller version adaptable for 12V or 24V.
T.3043	10DB/84	G	CD Army equipment.
T.3045	10DB/89	A	AI Mk.3 mod. of T.3010A.
R.3046B	10DB/684	G	R.3046 plus Kits Conversion 10DB/582.
R.3047	10DB/90	A	R.3001 mod.
R.3048	10DB/94	G	ASV beacon.
R.3048A	10DB/409	G	ASV beacon.
R.3052	10DB/119	G	Part of Trainer Type 12.
T.3053	10DB/120	G	Part of Trainer Type 12.
R.3054	10DB/121	G	Part of Trainer Type 13.
T.3055	10DB/122	G	Part of Trainer Type 13.
R.3060	10DB/8	A	IFF Mk.2.
R.3061	10DB/9	A	Used on ARI.5027.
T.3065	10DB/250	A	AI Mk.4 24V. DC blower.
T.3065A	10DB/547	A	AI Mk.4 12V. DC blower.
T.3065B	10DB/707	A	Improved version of T.3065.
R.3066	10DB/251	A	AI Mk.4 24V. DC motor.
R.3066A	10DB/347	A	AI Mk.4 12V. DC motor.
R.3067	10DB/293	A	IFF Mk.3 12V.
R.3067A	10DB/1257	A	R.3067 with anti-jamming device,
R.3067B	10DB/1670	A	R.3067 Quench and Rotary Transformer, interference eliminated.
R.3067C	10DB/1691	A	Ditto
R.3067D	10DB/1794	A	R.3067 mod. for use with ASV Mk.2.
R.3068	10DB/294	G	CHL Army version of R.3044.
T.3069	10DB/338	A	ASV Mk.2 in Whitley long range. Blower 80V, 1000 cps.
R.3070		-	Not allocated.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R.3070C	10DB/696	A	R.3039E mod.
T.3071	10DB/340	G	T.3040 mod.
T.3074	10DB/402	A	AI Mk.6 24V DC. blower. 80V, 1000 CPS, A/C Supply. 24V
R.3075	10DB/403	A	AI Mk.6 24V. DC. motor. 80V, 1000 CPS, A/C supply 24V.
R.3075A	10DB/114	A	R.3075 with switch unit 108.
R.3076	10DB/413	G	CHL. Developed from R.3044.
R.3077	10DB/414	A	IFF Mk.2G 12V for GCI.
R.3078	10DB/415	A	IFF Mk.2G 24V for GCI.
R.3082	10DB/428	A	IFF Mk.2 12 Tropical.
R.3083	10DB/429	A	IFF Mk.2 24V Tropical.
R.3084	10DB/430	A	R.3039A mod. to use VR136 & VR 137.
R.3084B	10DB/2032	A	R.3084 mod.
R.3084C	10DB/2033	A	R.3084 mod.
R.3085	10DB/433	A	AI Mk.5 24V.
TR.3089	10DB/443	A	Interrogator & Responsor for use with AI Mk.6A.
R.3090	10DB/444	A & G	IFF Mk.3 24V.
R.3090A	10DB/1258	A	R3090 with anti-jamming device.
R.3090B	10DB/1671	A	Quench & Rotary transformer interference eliminator.
R.3090C	10DB/1692	A	Rotary transformer interference only eliminator.
R.3090D	10DB/1795	A	Mod. for use with ASV Mk.2.
T.3093	10DB/460	G	Part of Trainer Type 8.
R.3094	10DB/461	G	Part of Trainer Type 8.
T.3098	10DB/470	G	CHL Mk.3.
R.3099A	10DB/598	A	ASV Mk.2 mod. for VR.136 & VR.137. valves.
T.3100	10DB/484	A	AI Mk.5 ARI.5005.
R.3102	10DB/488	A	R.3066 mod. to use RL16 & RL17 valves.
R.3102A	10DB/702	A	E.K. Cole version of R.3102.
TR.3106	10DB/499	A	CH Height calibrator used on ARI.5125.
TR.3107	10DB/500	G	AI Beacon used on FGI 5067 Marconi-Ekco DA.164.
TR.3107A	10DB/1285	G	AI Beacon can be switched to ASV beacon.
TR.3107B	10DB/1477	G	TR.3107 modified Homing Beacon. ASV/BA.
TR.3107C	10DB/1703	G	TR.3107 modified.
R.3108	10DB/505	A	IFF/2N Coastal Command 12V.
R.3108A	10DB/1299	A	Ferranti version.
R.3109	10DB/506	A	IFF/2N Coastal Command 24V.
R.3109A	10DB/1298	A	Ferranti version.
TR.3110	10DB/513	G	Interim AI beacon.
TR.3110A	10DB/991	G	Dynatron development of TR.3110.
TR.3111	10DB/514	G	Interim ASV beacon.
TR.3112	10DB/515	G	Main ASV beacon. Production Model of TR.3111.
TR.3112A	10DB/1319	G	TR.3112 with TR unit 5, replaced by TR.3213.
R.3113	10DB/514	A	ASV marker buoy.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R.3116	10DB/543	G	Modified R.3039A (ASV Mk.2) on Transportable Radio Installation 5034.
T.3117A	10DB/568	G	Components differ from T.3117.
T.3117C	10DB/1878	G	T.3117 modified by Kits Conversion 10DB/1882.
T.3117D	10DB/1879	G	T.3117 modified by Kits Conversion 10DB/1883.
R.3118C	10DB/1880	G	R.3118 modified by Kits Conversion 10DB/1884.
R.3118D	10DB/1881	G	R.3118 modified by Kits Conversion 10DB/1885.
R.3121B	10D/20293	A	R.3121A modified by RMC Mod. 3334.
R.3122	10DB/576	A	Modification of R.3077 12V (IFF Mk.2 for GCI) to line up Aerial Circuits with IFF Mk.3. Only 6 channels.
R.3123	10DB/577	A	Modification of R.3078 24V (IFF Mk.2 for GCI) to line up Aerial circuits with IFF Mk.3. Only 6 channels.
R.3124	10DB/580	A	AI.Mk.7 Equipment (Previously known as AIS).
R.3125	10DB/585	G	Part of Trainer Type 6 (AI Mk.4 Trainer).
R.3126	10DB/587	M	IFF/25 R3078 (IFF Mk.2 for GCI) Modified by Signal School for use with Merchant Ships. 24V working.
R.3128	10DB/608	A	IFF/2N (Previously known as IFF/2NS) Modified to include coding suppression and low resistance telephone. Used by Coastal Naval and Ferried aircraft.
R.3129	10DB/609	A	Type 139 10LB/30, 24V 250-500 ohms.
T.3130	10DB/612	A	AI Mk.7 equipment (Previously known as AIS).
R.3131	10DB/630	M	R.3084 (ASV.Mk.2) Modified for Naval Use 80V.
R.3131A	10DB/744	M	R.3131 (ASV.Mk.2) Modified to use Valves V.R.65 in place of VR.91 Naval 80V AC. Motor.
R.3131B	10DB/783	G	ASV.Mk.2 R3131 modified for TRE Pack Set Mk.2 R.D.F.
R.3131C	10DB/2034	M	R.3131 modified by EMI.
R.3132	10DB/631	A	R.3084 (ASV. Mk.2) Modified. For use with Fleet Air Arm.
R.3132B	10DB/1286	A	E.K. Cole M.323.
R.3132C	10DB/2035	A	F.A.A. version of R.3084 (ASV Mk.2) Includes input spark gap.
R.3133	10DB/662	A	R.3132A modified by E.M.I. AI.Mk.6A Includes Beacon facilities. Used with TR.3089 (Responder for IFF). (Amplifier used with Recorders Visual Type 1).

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
A.3134	10UB/150	A	Formerly A.1315 in error.
T.3135	10DB/716	A	"Monica" warning set. Used with R.3136.
R.3136	10DB/717	A	"Monica" warning set.
TR.3137	10DB/729	G	AI Beacon Approach System.
R.3138	10DB/732	A	ASV Marker Buoy Beacon.
R.3139	10DB/741	M	IFF Mk.2/N (Previously known as IFF/NS) Has low impedance (80 ohms) Aerial circuit for Ship use. 24V. (Ferranti)
T.3140	10DB/733	A	High Power ASV. Mk.2 used in conjunction with Modulator Unit Type 52.
TR.3145	10DB/781	A	A.I.S.
TR.3145A	10DB/6069	G	A.I.S. Beacon.
TR.3146	10DB/798	G	ASV/Beam System.
A.3147	10UB/167	A	AI.Mk.6A.
R.3148	10DB/799	G	
R.3149	10DB/806	A	H2S Mk.1.
T.3150	10DB/807	A	H2S Mk.1.
TR.3152	10DB/810	A	AI. Mk.8.
TR.3152A	10DB/812	A	AI.Mk.8A.
R.3153	10DB/818	G	Replacement of R.3202 Series.
T.3154	10DB/821	G	Light warning set. TGRI.5109, MGRI.5110.
TR.3156	10DB/829	G	R.3077 modified to become ASV. Ground Beacon. (IFF Mk.2G 12V).
TR.3157	10DB/830	G	R.3078 modified to become ASV. Ground Beacon (IFF Mk.2G 24V).
R.3158	10DB/851	G	Similar to R.3097 but using preferred valves. Cossors RM6 Mobile.
TR.3159	10DB/867	A	CM.ASV.
TR.3160	10DB/868	A	ASV/H2S. Interrogator and Responder.
TR.3160A	10DB/6636	A	E.K. Cole Version of TR.3160.
TR.3160B	10DB/868	A	TR.3505 modified.
TR.3160C	10DB/8471	A	A.S.TR.3160 less one condenser.
TR.3161	10DB/880	A	Modification of R.3084 plus Transmitting Unit T.R.E. dev. "Rebecca" ARI.5120.
TR.3161A	10DB/953	A	176 Mc/s.
R.3162	10DB/882	A	"Rooster" Dynatron version of R.3155. Mod. of R.3078. 24V.
R.3163	10DB/884	A	"Rooster" Dynatron new design 24V.
TR.3164	10DB/896	G	"Eureka" Mk.1. Homing Beacon T.R.E. dev.
R.3166	10DB/908	A	Marker Buoy R.3113 modified Mooring.
R.3167	10DB/909	A	Marker Buoy R.3138 modified Mooring.
R.3168	10DB/910	G	R.3084 modified for TGRI.5109. Cossor AE.1923.
R.3170	10DB/912	G	R.3084 modified for TGRI.5124. Cossor RE.1920.
TR.3171	10DB/913	A	Interrogator and Responder for use with AI.Mk.4 & 5.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
TR.3173	10DB/915	A	"Rebecca" Mk.2 Indicating Unit Type 82.
TR.3173A	10DB/6022	A	24V version of TR 3173 Rebecca.
TR.3173B	10DB/8114	A	Modification of TR.3173A requested by E.47A.
TR.3173D	10DB/8714	A	TR.3173A after 1st Stage tropn.
TR.3174	10DB/916	G	"Eureka" Mk.2(Murphy) SP24704.
TR.3174A	10DB/6932	G	Modified TR.3174 with the turret locked in one position. Position A-B.
TR.3174B	10DB/6933	G	Modified TR.3174 with the turret locked in position. Position E-C.
TR.3174C	10DB/6934	G	Modified TR.3174 with the turret locked in one position. Position E-D.
TR.3176	10DB/947	G	R.3163 modified for Interim Ground Beacon. Does work of TR.3110 plus TR.3111.
TR.3177	10DB/948	G	Main ASV Beacon (TR 3112 modified).
TR.3178	10DB/954	G	"Eureka" Mk.1A Homing Beacon.
R.3179	10DB/974	A	ASV R.3084 modified to work with switch unit Type and Common T & R Aerials.
T.3180A	10DB/1130	A	214 Mc/s. in Rescue Launch.
T.3180B	10DB/1579	A	For Airborne Lifeboat.
R.3181	10DB/942	A	Was R.1410.
R.3184	10DB/993	A	R.3084 modified by VR.92 (ASV Mk.2).
T.3185	10DB/994	A	T.3040D modified ASV/BB.
T.3188	10DB/1000	A	Oboe Mk.1. T.3040 redesigned.
T.3188A	10DB/6624	A	T.3188 Mod.
T.3189	10DB/1001	A	Oboe Mk.1.
TR.3190	10DB/1002	A	Interrogator and Responder.
R.3192	10DB/1004	A	H2S Mk.2.
TR.3193	10DB/1017	G	Eureka Mk.3 Homing Beacon.
R.3194	10DB/1026	A	R.3108 with Rooster facilities for CC. uses Control Unit Type 108 (12V) IFF/2N.
R.3195	10DB/1027	A	24V version of R.3194. Uses control unit Type 109 IFF/2N.
TR.3196	10DB/1046	A	Interrogator and Responder. 24V. TR.3190 modified. AIC.AVX (Lucero Mk.1)
TR.3197	10DB/1047	A	12V version of TR.3190 AIC (Lucero Mk.1).
TR.3198	10DB/1146	A	Barracuda ASVX.
A.3199	10UB/186	A	Barracuda ASVX.
T.3200	10DB/1149	A	Oboe Mk.2.
R.3201	10DB/1150	A	Oboe Mk.2.
R.3203	10DB/1169	A	Modified American SCR.535A. (IFF Mk.2).
R.3204	10DB/1240	G	RM7 Contains all RM6 AJ mods. 12" tube etc. Cossor.
T.3205	10DB/1331	A	Monica Mk.1A. Used with R.3206 A/C supply.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R.3206	10DB/1332	A	Monica Mk.1A. 80V a/C supply, complete with Valves.
TR.3207	10DB/1337	A	Monica Mk.2. 8V A/C Supply, used with A.3208
A.3208	10UB/195	A	Monica Mk.2.
T.3209	10DB/1400	A	Was T.1465.
R.3211	10DB/1416	A	Lt. version of R.3067. 12V
R.3212	10DB/1417	A	Lt. version of R.3090 IFF Mk.3GR
TR.3213	10DB/1448	G	Light weight 24V TR.3112 with new chassis Coastal Beacon.
R.3224	10DB/1602	A	R.3067 plus Kits Conversion R.3067 and R.3090. 12V.
R.3224A	10DB/1693	A	Rooster version (without filters) Rooster version with Filter Units 110 and 111 (for rotary transformers interference suppression).
R.3225	10DB/1603	A	As R.3224 24V. Rooster version (without Filters)
R.3225A	10DB/1694	A	Rooster version with Filters units 110 and 111
R.3226	10DB/1604	A	12V American AX (ABIC) with Kits Conversion R.3067 and R.3090
R.3227	10DB/1605	A	As R.3226. 24V
T.3228	10DB/1618	A	Vibropack Transmitter and Modulator for use with H.L.S.
R.3229	10DB/1619	A	Modification to Receiver Unit Job No.2599
T.3230	10DB/1615	A	Responder Marker Buoy fitted with Eureka Wire Basket Mk.2.
R.3232	10DB/1629	A	Monica Mk.3A R.3084 modified to 225 Mc/s.
TR.3233	10DB/1632	A	12V modified R.3067 fixed frequency.
TR.3234	10DB/1633	A	24V R.3090 modified fixed frequency.
TR.3235	10DB/1634	A	12V American Receiver 43 AAX. (Part of ABK) Mod. as T.3233
TR.3236	10DB/1635	G	24V Modified at T.3234.
T.3237	10DB/1636	G	T.3135 modified for visual indication Monica Mk.3A.
T.3238	10DB/1637	A	T.3205 modified for visual indication. Monica Mk.3B.
R.3239	10DB/1638	A	R.3084A modified to 245 Mc/s. Monica Mk.3B.
TR.3240	10DB/1658	A	24V. R.3090 converted AI.
TR.3241	10DB/1659	A	12V. R.3067 converted AI.
TR.3242	10DB/1660	A	American RX4 3AAX (ABK) Converted AI, plus RX4 6AAX.
TR.3243	10DB/1661	A	24V. American RX4 3AAY (ABKI) converted plus RX4 6AAY).
R.3245	10DB/1663	G	Part of MGRI.5300
T.3246	10DB/1665	G	T.3154B modified.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R.3249	10DB/1717	G	Monitoring Receiver S.T. & C. RD.2390 Group 1
R.3250	10DB/1721	A	R.3067 converted by Kit Conversion 10DB/1723
R.3251	10DB/1722	A	R.3090 converted by Kit Conversion 10DB/1723
R.3252	10DB/1735	A	Used with ARI.5321
R.3253	10DB/1816	-	American Set Mk.3 43 AAX with modified circuit to Leaflet 5135B. 12V. See R.3067D
R.3254	10DB/1817	-	American Set 43. AAY with modified circuit to leaflet 5135B. See R.3090D
T.3256	10DB/1870	-	Redesign T.3180 177 Mc/s. Walter Mk.2.
R.3257	10DB/1894	-	R.3121 modified for double Rooster operation.
R.3561	10DB/1939	-	12V. R-3/ARR-2X American
R.3262	10DB/1940	-	24V. R-4/ARR-2 (American)
T.3263	10DB/1993	G	As T.3255 but with Modulator Unit type 184
T.3501	10DB/6001	G	Part of AMES Type 1 and DM4
TR.3503	10DB/6005	A	12V. version of TR.3198 Barracuda ASVX
TR.3504	10DB/6007	A	Used on ARI.5504
TR.3505	10DB/6006	A	Interrogator - Lucero Mk.2
TR.3506	10DB/6016	G	Modification of TR.3160. 24V 10CM Homing Beacon AI.Mk.8.
TR.3507	10DB/6009	A	Interrogator, Modification of TR.3506 24 Mc/s, 12V
R.3508	10DB/6010	G	Part of GCI 1942. Standby.
T.3509	10DB/6011	G	Part of GCI 1942. Standby. Includes Oscillator Unit 202 and Modulator Unit 151A.
T.3509A	10DB/6173	G	Tropicalised version of T.3509
TR.3510	10DB/6019	A	For overall testing of ASV Mk.2. Used with Aerial System Type 302 and Power Unit Type 509.
TR.3514	10DB/6008	G	Part of Eureka Mk.2A. Portable Transmitter - Receiver.
R.3515A	10DB/6336	A	Used on ARI.5153. Modification of R.3515
R.3515B	10DB/8559	A	Mod. to DML.T.386.
R.3516	10DB/6061	A	H2S Mk.2 R.3149 modified for beacon.
R.3516A	10DB/6337	A	Used on ARI.5153
R.3516B	10DB/8560	A	R.3516 modified to DML.T.386
TR.3517	10DB/6067	A	TR.3161 modified. Incorporates R.3084 instead of R.3131. Used on Common T & R. interrogator. 176 Mc/s.
TR.3518	10DB/6070	A	Magnetron HF.-unit for "Universal" System 9 cm 150K input.
TR.3518A	10DB/6205	A	Modification of TR.3518 Universal.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
TR.3519	10DB/6071	A	As TR.3518 but with increased input.
TR.3519A	10DB/6206	A	Modification of TR.3519 Universal
TR.3519A/WW	10DB/8276	A	TR.3519A with WW Plugs replacing W, Plugs Universal Unit.
TR.3520	10DB/6072	A	Klystron HF Unit. 9cm. 150K input. Universal system.
TR.3520A	10DB/6207	A	Modification of TR.3520. Universal.
R.3521A	10D/16869	A	R.3521 modified for improved strobe locking and performance. AI Mk.9B.
TR.3522	10DB/6076	A	Used on ARI.5507
TR.3523A/WW	10DB/8074	A	TR.3523A with WW Plugs
TR.3523B	10DB/8311	A	As TR.3523A but using Amplifying Unit 242 instead of 246
TR.3523B/WW	10DB/8312	A	As TR.3523B but fitted with WW Plugs.
TR.3523C	10DB/8397	A	High power version of TR.3523A (Crash programme)
TR.3523D	10DB/8398	A	As TR.3523C but fully developed.
TR.3523E/WW	10DB/8707	A	TR.3523A/WW after 1st stage tropicalisation.
TR.3523F	10DB/8725	A	As TR.3523E but/amplifying unit 226A instead of 226
TR.3523F/WW	10DB/8745	A	WW version of TR.3523F
TR.3523G	10DB/18342	A	TR.3523A modified in order that the TR can be used for X Band Beacon Interrogation.
TR.3523/WW	10DB/8073	A	As TR.3523 but fitted with WW Plugs
R.3524	10DB/6079	A	AVC Homing on ASV. R.3084 modified.
TR.3526	10DB/6082	A	Lucero Mk.1N. Modification TR.319
TR.3528	10DB/6084	A	ASVX 24V
TR.3529	10DB/6086	A	ASVX 24V
TR.3529A	10DB/6085	A	AIX 24V
TR.3530	10DB/6087	A	ASVX 12V
TR.3530A	10DB/6101	A	ASVX 12V
A.3531	10DB/6013	A	Used with ASVX
TR.3532	10DB/6088	A	Modification of Transmitter Receiver Type TR.3160
R.3533	10DB/6095	A	R.3102A modified
R.3533A	10DB/8250	A	Serrate Mk.2.
R.3534	10DB/6110	G	Oboe Mk.1. Cancels R.1608
TR.3535	10DB/6170	A	Oboe Mk.2A (Development by GEC Wembley Production by No.1 M.U.)
R.3536	10DB/6171	A	Oboe Mk.2A (Development by GEC Wembley Production by No.1 M.U.)
R.3537	10DB/6179	A	Oboe Mk.1B Modification of R.3089
TR.3539	10DB/6185	A	Oboe Mk.1B Similar to TR 3520
R.3542	10DB/6196	A	Oboe Mk.1B Repeater A/C
TR.3543	10DB/6198	A	Oboe Mk.2B Repeater A/C

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R.3544	10DB/6202	G	Monitor Receiver using new R.F. Receiving Unit 166, Monitoring Unit 151, Power Unit 501
TR.3545A	10DB/6461	G	As TR.3545 but made by Dynatron.
TR.3546	10DB/6212	G	Part of Trainer Type 30 R.G.D. HS 100/275
R.3547	10DB/6271	A	A.G.L.T. Mk.1, 2 & 3. Includes Universal IF strip. For Mod. version to TRE draft leaflet 137 (SO-467A) see R.3619. For Army version see R.3618.
TR.3547A	10DB/8138	A	Modification to Plugs on front panel of R.3547
TR.3548	10DB/6270	A	Mod. of (H2S) TR.3191 using Mod. head amplifier.
TR.3548/WW	10DB/8504	A	TR.3548 fitted with W.W. instead of W Plugs
TR.3549	10DB/8277	A	Similar to TR.3505. Now waveform generator different Frequency. Lucero Mk.2 with AI Mk.8
TR.3549A	10DB/6479	A	Reproduction version of TR.3549. Lucero
R.3550	10DB/6281	A	Modification of R.3102A addition of multi-vibrator and extension of tuning range.
TR.3552	10DB/6304	A	TR.3526 modified different frequency coverage (Lucero)
R.3553B	10DB/8561	A	Incorporating R.P.U. mods. Type R 3553 modified.
R.3553C	10DB/8652	A	Mod. to DML No.T/386. Type R3553A modified.
R.3554	10DB/6306	A	R.3516 modified - RPU
R.3554A	10DB/6343	A	Modified R.3554
R.3554B	10DB/8563	A	R.3554 modified to DML.T.386
TR.3555	10DB/6313	A	TR.3529A (AIX) modified by addition of Motor 6A/1057
TR.3555A	10DB/6730	A	With M Type Motor R.P.U. TR.3529A modified.
TR.3555B	10DB/6916	A	As TR 3555 but with smaller gear box R.P.U.
TR.3555C	10DB/6917	A	As TR.3555A but with smaller gear box.
TR.3558	10DB/6320	G	Eureka Mk.2 mod. of TR.3174. For use on 176 Mc/s with Coastal Command.
TR.3559	10DB/6321	G	Eureka Mk.2 mod. of TR.3174 193 Mc/s used with Fighter Command.
R.3560	10DB/6322	A	H2S Mk.4.
R.3560A	10DE/8645	A	R.3560 after 1st stage of tropicalisation.
TR.3561A	10D/18437	G	TR.3561 modified by removal of Receiver Unit 177, and addition of Mixer Unit 10D/18592 and Amplifier A.3691
A.3562	10UB/6041	A	H2S

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
A.3562A	10UB/6078	A	Gramophone version of A.3562
R.3564	10DB/6344	A	Modification of R.3189 Frequency Red.
R.3565	10DB/6345	A	Modification of R.3537. Frequency Green
TR.3566	10DB/6348	A	TR.3160 less receiving unit 159 plus receiving unit 161. Lucero Mk.2
TR.3566A	10DB/6955	A	R.P.U. version of TR.3566. Lucero Mk.2.
TR.3566B	10DB/8820	A	TR.3566 tropicalised
TR.3567A	10DB/6453	G	As TR.3567 but new RF unit Fighter Command
TR.3567B	10DB/6454	G	As TR.3567 but now RF Unit Coastal Command
TR.3567D	10D/16880	G	TR.3567 modified for 203-234 Mc/s band.
T.3568	10DB/6397	A	T.3974 modified for remote tuning
T.3568A	10DB/8237	A	T.3568 modified
T.3569	10DB/6399	A	Used on ARI.5572
R.3570	10DB/6400	A	Used on ARI.5572
A.3571	10UB/6040	A	Oboe Mk.2.
R.3572	10DB/6402	A	38-41 Mc/s.
R.3573	10DB/6408	A	R.3084 modified
R.3574	10DB/6433	M	R.3515 modified for use by Admiralty.
TR.3576A	10DB/8715	A	TR.3576 after 1st Stage tropicalisation.
TR.3577	10DB/6532	A	Modification of 3173A with new chassis Assembly and Modulator Unit 172 in place of Rebecca H.
A.3578	10UB/6051	A	Improved version of A.3562 for ASV Mk.6A.
TR.3579	10DB/6547	G	Modification of TR.3173A. Eureka H. Beacon for use with Rebecca H
TR.3580	10DB/6623	A	"Universal" 500 KW band TX with locally pressurised TX valve for use with AI Mk.9 and High powered ASV.
T.3581	10DB/6637	A	Lion Tamer. Includes Modulator Unit and Head Amplifier.
R.3582A/T	10DB/8373	A	Tropicalised version. GEE H. Mk.2
R.3582.B	10DB/6648	A	Modified version of R.1355 by new Power Unit.
A.3583/WW	10UB/6107	A	As A.3583 but fitted WW Plugs
R.3584	10DB/6655	A	Modification of R.3547 ½" gun range control replacing .303.
A.3586	10UB/6062	A	A.3578 modified by removal of rectifier unit.
R.3588	10DB/6702	A	Similar to R.1626. Receiver with 6 - VR91's and 1 VR.92.
T.3589	10DB/6738	G	T.3551 modified for 190/300 Mc/s.
TR.3590	10DB/6744	A	Rebecca Mk.2U.
TR.3591	10DB/6749	A	Modification of TR.3182A
TR.3591A	10DB/8649	A	TR.3591 with new potentiometer.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
TR.3591B	10DB/8671	A	RE.3591 or A modified by Service for tropical use
R.3592	10DB/6758	A	Includes mixer L.O. L.O.P.P. and IF Amplifier
TR.3593TF	10DB/8461	G	Tropicalised version of TR.3593.
TR.3594	10DB/6865	A	H.F. unit also IF Amplifier and A.F.C. RT 4/APS-2 (American)
TR.3596	10DB/6891	A	TR including miniature IF strip miniature AFC strip and computer unit developed for lightweight A.S.V.
R.3598	10DB/6906	A	Modified American Receiver B.C. 966A SCR 695 (IFF)
TR.3599	10DB/6913	G	TR 3593 modified for 176 Mc/s.
R.3600	10DB/6936	A	Monica. R.3206 with Power Unit
R.3601	10DB/6937	A	R.3136 with Power Unit Type 626.. Replacing Amplifying Unit 177.
R.3602	10DB/6938	A	R.3533 modified for use in ARI.5612
TR.3603	10DB/6944	A	IFF Mk.3 Set considerably modified.
TR.3604	10DB/6957	A	SMTR for use in ARI.5632
A.3606	10DB/6090	A	Servo Amplifier.
TR.3607	10DB/6975	A	Completely self-contained. Interrogator and Indicator Unit in cylindrical can. Miniature.
TR.3610	10DB/8050	A	Modification of TR.3173A (Rebecca)
A.3611	10DB/6103	A	ASV Mk.13B (ASVX in Brigand Beau-fighter) Roll Stabilised Scanner.
R.3612	10DB/8056	A	Similar to R.3547 but for use in sighting station a/c.
A.3613	10DB/6104	A	Comprises amplifying, power and pulse generating units.
TR.3614	10DB/8075	A	12 version of TR.3523A
TR.3614/WW	10DB/8076	A	As above but fitted with WW Plugs
TR.3615	10DB/8090	A	390-450 Mc/s. Modified from existing equipment by TRE. Trainer 71.
TR.3617	10DB/8093	G	Part of E to W tracking unit on Tables Recording Type 2. Similar to TR.3545 but employing Selsyn Motor.
R.3619	10DB/8110	-	R.3547 modified as TRE leaflet No.137
TR.3620	10DB/8111	G	Modified USA transmitter-receiver BC-1050-B.
A.3621	10DB/6110	A	Servo amplifier for scanner 85. ASV. Mk.13.
TR.3622	10DB/8116	A	American RF head from AN-APS-1, converted for use in ARI.5599 (X band) Pudding basin, design.
TR.3623	10DB/8117	A	As above but (K band). Higher Frequency.
TR.3624	10DB/8118	A	Includes miniature IF strip. Used on ARI.5610.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
TR.3624	10DB/8118	G	Special TRE adjunct. Transmitter-Receiver to navigators portion of Trainer 71.
TR.3626	10DB/8123	A	Modified AT-1-APN2 (110DB/152) to give increased minimum range.
TR.3628	10DB/8150	A	Brick unit construction. Similar to TR.3160
TR.3629	10DB/8153	A	Brick unit construction. Similar to TR.3566
R.3630	10DB/8159	A	As R.3547 and R.3584 but with modified range unit, wiring changes and other slight mods.
R.3631	10DB/8176	A	R.3547 modified to draft leaflet TRE.142.
R.3633	10DB/8182	A	Uses valve and most components from 110DB/17 but entirely rewired.
TR.3634	10DB/8254	G	Trainer Type 80
TR.3635	10DB/8204	G	Trainer Type 94
R.3636	10DB/8239	A	24V DC. Receiver RT.22/APX-1 modified.
R.3636A	10DB/8502	A	RT22/APX-1
R.3637	10DB/8240	A	12V DC. Receiver RT22/APX-1 modified.
R.3637A	10DB/8446	A	RT22/APX-1
TR.3639	10DB/8268	A	110DB/17 with modified circuitry and using "W" and "Pye" Plugs.
R.3640	10DB/8376	A	Modification of R.3553. H2S Mk.3.
R.3640A	10DB/8723	A	Main production version of R.3640
R.3641	10DB/8381	A	Receiver Indicator R-16/APS 15 modified to D.L. No. T.246
A.3642	10UB/6143	G	Video Unit, embodying modified Receiving Unit Type 153. Part of Rack Assembly Type 151.
R.3643	10DB/8484	A	Receiver indicator R.49/APS-2F modified as British mod. Leaflet T.350.
A.3644	10UB/6149	A	A.3583 tropicalised and circuit mod. introduced. Contains trop. version of Receiving Unit Type 153.
<i>Ar2h</i> R.3645	10DB/8477	A	Tropical version of R.1355. Replaces R.1355/TF
R.3647A	10DB/8703	A	Gramophone Co. version of R.3647
R.3647C	10D/19020	A	Modification of R.3647 consequent on fitting Map matching device.
R.3648	10DB/8588	A	R.3547 less I.F. strip.
R.3649	10DB/8589	A	R.3584 less I.F. strip.
T.3650	10DB/8595	G	First used MGRI.5743
T.3652	10DB/8630	G	First used on FGRI.5755
R.3653	10DB/8632	A	R.3553A modified to give facilities for extra long range scan.
T.3655	10DB/8681	G	Tropicalised version of Admiralty T9R.
R.3656	10DB/8691	A	Similar to R.3547 but increased max range.

CURRENT INSTRUMENTS

Type Number	Reference Number	Air or Ground	Remarks
R.3657	10DB/8692	A	Similar to R.3584 but increased max range. Oboe Mk.3.
TR.3658	10DB/8704	A	TR.3604 modified for use with "X" band.
TR.3659	10DB/8749	A	TR.3549 modified to give one sided BABS presentation.
TR.3659A	10DB/8750	A	TR.3549A modified as above.
R.3660	10DB/8782	A	R.3540 modified.
R.3662	10DB/8798	A	R.3647 modified.
TR.3663	10DB/8802	G	Used on MGRI 5775. High Power 2 MW output.
TR.3664	10DB/8807	A	10cm airborne responder for close support bombing.
R.3666	10DB/8815	A	Used on ARI.5738. Includes IF strip, AFC Power Unit.
TR.3667	10DB/8816	A	Used on ARI.5738. Includes Magnetron Mixer Stage.
TR.3668	10DB/8833	G	Used on Trainer type 102.
TR.3668A	10D/16899	G	Part of Trainer type 102A.
A.3669	10UB/6167	A	Pitch Servo Amplifier used with Scanning Unit type 77.
alt T.3670	10D/16849	-	T.3031 and T.1489 mod. to reduce bandwidth by use of triangular pulse.
alt R.3671	10D/16863	A	Used on ARI.5801. R.3582A + suppression.
TR.3672	10D/16874	A	TR.3532 mod. for 115 volts ARI.5507.
alt R.3673	10D/16876	A	Used on ARI.5846.
A.3677	10U/16024	G	IFF Part of Rack Assembly. Type 165. Used on Mobile Radar Ops. Room Type 1 (R.V. Type 510 Mk.2).
A.3678	10U/16025	G	Azimuth Marks. Part of Rack Assy. Type 165. Used on Mobile Radar Ops. Room Type 1 (R.V. Type 510 Mk.2).
A.3679	10U/16026	G	I.F. Part of Rack Assy. Type 165. Used on Mobile Radar Ops. Room Type 1 (R.V. Type 510 Mk.1).
A.3680	10U/16027	G	Video Output I.F. Part of Rack Assy. Type 165. Used on Mobile Radar Ops. Room Type 1 (R.V. Type 510 Mk.1).
A.3681	10U/16028	G	Anti-Jamming Part of Rack Assy. Type 165. Used on Mobile Radar Ops. Room Type 1 (R.V. Type 510 Mk.1).
T.3682	10D/18310	G	Used on Radar Type 13 M Mk.6 and Radar Type 14M. Mk.7 (R.V. Types 500 Mk.1 and 501 Mk.1).
A.3691	10U/16049	G	Radar Type 13M Mk.6 Replaces Amplifying Units Type 280 and 281.
T.3692	10D/18546	G	Radar Type 15M Mk.5.
A.3694	10U/16052	G	Radar Type 15 Mk.5.
TR.3695	10D/18552	A	ARI 5820 (Radar Ranging).
R.3697	10D/18606	A	ARI.5847 for F.I.S. to operate with I.F.F. Mk.3 equipment.

OBSOLETE INSTALLATIONS

(1974)

Installation Number	Main Instrument Used	Remarks
ARI.5000	R.3002. R.3003	IFF. Mk.2
ARI.5001	R.3039. R.3039A R.3039B. T.3040 T.3040D	ASV. Mk.2 ordinary with simple aerials homing only.
ARI.5002	AS ARI.5001	ASV Mk.2 long range Homing and Broadside with aerial changeover switched.
ARI.5003	R.3066. R.3066A T.3065. T.3065A	A.I. Mk.4
ARI.5004	R.3080. T.3065	A.I. Mk.4A
ARI.5005	T.3065. R.3085	A.I. Mk.5
ARI.5006	T.3074. R.3075	A.I. Mk.6
ARI.5007		A.I. Mk.6A
ARI.5008	R.3039E. T.3040B T.3040E	ASV. Mk.2 F.A.A. Version
ARI.5010	R.3077. R.3078	IFF Mk.2 for G.C.I. working
FGRI.5011	T.3004. R.3023	CHL Mk. 1 Single gantry
FGRI.5012	T.3004. R.3023	CHL Mk.1 Double gantry
FGRI.5013	T.3022. R.3044	CHL Mk.2 Single gantry hand operated
FGRI.5014	T.3022. R.3044	CHL Mk.2 Double gantry hand operated
FGRI.5015	T.3022. R.3044	CHL Mk.2 Power operated, Double gantry
MGRI.5016	T.3018. R.3020	MB(RDG)MRU (MK.1)
TGRI.5017	T.3056. R.3076	GCI 15 set individually modified
ARI.5025	R.3067. R.3090	IFF Mk.3
MGRI.5026	T.3022. R.3044	Mobile GCI. Mk.1 and 2 PPI assembled by RAE
ARI.5027	R.3060. R.3061	IFF Mk.2 (with permanent magnet) generator having external field
MGRI.5029	R.3101B. T.3056	Mobile GCI. GCL. Mk.5 (SI/G Mk.4)
MGRI.5030	R.3101. T.3056	Mobile SI/G. Mk.3 GCI
FGRI.5031	R.3101C. T.3056	CHL Mk.4
FGRI.5032	R.3101D. T.3056 T.3022C.	FGRI.5011, 5013, 5014 converted to common T & R aerials
TGRI.5034		RDF Pack Set (based on ASV equipment) TRE Pack Set Mk.1
FGRI.5035	T.1261	RCM
ARI.5036	R.3108. R.3109	IFF Mk.2N
MGRI.5037	R.3101A. T.3056	Mobile GCI (SI/G Mk.2B)
FGRI.5038	R.1265	RCM. GPO. GB systems using GPO repeater units
FGRI.5039	R.3048	ASV. Beacon 214 Mc/s.
FGRI.5040	R.3048A	ASV. Beacon 176 Mc/s.
FGRI.5043	TR.3110	IFF. Mk.2G. Mod. AI Beacon (interim)
FGRI.5044	TR.3111	IFF. Mk.2G. Mod. ASV Beacon (interim)
FGRI.5046		CHL. Great Orme.
FGRI.5047	T.1267	MB/CH or MRU Mk.2
MRI.5048	R.3020A. T.3018A	MB/CH or MRU Mk.2
TGRI.5053	T.1284	RCM
TGRI.5058	T.3056. R.3101	GCI. Intermediate
FGRI.5059	T.3056. R.3101F	CHB Mk.2
ARI.5060	TR.1375 Series	Altimeter Radio Type 2
FGRI.5061	T.1341	
FGRI.5062	T.3018A. R.3046	ACO Transmitting aerial array. SI/G overseas
MRI.5063	R.3091. T.3056	GCI

OBSOLETE INSTALLATIONS

Installation Number	Main Instrument Used	Remarks
FGRI.5064		VEB
FGRI.5065	T.3018A. R.3020A	ACH
FGRI.5068	R.1283	Marconi DFG.14
FGRI.5071	T.3117A. R.3118	IFF. Mk.2G. Interrogator and Responder
FGRI.5072	T.3117. R.3118	EFF. Mk.3. Interrogator and Responder
MGRI.5074	T.3056. R.3101A	Intermediate GCI
ARI.5075		Altimeter Radio Type 4 (cancelled by ARI.5524)
ARI.5077		ASV. Mk.2 long range homing only.
ARI.5078		ASV. Recorder long range homing and broadside
AR.5079		ASV. Recorder long range homing and broadside only.
FGRI.5080		"1941" CHL5 Bay array
MRI.5082	T.3117. R.3118	IFF Interrogator and Responder
ARI.5083		"7000" Mk.2 multi frequency. GEE 2.
FGRI.5084		GCI "1942" Type 6 Superseded by FGRI.5121.
FGRI.5085	R.3101C. T.3079	COL Common Transmitter
FGRI.5086		CH overseas
FGRI.5087	T.3117. R.3118.	Interrogator and Responder for IFF Mk.3 East Coast
ARI.5088		Altimeter Radio Type 5
ARI.5091	T.1360	R.C.M.
FGRI.5092	T.1323 or T.1348	"7000" Station 7124
	R.1337 or R.1346	
ARI.5093		AI. Mk.8
FGRI.5095		"7000" Station 7123
FGRI.5100		CHL "1941" type with 185' tower
FGRI.5101		CHL at CH Station
FGRI.5102		Station 7131
FGRI.5106	R.1171	
TGRI.5107	R.1217	
TGRI.5109		Light warning set. Lower frequency
MGRI.5110	T.3154. R.3168	Similar to RGRI.5109 but in vehicle
FGRI.5111		TGRI.5109 modified to FGRI
ARI.5112	T.1115 R.116	
TGRI.5113	R.1214	
FGRI.5114		BA on Homing Beacon
ARI.5120	TR.3161	Rebecca Mod. of R.3084
MGRI.5121		1942 GCI. Sopley. This installation was formerly known as FGRI.5084
		Oboe
		T & R on mobile searchlight chassis
FGRI.5127		IFF 3 GR
MGRI.5128		ASV Common Transmitter-receiver
TGRI.5129	TR.9D	Aerials FAA
ARI.5131A		Station 7311
ARI.5136		Station 7321
		Station 7322
		Station 7323
		Station 7331
FGRI.5138		Radio Compass Type (Marconator)
FGRI.5139		Home version of 5126
FGRI.5140		ASV. Homing Beacons
FGRI.5141		
FGRI.5142		
ARI.5145		
FGRI.5146		
MGRI.5149		

OBSOLETE INSTALLATIONS

Installation Number	Main Instrument Used	Remarks
TGRI.5151 ARI.5153 ARI.5154 TGRI.5155 TGRI.5157	T.3191. R.3192 T.1360A T.3117. R.3118 T.1422. R.1224A T.1133D. R.1132A T.3117. R.3118	TRU H2S/ASV. Gramophone Co's version RCM. Development of ARI.5091 Stations W.T. Portable 9, 10 & 11
MGRI.5158 MGRI.5159 MGRI.5160 ARI.5161 MGRI.5170 ARI.5171 ARI.5172 MGRI.5177	TR.3182 T.1408 R.3194. R.3195	Interrogator and Responder AMES. 17 (GCI Mk.5. Mobile) IFF Mk.2N Rebecca Mk.3 7000 Bombing reserve Mandrel RCM IFF Mk.2N with Rooster facilities Stand by for 1942 Fixed GCI AMES 19 Mk.1
ARI.5179 ARI.5184		R.1155C Aerial Loop Type 10 ASV.Common T. & R. Aerials on broadside
ARI.5185 ARI.5187 ARI.5190 MGRI.5191 MGRI.5192 MGRI.5193 ARI.5194 ARI.5195	T.1445. R.1446 TR.3171 T.3154A. R.3170 TR.1133 R.1452. R.1453	RCA Altimeter AYD (USA) Marconi AD 77D Ed.J. and AD 6872C Associated with 5003/5005 AS. TGRI.5124 but fitted in vehicle IFF. Mk.2B Naval 63'0" boat MASB AMES 11 Mk.2 Portable SBA for Ferry Command Used with TR.1133 and TR.1143 for homing
FGRI.5197 MGRI.5198 MGRI.5200 FGRI.5201 FGRI.5202 FGRI.5203 ARI.5205 ARI.5206 FGRI.5207 ARI.5208 ARI.5211 ARI.5212 ARI.5215 ARI.5216 ARI.5217 ARI.5218 MGRI.5219 MGRI.5223 ARI.5224 ARI.5226	TR.1196 R.1419 R.3108A. R.3109A TR.1460 TR.9G TR.9H TR.9J TR.9K TR.9L R.1463 T.3040 Series R.3132B TR.1464 T.1154F. R.1155A	Aerodrome Control Point to Point Radio Link Snow White Mk.1 G Mk.2 light mobile formerly 5528 IFF/CO IFF/CO Fighter Control High power ASV Naval aircraft inter-com GP. Set Marconi DFG. 20/3 medium wave DF IFF Mk.2N Naval GP. RT. version Inter-Glider Telephone
ARI.5229 MGRI.5231 MGRI.5232 FGRI.5239 FGRI.5240 FGRI.5241 FGRI.5242	T.3040 Series R.3132B	AMES 17. Mobile GCI. Mk.5. Marine Craft Homing on Baille beam ASV. Mk.2 with Common T. & R. aerials homing and broadside VHF 4 Channel light weight Formerly MRU Type 12 SBA. Three Marconi USB2 Station 111 Station 112 Consoles Type 8 and ancillary equipment ASV. Mk.2 with Common T. & R. aerials homing only

OBSOLETE INSTALLATIONS

Installation Number	Main Instrument Used	Remarks
TGRI.5246		HF. DF based on DFG.25
TGRI.5247	R.1132A	VHF. DF based on standard fighter DF
TGRI.5248	T.1190	4 channel HF. T. & R. Station
TGRI.5249	T.1190	Twin channel HF. T. & R. Station
TGRI.5250	T.1131	6 Channel VHF T. & R. Station
TGRI.5251	T.1131	Twin channel VHF T. & R. Station
TGRI.5252	TR.1196	Modified TGRI.5129
ARI.5253	R.3211. R.3212	IFF Mk.3. Light weight version
TGRI.5256	TR.1143	
MGRI.5257	TR.1143	70'0" High Speed Launch
FGRI.5258		AMES Type 21
FGRI.5259		FGRI.5114 in wooden hut, different connectors
* MGRI.5268	T.1512. R.1513	Point to point communications links 65-85 mc/s.
MGRI.5279		Used on Light warning sets. vehicle MGRI.5191
ARI.5282		Monica 3B. Visual warning device
FGRI.5287	TR.1196	Ground Station
ARI.5289	T.1524	Jostle 4
ARI.5291		Intercomm and Communication System
FGRI.5293	TR.3244	Apparatus added to 350' tower at 200' cantilever
FGRI.5294		Aerial Installation Radar No.2 on 20' steel gantry
FGRI.5295		Apparatus mounted on 20' steel gantry
FGRI.5296		Ground IFF to replace FGRI.5144 at present used in FGRI.5121
MGRI.5298		IFF Mk.4 with Admiralty radio gear and bay fixed frame
MGRI.5299		AMES type 11 Mk.3M
MGRI.5300		SW. Light Warning Set (No.4 MU Ruislip)
MGRI.5301		AS.5293 but turning mounted on 117 (timber tower)
FGRI.5311		CA. No.1 Mk.3 turning gear on 200' army tower
ARI.5321		Helmoer Scheme 1
ARI.5322		Helmoer Scheme 2
ARI.5323		Helmoer Scheme 3
FGRI.5324		AS 5293 plus Interrogator and Responder equipment. (N.242)
FGRI.5325		AS.5294 plus Interrogator and Responder equipment. (N.242) to Adamsons No.1. Mk.3 Turntable
FGRI.5326		AS.5325 but Mk.2 Turntable
FGRI.5327		AS.5295 plus Interrogator and Responder equipment (N.242)
FGRI.5328		AS.5311 plus Interrogator and Responder equipment (N.242)
ARI.5329	TR.1518	Modified TR.1196 for Transport Command
FGRI.5330		AS.5311 but with Long wave guide and T & R apparatus on ground
FGRI.5334		Ground IF.inst. to replace 5134 and 5121
MGRI.5339		IFF. for GCI Mk. 3 (5030)
ARI 5272	TR 1520	TRANSMITTER-RECEIVER 4 CHANNEL VHF

OBSCLETE INSTALLATIONS

Installation Number	Main Instrument Used	Remarks
FGRI.5343 FGRI.5344	T.1555	Station WT. Portable Type 13 AS.5301 but with addition of Interrogator and Responder. (N.242) equipment AMES 56
FGRI.5346		Fighter direction tender. "Kobbly" See also MGRI.5357 & 5355
TGRI.5347 TGRI.5354		Air Transportable GCI Variation of MGRI.5143 Marconi RD.3989. 8' spaced frame aerial system
MGRI.5355		IFF band Mk.3 on Fighter Direction Ships. (MG PI.5346) Knobbly
TGRI.5356		Air Transportable Station for ground use, crated for rapid transportation T.1190/AR.88
MGRI.5357		IFF band Mk.3A on Fighter Direction Ships. (MGRI.5346) Knobbly.
MGRI.5359		AMES Type 11 Mk.4 Universal operations vehicle 467 and aerial vehicle 453 or 453A
TGRI.5362		TSU Type B 4 LP, HF, WT, channels
TGRI.5363		TSU Type C 4YLF, HF, WT, channels
TGRI.5364		TSU Type H 4YHF, RT, channels
TGRI.5365		TSU Type K 1 VLF, HF, WT, channels
TGRI.5366		TSU Type L HF, DF, Station
TGRI.5367	T.1154Q	TSU Type M MF Beacon
TGRI.5368		TSU Type 2 VHF, RT, Air-Ground channels
TGRI.5369		TSU Type J 1 VHF, RT, P-F channel
TGRI.5372		TSU Type D 2 LP, HF, WT, channels
TGRI.5374		TSU Type Q VHF/DF equipment. R.1132 TR.5043 etc. on rack
TGRI.5375		TSU Type G Twin channel VLF, HF, WT using Collins 18Q TR
ARI.5378	TR.1576	Altimeter C-1000ft. C-5000ft. types
ARI.5379	TR.1577	Radio altimeter FM for automatic landing
ARI.5380	TR.1579	Altimeter 500ft - 50,000 Pulse Type 6
ARI.5381	TR.1533	600 channel VHF. 90 Kc/s, spacing from 100-156 mc/s. for all R.F Commands Inter Comm. Switching and Control System.
ARI.5388		Stations WT Portable Type 25A (SEAC)
ARI.5389		" " " " 31A "
ARI.5391		" " " " 32A "
ARI.5392		SCR 718 High Rating Altimeter for
ARI.5393		MDF purposes
ARI.5396		SCR 269G
MGRI/AT/5404		AMES Type 6 Mk.9 using RV.430D and 430E
TGRI.5410		Modified FGRI.5584 (TRE)
TGRI.5411		" " 5596 "
TGRI.5412		" " 5666 "
FGRI.5416		"Console" Navigational System
TGRI.5418		Air Transportable in Dakota a/c for SEAC
FGRI.5422		SWB.3E Installation
TGRI.5425		Combination TGRI.5410 and 5411
ARI.5428	R.1915	Auto Radio Compass Ass.with ARI.5332

OBSOLETE INSTALLATIONS

Installation Number	Main Instrument Used	Remarks
TGRI.5442 FGRI.5455 TGRI.5484 ARI.5487 ARI.5494 ARI.5506 ARI.5507 TGRI.5508 TGRI.5509 MGRI.5511 ARI.5512 MGRI.5518 FGRI.5519 ARI.5521 ARI.5522 ARI.5523 ARI.5524 ARI.5525 TGRI.5527 MGRI.5528 MGRI.5531 ARI.5533	R.1663 TR.3173 TR.3519A TR.3164 TR.3174 T.3185. R.3184 TR.3506 T.1431 T.1601 TR.1377 T.1602 TR.3514. TR.3563 R.1628. T.1604 TR.3154A	Using T.1540 etc. Standard frequency Carrier Shift Very Low Power VHF DF Station DRSB Mk.1 Rebecca 2 formerly 5162 AISF. AI. Mk.9B formerly 5137 Eureka Mk.1 formerly 5123 Eureka Mk.2 formerly 5163 CM Beacon formerly 5118 ASV/BS formerly 5135 CM. Beacon Mk.8 magnetron Mandrel AI. Mk.4 & Mk.7 (Beaufighter) AI. Mk.4 & Mk.6 (Defiant) Jostle Mk.3 Altimeter Radio Type 4 formerly 5075 G-H Mk.1 Eureka Mk.3A 7000 Light Mobile AIS Beacon RCM. Blonde amplifies selected part of broad band covered by "Bagful" ARI.5548
FGRI.5534 ARI.5535 ARI.5538 ARI.5541 FGRI.5542 ARI.5543	R.3534. T.3079 R.3533 T.1612 T.1613 TR.3577	Oboe Mk.1 AI 2 homing on enemy AI. Boozer (Pre-production) Gutteral. Homing on enemy jammers Grocer R.C.M. Rebecca H Mk.2 Comprises all Rebecca Mk.2 plus Strobe Unit 58 and Switch unit 18A
ARI.5546	TR.3539. R.3542	Oboe Mk.1 High Power in repeater aircraft
FGRI.5547 ARI.5548	TR.3535. R.3536 R.1622. W.1650 W.1651	Oboe Mk.2 Low Power Bagful RCM. Airborne recording of enemy CH.GL. and AI frequency waveform pulse recurrence
ARI.5549 FGRI.5550 ARI.5552 ARI.5553	TR.1621. TR.1621A TR.3529A. A.3531 TR.3530. TR.3530A TR.3507. A.3531 TR.3529. TR.3505 A.3531	Carpet Mk.2 R.C.M. Oboe Mk.2 High power AIX (Production) ASVX (Production Bush Radio)
ARI.5556 ARI.5557 ARI.5558	TR.1427. T.1408 R.1626 T.1360A. R.1624A R.1624B. R.1624C R.1624. T.1360B	Combination of Moonshine and Mandrel Boozer RCM Air Cigar RCM
ARI.5560 ARI.5564	TR.3566. R.3553	H2H Mk.2B H2S Mk.3 & 3B 3 CMS conversion of Mk.2
ARI.5566 ARI.5567	TR.3523A. TR.3505 T.1630	H2S Mk.4 "Air Grocer"

OBSOLETE INSTALLATIONS

Installation Number	Main Instrument Used	Remarks
ARI.5568	TR.3519. R.3563 R.3554. TR.3566	ASV(S) Mk.6 200 kw. 9 cm using Scanning Unit Type 67. (Conversion of Mk.3)
ARI.5569	TR.3555. R.3535 TR.3566	ASV(S) Mk.7 3 cm using Scanning Unit Type 66 (equivalent to H2S Mk.3)
ARI.5571	T.3519. R.3553 R.3554. TR.3566 A.3578	ASV(S) Mk.6A 200 kw 9 cm using Scanning Unit Type 68
ARI.5574	R.3573	Green Bottle (in Wellington & Liberator)
MGRI.5579		CMH Type 11 Mk.2 (AMES 22)
MGRI.5580		Polo Pony (SCR.5173 adapted for R/T)
ARI.5583	TR.3523. TR.3555 TR.3555A. A.3562 R.3553. TR.3566 TR.3558	H2S Mk.3A
FGRI.5584		Eureka Mk.2 Single frequency for Coastal Command
TGRI.5585	TR.3559	Eureka Mk.2 Single frequency for Fighter Command
MGRI.5587	TR.3567B	Eureka-Babs for Coastal Command
ARI.5588	TR.3549 or TR.3549A. TR.3151	AI. Mk.8 modified for Coastal Command includes Lucero Mk.2
ARI.5589		50 csm Moonshine
ARI.5590	R.3515 or R.3516 TR.3159 or TR.3191 TR.3160 or TR.3190 A.3562	H2S Mk.2C
MGRI.5591	TR.3579	Eureka H
ARI.5592	TR.3591	Rebecca Mk.3 for Single Seat fighters
ARI.5593	R.1645	Blonfe Mk.2
FGRI.5595		AMES Type 24
FGRI.5596	TR.3556	Eureka Mk.2 (Fighter Command)
ARI.5597	T.1629 R.3582	G-H Mk.2 (Non tropical)
ARI.5598	R.3515 or R.3516 TR.3159 or TR.3191 TR.3160	H2S. Mk.2D
ARI.5599	TR.3581	H2S Mk.7
FGRI.5600	TR.3506	Fixed AI Mk.8
ARI.5601	T.1629. R.3582	G-H Mk.2. (Universal Indicating) System Type 1)
ARI.5602	TR.3523A.A.3583	ASVX. in Flying Board. S12/40
ARI.5603	TR.3523A. A.3583 T.3505	ASV. Mk.13B in Mosquito 37
ARI.5604	TR.3519. R.3585 TR.3519B. TR.3566 A.3586	ASV Mk.6B
ARI.5607		A.S.H./ASV-9
ARI.5608	R.3588	Liquid Lunch
TGRI.5609	TR.3714	Eureka/Babs
ARI.5611	TR.3590. R.3582 T.1629	Rebecca Mk.2(U) & C-H Mk.2
ARI.5614	T.3151. TR.3549 TR.3549A	AI Mk.8C (ASV Mk.12)

OBSOLETE INSTALLATIONS

Installation Number	Main Instrument Used	Remarks
ARI.5619	TR.3549. A.3562	H2S Mk.6
ARI.5620		ASV. Mk.8A
ARI.5621		RCM Fortress
ARI.5626		SCR.183 (American Mandrel)
ARI.5627	TR.3523A	X-Band AI. Mk.9
ARI.5629		Mandrel Stirling
ARI.5631	TR.3505 or TR.3566 or TR.3532	Rebecca Mk.6
GRI/AT/5635		Air Transportable Cm G.C.I. (CIH and CHEL)
ARI.5636	TR.1662	Carpet Mk.2A (was carpet Mk.5)
ARI.5637		Medium Level Bombsight ASV Mk.14A
MGRI.5639	R.1622	Ping Pong
ARI.5641	TR.3615	Monica Mk.4
TGRI.5643		Talking Eureka. Includes Normal Eureka Mk.3A (TR.3593) with the addition of a communication unit.
ARI.5645		AI. Mk.8B and TR.3549B XI (Lucero) Lucero used in a new application
ARI.5646		AI. Mk.12 (AIX Mk.2)
ARI.5647		AI Mk.13 (Lightweight AIX)
ARI.5649		AN/APN-2 Rebecca Mk.2A
ARI.5650	TR.3532. A.3583	ASV. Mk.13A (Swordfish Barracuda) Mosquito)
ARI.5651	TR.3555 or A or C or TR.3523 or TR.3566 & R.3553 or A or R.3554	
MGRI.5653	Radio Vehicle 434	Oboe Mk.2 MS
MGRI.5654	Radio Vehicle 434	Oboe Mk.2 H.M.
MGRI.5655	Radio Vehicle 434	Oboe Mk.2 HMS
FGRI.5656	TR.5620	ACR1. (Airfield Controlled Radar)
ARI.5657		GH & Automatic Computer 56
ARI.5658		Rebecca Mk.2H
TGRI.5659	TR.3548. R.3547	Rugger Scrum. Modified version of AGLT for use with AA guns
ARI.5661	T.3100	Monica Mk. 6 Modified SCR.792F
FGRI.5662		AMES Type 26 (Anti-Diver Equpt.)
ARI.5663		ASV. Mk.16
ARI.5664		Monica Mk.7 AN/APS-13
FGRI.5665		Big Ben
FGRI.5666	TR.3714	Eureka Mk.2 (214/134 mc/s)
ARI.5668	TR.355-A-B or C TR.3523 or A.R.3553 or A or R.3554	H2S. Mk.3B
ARI.5669		AN/APX-2
ARI.5670		AN/APX-8
ARI.5672	TR.1657	Mandrel Mk.3
GRI/AT/5674		Dinner Wagon AN/TPS-3 American Light warning set plus AMES.6.
ARI.5675		Rebecca Mk.5
ARI.5677	R.1668	Wide band homing installation Hookah
ARI.5679		AN/APX-1 & AN/APX-1A

OBSOLETE INSTALLATIONS.

Installation Number	Main Instrument Used	Remarks
ARI.5680		AN/APX-2 with SCR 729 Indicator (Equivalent to AN/APX-8)
ARI.5681		C.O.S. number only (for ARI.5342)
ARI.5683		Monica Mk.8 using AI Mk.5 Transmitter
ARI.5685		SCR. 729 Receiver
ARI.5686		GH. Mk.2 & huts. Computer Type 56
ARI.5689	TR.3594	GH. Mk.2 & Rebecca Mk.2U & huts
ARI.5692		Computer Type 56
ARI.5693	TR.1621	H2S Mk.6 without roll stabilisation
ARI.5694		AI. Mk.14 AN/APS-6
ARI.5696		Twin carpet
MGRI.5697		Modified Serrate Mk.2 plus AN/APS-4
ARI.5698		GH. Mk.2 tropicalised does not include Mouse Computer
ARI.5701		CMH. Modified American equipment
ARI.5702	TR.1673	H2S Mk.3F
ARI.5703	R.1672	Universal RCM Halifax
ARI.5704		Twin Carpet Mk.2B
ARI.5705		GH.Mk.3
ARI.5706		ASV. Mk.5A. Modified AN/APS-2E
ARI.5707		H2S. Mk.3E
ARI.5709	TR.3523C or D	AN/APX-7 American Interrogator plus TRE presentation unit
ARI.5713		H2S. Mk.6B
ARI.5715		High power X band ASV.17
ARI.5716		ASV. Mk.10A. AN/APS/15A
ARI.5717		H2S. Mk.4A with magnetic indicator
ARI.5718	R.3645	H2S. Mk.3C
FGRI.5720	TR.3558A	AN/APX-6 (pt. of IFF Mk.5)
ARI.5721		Gee Mk.2 Tropical
ARI.5722		Eureka Mk.2 Tropicalised version of FGRI.5584
ARI.5723	T.1630B or C	Rebecca Mk.2 HLD. Indicator 260
ARI.5726		Replacing indicator 6E
ARI.5727		Carpet Mk.3 with APR4 Receiver
MGRI.5735		Unmodified USA. Equipment
MGRI.5736		Air Grocer Mk.2
ARI.5738		Mandrel Mk.2 Tropical
ARI.5739		ASV. Mk.13C
ARI.5744		AMES 14 Mk.4 Radio Vehicle 462A or B plus 475F
MGRI.5745		AMES 14 Mk.5 Radio Vehicle 462A or B plus 467F
ARI.5746		H2S Mk.8
ARI.5747		ASV. Mk.14C
ARI.5748		Rebecca Mk.4 Approach System
ARI.5750		Responder ICR Mk.1
ARI.5751		H2S Mk.3H
ARI.5752		H2S Mk.3G
ARI.5753		ASV. Mk.16N
FGRI.5755		ASV. Mk.14. Coastal Command
		AN/APS-6 (AI. Mk.14)
		SCR.720
		ASV.Mk.7A
		Babs Mk.3F

OBSOLETE INSTALLATIONS.

Installation Number	Main Instrument Used	Remarks
MGRI.5756 ARI.5767		Babs Mk.3M H2S Mk.4 with unstabilised 6 ft Scanner
ARI.5768 ARI.5769 + ARI.5773		C.O.S. Number only (for ARI.5289) Mandrel Mk.5 H2S Mk.6A in Lancaster (different Scanner to Mosquito installation 5689)
ARI.5776		H2S Mk.3J
ARI.5777		H2S Mk.3K
ARI.5779		AN/APX-1
ARI.5780		AN/APX-2B
ARI.5782		AI. Mk.9D
ARI.5783		ASV. Mk.11B
ARI.5784		ASV. for Single seat aircraft Rebecca. Mk.2 with range and orbiting indicator
ARI.5787		AN/APN-2 with range and orbiting indicator
ARI.5788		ASV. Mk.13
ARI.5790		GH Survey Mk.2 with computer
ARI.5791		H2S Mk.4B
ARI.5793		NBC Mk.2 and H2S Mk.9 in B3/45 bomber
ARI.5795		AI. for F.A.A. (Lightweight)
ARI.5800		Tail Warning for B3/45 Orange Putter
ARI.5801		G.H. Survey Mk.2
ARI.5802		Cloud and Collision Warning
ARI.5803		Miniature Gee (A)
ARI.5805		Gee Hyperbolie Computer
ARI.5807	A.3706, TR.3701	AI. Mk.17
ARI.5816		Gee Mk.3
ARI.5817		Rebecca Mk.4 with range and orbiting meter
ARI.5829		G.H. Mk.2G
ARI.5830		IFF. Mk.3 GR
ARI.5833		AN/APX/1 (Unmodified American Eqpt)
ARI.5837		ASV Mk.19A
ARI.5838		Gee 2 Tropical plus extension eqpt. in Valetta T.3
ARI.5839		ASV. Mk.19B
ARI.5847	R.3697, A.3698	American APQ43(AN/APQ/35) mod.with BPGS Mk.2
* ARI.5849	TR.3708	GIS. Mk.2
ARI.5867		Murphy DME Equipment Rebecca 7
ARI.5870		Marconi's AD 97/108D
ARI.5871		FIS. Mk.2
ARI.5876		Handmade Crash Version of ARI.5851 Green Satin
ARI.5876		Air/Sea Rescue Beacon (Sarah)
ARI.5890		Yellow Aster. Part of Red Setter
ARI.5905		Was Suppressed
ARI.5908		IFF. Mk.10 + FIS. Mk.4 with X.6005
ARI.5909		H2S Mk.9A + NBC Mk.2 Special Version
ARI.5910		ARI.5810 + Yellow Aster
ARI.5928/2		MBS.1A
ARI.5938		High Resolution Radar. Red neck

CURRENT INSTALLATIONS

(1974)

(Obsolescent items are prefixed ø)

(ONLY COVERS ITEMS INTRODUCED UP TO 1950s)

Installation Number	Main Instrument used	Remarks
ø FGRI.5023	T.1199	Balloon barrage warning device with failure alarm
ø FGRI.5028	R.3101C	CHL as '1944' type continuous rotation. Common T & R. Hut and aerial system 47. Power operated Prototype Humberstone for COL.
ARI.5033	R.1234 series	'7000'
TGRI.5041	T.1254. T.1295	Mobile BA.
FGRI.5042	T.1302	RCM
ø MGRI.5045	T.1316, T.1317	VHF. BA for fighters
ARI.5049		AIS TRE/GEC Wembley Development
ø TGRI.5050	R.1132A, T.1131	VHF single channel packed in wooden cases
TGRI.5051	R.1132A	VHF. DF. similar to TGRI.5050
TRI.5052	TR.1161	
ARI.5054		Army co-operation
FGRI.5055	R.1260	Marconi DFG. 20/2
FGRI.5056	R.1246	Marconie DFG. 24/2
ø MGRI.5057	T.1554, T.1154A	Remote control
ø FGRI.5066	TR.3112	ASV Beacon
ø FGRI.5067	TR.3107	AI Beacon
FGRI.5069	T.1345, T.1295	Improved standard Lorenz BA.
TGRI.5070	R.1273	Marconi DFG.25
ø FGRI.5073		CH. Buried and Remote Reserve
ARI.5081		Army co-operation Army Set 19
ø FGRI.5089	T3117, R.3118	Interrogator and Responder for IFF. East coast reserve
ø FGRI.5090	T.3117, R.3118	Interrogator and Responder for IFF. East and West coast Remote Reserve
FGRI.5096		Main site only. Station 7111.
FGRI.5097		Main site only. Station 7111A.
FGRI.5098		Station 7122.
FGRI.5099		Station 7211.
FGRI.5103		Station 7221.
FGRI.5104		Station 7222.
FGRI.5105		Station 7231.
ø TGRI.5108		Special installation ASV homing beacons. Standard Installations see FGRI.5066
ø FGRI.5115		BA. on ASV. Homing beacons (Babs Mk.1C)
ø MGRI.5116		BA. on ASV. Homing beacons (Babs Mk.1C)
ARI.5117		Rooster
ARI.5119		H2S/ASV. EMI/RPU version. Cancels 5094 and 5516
ARI.5122	T.3135, R.3136	Monica Proximity Warning Device.
ø TGRI.5124		Light warning set higher frequency.
ARI.5125		Height calibration.
ø MGRI.5126		Mobile G.C.I.
ø ARI.5131		IFF Mk.3G.
FGRI.5132		Station 7131A
ARI.5133		Used with Bendix Radio Compass NM.26C
MGRI.5143		Marconi 8' 0" spaced frame D.F.
ø FGRI.5144		IFF Mk.3 for FGRI.5121 Interrogator and Responder.
ARI.5147		Cloud Indicator for Barrage Balloons
ø FGRI.5150		Operational version of 5134

CURRENT INSTALLATIONS(Obsolescent items are prefixed Ø)

Installation Number	Main Instrument used	Remarks
TGRI.5264	R.1132A or R.1392A	Twin channel VHF receiver station (huttet)
Ø TGRI.5265 TGRI.5266 ARI.5267	T.1522	Transportable version of MGRI.5255. 50W HF. transportable communication equipment. Uses American R-9/APN-4 and Indicator Unit ID-6/APN-4. Loran Mk.2 (Navigational development based on Gee but lower frequency and longer range).
ARI.5269 ARI.5270 ARI.5271 ARI.5272	A.1342 A.1521 TR.1501, TR.1502 TR.1520	Naval aircraft Combined VHF and HF Transmitter Receiver 4 Channel VHF. 4-43
MGRI.5273 Ø MGRI.5275 Ø MGRI.5276 MGRI.5277 MGRI.5278 Ø TGRI.5280	T.3228, R.3229	Enables M.C. to home on Eureka beacons. Mobile AMES Type 15 Mk.3 (M) Mobile AMES type 15 Mk.2T or M. Master station Heavy 'G' mobile. Slave station Heavy 'G' mobile. Used on Light warning sets (portable) FGRI.5124
ARI.5281 FGRI.5283 FGRI.5284 Ø ARI.5286		Monica Mk.3A Station 7132 Radio Altimeter Mk.2 (AN/APN-1) American marker buoy. American receiver AN-ARR-3, Transmitter AN-CRT-1) Sono Buoy
TGRI.5288		Ground equipment of Glide Path system S.T. and C. 4-LE-81A.
Ø TGRI.5290		Stations Portable Type 9 FAA. 'Harvest Moon'
MGRI.5297 Ø TGRI.5302 FGRI.5303 ARI.5304 FGRI.5305	TR.3236 TR.1534, TR.1502	Mobile equivalent of 5296 Station 7223 Slave station
FGRI.5306 ARI.5307 Ø MGRI.5308 MGRI.5309		Triple diversity receiving equipment in vertical cabinet Marconi CRG.150 As 5305 but on bench rack. ZBX (American) 'Baccy' Fighter direction tender. 7000 Reserve. As 5277 but for home use. Master station 7711 uses Vehicle 417 and 418A associated with 5310.
MGRI.5310		7000 Reserve. As 5278 but for home use. Slave stations use Vehicle 417 and 418B associated with 5309.
ARI.5312 FGRI.5313 FGRI.5314 FGRI.5315 FGRI.5316 FGRI.5317 ARI.5318	TR.1541	Modulator 93 used with TR.1143 series. AMES 23 (American equipment). AMES 700 (American equipment) AMES 710 (American equipment) AMES 711 (American equipment) AMES 712 (American equipment)
ARI.5319	T.1528, R.1529	FAA. 2 Receivers and 1 Transmitter (3 in line) Low powered T.1154/R.1155.

CURRENT INSTALLATIONS

(Obsolescent items are prefixed Ø)

Installation Number	Main Instrument used	Remarks
MGRI.5331 ARI.5332		German Red Queen Equipment GP. set to replace T.1154/R.1155 variants and also various types of American equipment.
TGRI.5333 FGRI.5335		Marconi DFG.25/2 Ground IFF instrument to replace 5150 in 5121
Ø ARI.5336		ATA (Transmitter) ARA (Receiver) American.
TGRI.5337		Modification of ARI.5083 for ground use.
MGRI.5338		Modification of ARI.5083 for Admiralty use.
MGRI.5341 ARI.5342 FGRI.5345		Heavy Mobile G.H. 'Gee sendback' As 5326 but WO Mk.2 turntable on nonstandard gantry. AMES 51
ARI.5348		Queen Martinet. Transmitting portion in Fulmar.
ARI.5349 ARI.5350 MGRI.5351 ARI.5352	R.1530	Queen Martinet Receiving portion. Controllers Electric Type 13. Airborne Lifeboat using T.1333B. SCS.51 Installation in Transport Command A/C
MGRI.5353 FGRI.5358	T.1083, R.1082	60' GP Pinnacle. As 5306 but modified for single side-band suppressed carrier working.
TGRI.5360 ARI.5361		Air Transportable GCI/LW AMES 27. ZBX with electrically controlled changing mechanism.
FGRI.5370		Marconi CRD.150 Triple Diversity Receiving equipment on bench rack. Modified for single side band suppressed carrier working.
ARI.5371	R.1155G	For use by Transport Command - Halifax, Stirling, etc.
TGRI.5373		Air Transportable GCI.10 cm. beam swinging. Similar to 5360 but different display units etc.
MGRI.5376 TGRI.5377 MGRI.5382 ARI.5383	R.1545, T.BC778A	'Q' Sailing dinghy Universal IFF Mk.3 Air Transportable. Airborne Lifeboat Mk.2
Ø TGRI.5384 CARI.5385 ARI.5386		Bendix TA-2J-24 Transport Avenger for FAA. Radio Equipment for Tudor 1.
GRI/AT/5387	R.1125D, R.1466, R.1466A	Tunable SBA.
AL3 ARI.5388		Air Transportable VHF. BA. (Equipment of RV.170 mond). Inter Comm. switching and control system.
MGRI.5390 ARI.5394 ARI.5395		Station WT Portable Type 26A (SEAC) Part of ARI.5332. Multi-channel (300)VHF only TR.1501 - see ARI.5271 when TR.1501 used with TR.1502)

CURRENT INSTALLATIONS(Obsolescent items are prefixed Ø)

Installation Number	Main Instrument used	Remarks
ARI.5397 ARI.5398 TGRI.5399 TGRI.5400 TGRI.5401 ARI.5402		MN-26Y AN-RC.5 A.C.Mains with CW only 24V D.C. Batty CWT and RT. 24V D.C. Batty CW only AN-ARC.5, SCR.269C, SCS.51, AS.51 aircraft
ARI.5403 TGRI/AT/5405 CARI.5406		American transmitter AN-ARC/1 VHF. AMES Type 6 Mk.10 using Display Unit 9. Radio Equipment for Vickers VC.1 aircraft (Civil)
CARI.5407 CARI.5408 ARI.5409 MGRI.5413 ARI.5414 MGRI.5415 AL3 FGRI.5416		Radio Equipment for Tudor 2. Radio Equipment for Brabazon (FX) American SBA using R.1598, R.1599. 110 ft. long range rescue craft Mk.1 For use with ARI.5206 Barracuda 3. 60' Pinnacle
FGRI.5417 ARI.5419		'Consele' Navigational System. Bomber and Coastal Command VHF extn. Development for British Homing Beacon Receiver.
MGRI.5420 ARI.5421		Helmover Scheme C. Command Set. For short range communication and airborne control in Transport Command A/C. AN/ARC-5.
(AL1) FGRI.5422		SWB.8E Installation.
FGRI.5423 FGRI.5424 FGRI.5426	T.1316A	SWB.10 Installation. SWB8E and Amplifier. SWB.11E Major Installation. Radio Track Guide using T.1316A. in hut Radio Type 3.
ARI.5427 CARI.5429 APRI.5430 TGRI.5431 MGRI.5432 TGRI.5433 ARI.5434 MGRI.5435	R.1911	Rate of descent Type 1. Radio equipment for Shetland A/C. Tallboy ACR.Mk.3 60' C.C.Pinnacle.
Ø TGRI.5436	T.1907 TR.1196 T.1154 R.1155 series T.1913	Station WT.Portable Type 20A Tallboy Transmitter portion. G.S.60' Pinnacle
FGRI.5438	T.1914	Installation of T.1913 and A1575 for signal curbing facilities. Installation of T.1914 and A.1582 for signal curbing facilities.
FGRI.5439 TGRI.5440 FGRI.5441	TR.5043	Low Power VHF Signal Channel. Station WT/RT Portable Type 24A.
Ø FGRI.5443 ARI.5444 MGRI.5445 TGRI.5446 TGRI.5447		SWB.10 or 11 modified for SSB.SCW. Using Pye Communications Receiver 6 channel high speed bomb.
CARI.5448 ARI.5449		Station WT.Portable Type 24B. Transportable Spraying Booth and Transportable Drying Booth. Radio Equipment for Viking A/C. Signal element for Naval 32 ft.using target.

CURRENT INSTALLATIONS(Obsolescent items are prefixed Ø)

Installation Number	Main Instrument used	Remarks
ARI.5450	T.1919	Radio Equipment for High Speed Dive Trials (Spitfire 21)
FGRI.5451		CRD.150 modified for SSB.
MGRI.5452		VHF.Rotating Talking Beacon.
ARI.5453	TR.1921, TR.1922	
Ø FGRI.5459	TR.1588A	FGRI.5439 modified for Press to talk facilities.
FGRI.5460		Frequency Shift Teleprinter Circuit.
FGRI.5461		Voice frequency 2 tone 3 channel radio teleprinter circuits.
TGRI.5462		10D/17543
TGRI.5463		10D/17544
TGRI.5464		10D/17645
Ø TGRI.5465		Standard Beam Approach
TGRI.5466		10D/17552
TGRI.5467		10D/17553
TGRI.5468		10D/17546
FGRI.5470		Marconi DFG.16/4 HF.DF Equipment.
FGRI.5470A		Modified version of Marconi DFG.26/4
FGRI.5471		Type Mk.10 Line Termination equipment
FGRI.5472		Electronic Regenerator Teleprinter (repeater equipment).
FGRI.5473		Adaptor Unit frequency Shift 10P/16132 and Power Unit. Type 761
TGRI.5474		10D/17547
5475	TR.1513A	See Stations Portable Type 22A
FGRI.5476	TR.3107D	AI.Homing Beacon
TGRI.5477		Standard Beam Approach. Back to front Identification using Radio Vehicle 151 and Aerial System 435.
FGRI.5479		Homing DF Station using Rack Assembly 97 and Aerial System 61A
TGRI.5480	T.1509, R.1475	Low Power HF.WT. Station single channel transportable by aircraft if necessary.
ARI.5481		VHF. Airborne Relay Station for communication over non-optical Path.Fitted with 2 TR.1520A's or 2 TR.1920A's
TGRI.5482		VHF.RT and MCM Station W channel Transportable by aircraft if necessary.
TGRI.5483		Uses 2 T.1131A's or B. and R.1392B.
923 TGRI.5484		Very Low Power MF.Beacon. Transportable by aircraft if necessary. Uses T.1154.
		Very Low Power VHF.DF Station.
		Transportable by aircraft if necessary. Uses R.1392B
TGRI.5485		VHF.Point to point single channel RT. Station. Modified 65-95 Mc/s working. Transportable by aircraft if necessary.
		Uses TR.1143 or TR.1520.
TGRI.5486		Very Low Power HF.Station single channel. Transportable by aircraft if necessary. Uses T.1154, and R.1475.
923 ARI.5487		DRSB Mk.1 uses R.1933. Sonobuoy.
ARI.5488	TR.1934	VHF.
ARI.5489	TR.1936	VHF.

CURRENT INSTALLATIONS(Obsolescent items are prefixed Ø)

Installation Number	Main Instrument used	Remarks
ARI.5490	TR.1934, TR.1935	VHF
ARI.5491	TR.1934, TR.1935 and VHF.Relay System.	VHF
ARI.5492	TR.1934, TR.1936 and VHF Relay System.	VHF
FGRI.5493		(Mercury) Synchronised equipment for use on Radio Teleprinter.
FGRI.5493/1	Consoles T.11298	Duplex Line Telegraph
FGRI.5493/2	Consoles T.11299	Simplex Line Telegraph
MGRI.5495	RV Type 203 Mk.1 and 176 Mk.1	HF.Monitoring Installation.
MGRI.5496	RV Type 266.Mk.1 and 176 Mk.1	Comprising of 2 Radio Vehicles
MGRI.5497		Shipborne Sonobuoy Functional Trainer.
FGRI.5498		Naval Shore Station Sonobuoy Functional Trainer.
FGRI.5499	T.1957	Sono-buoy Crew Trainer R.A.F.
Ø FGRI.5501	T.3501, R.3502	AMES Type 11.
ARI.5502	TR.3198, TR.3503	A.I.Mk.11A.
ARI.5503	TR.3198, TR.3503	A.S.V.Mk.11A.
TGRI.5510		Eureka Mk.3, formerly 5164
ARI.5513	R.3564, R.3566	Oboe Mk.1, formerly 5148
ARI.5514	TR.3535, R.3536	Oboe Mk.2, formerly 5174
ARI.5515	TR.1427	Moonshine
ARI.5520	R.1619, R.1620	Monitor Type 32, formerly 5152
ARI.5526		Improved A.I. presentation by means of windscreen projection.
FGRI.5537	T.3501	DMH.Mk.1
Ø MGRI.5539		Oboe Mk.2M GL3B trailer
Ø FGRI.5540	T.3501	AMES 16, fighter control
ARI.5544	R.3540, TR.3539	Oboe Mk.2 High Power in Bombers.
ARI.5551	TR.3535, R.3536	Oboe Mk.2 Low Power in repeater aircraft
ARI.5559	TR.3548, R.3547 R.3584	'Village Inn' Mk.1
FGRI.5565	T.3556, R.3557	9000 Mk.3 (Oboe)
ARI.5570		SCR.720 and 729F
ARI.5572	T.3569, R.3570	Mausoleum.
ARI.5573	T.3568, R.3533	Serrate Mk.2 (in Mosquito)
ARI.5576	R.3533, T.3568, R.3572	Serrate Mk.2 Benito.
Ø MGRI.5577	TR.3567	Eureka-Babs Radar BA (214-224 Mc/s)
ARI.5578	TR.3596	Lightweight ASV. Mk.15
ARI.5581	R.3636	Fountain Pen
ARI.5582	R.3540	Album Leaf.
MGRI.5586	TR.3567A	Eureka-Babs for Fighter Command.
ARI.5594	TR.3576	Rebecca Mk.2b.
ARI.5605	R.3542, TR.3595	Album Leaf Repeater.
Ø FGRI.5606		Oboe Mk.2A
ARI.5610		Rebecca Mk.4
ARI.5612		Serrate Mk.2 (with backward looking A.I)
ARI.5613		Abdullah
Ø TGRI.5615	R.1628, T.1604	G-H Light Transportable.
ARI.5616	R.3084	Maccaboy

CURRENT INSTALLATIONS(Obsolescent items are prefixed Ø)

Installation Number	Main Instrument used	Remarks
ARI.5617	R.3601	Monica Mk.3C.
Ø FGRI.5618		Meerchaum.
ARI.5622		SCR.729C.
ARI.5624	TR.3603	Airborne Meerchaum
ARI.5625	T.1656	Mandrel Mk.2.
Ø ARI.5628		SCR.695 with modified IFF Receiver.
ARI.5630	R.3600, T.3238	Monica Mk.3D.
ARI.5632	TR.3604	Miniature AGLT. Miniature of ARI.5559
ARI.5634	TR.3519A or B, R.3585	ASV Mk.6C (6B with double mirror system)
ARI.5638		Eton Crop (N & B Computer)
ARI.5642	TR.3610	Talking Rebecca Mk.2T.
FGRI.5644		Babs Mk.2
Ø ARI.5652		AN/APS-15 (ASV Mk.10) (H2S Mk.5)
MGRI.5660		'Close Support'. SCR.584 modified.
TGRI.5671	TR.3563 or TR.3593	Eureka Mk.3A
Ø MGRI.5673	T.3632	X Band CMH New Version of AMES 13 Mk.2.
Ø TGRI.5676		Combines function of AMES 13 Mk.2 and AMES 14 Mk.3.
Ø MGRI.5678		ACR.Mk.2 Unmodified SCR.717B and 2 Rectifiers Type 7B.
Ø MGRI.5684		AMES Type 70 using modified Radio Vehicle 461.
ARI.5687		Airborne American Eureka using AN/APN-1.
MGRI/AT/5688		Hamilcar Glider containing Morris "Portee" vehicle fitted with AMES 6 or AN/TPS-3.
ATGRI.5690	R.1628A, T.1604	Tropical version of TGRI.5615. GREEN light Transportable
Ø MGRI.5695		AMES 70 Mk.2
ARI.5699		'Pipe Rack' using Dinah plus Amplifier plus Control Box plus JB.308
ARI.5700		ABC Halifax
FGRI.5708		ACR Mk.3X. AMES Type 72
Ø MGRI.5710		AMES Type 21 Mk.2
TGRI.5711		GH Survey Mk.1
ARI.5712		ARI.5525 modified for use with TGRI.5711
TGRI.5714	TR.3593A	Eureka Mk.3B Tropical version of TGRI.5671
ARI.5715		H2S Mk.4A with magnetic indicator.
ARI.5748	R.3645	Gee Mk.2 Tropical
MGRI/AT/5719		3 cm. height finding equipment in Morris vehicle capable of being carried in a Hamilcar Glider.
ARI.5724		Abdullah Mk.2
MGRI/AT/5725		Babs Mk.2A Fully tropical in Jeep trailer (British 10 cwt)
MGRI.5728		British 'Close Support' Modified AMES 14.
ARI.5729		ASV Mk.13
ARI.5730		AGLT Mk.1B
ARI.5731		AGLT Mk.1C
Ø MGRI.5732		AMES 13 Mk.3 Radio Vehicle 461 plus 475G.
Ø MGRI.5733		AMES 13 Mk.4 Radio Vehicle 461A plus 467G
Ø MGRI.5734		AMES 13 Mk.5 Radio Vehicle 461B plus 467G

CURRENT INSTALLATIONS(Obsolescent items are prefixed ϕ)

Installation Number	Main Instrument Used	Remarks
ϕ MGRI.5737 ARI.5740	T1688, T1689	AMES 14 Mk.6 Radio Vehicle 462C plus 467F. AN/APX-7
ϕ MGRI.5741 ARI.5742 MGRI.5743 ARI.5749 FGRI.5757 FGRI.5758		Ground Piperack Unstabilised H2 ^S Mk.4 Radar Glide Path Mk.1M. Potato Radar Glide Path Mk.1F. Aerodrome Beam Approach Monitoring and Control Systems. N.B.C.(Lightweight).
ARI.5759		AN/APX-7 adapted for use with ASV.Mk.12
ARI.5760		AN/APX-7 adapted for use with ASV.Mk.13B
ARI.5761		AN/APX-7 adapted for use with ASV.Mk.14
ARI.5762		AN/APX-7 adapted for use with ASV.Mk.16
ARI.5763		AN/APX-7 adapted for use with ASV.Mk.8A
ARI.5764		AN/APX-7 adapted for use with AI.Mk.9.
ARI.5765		AN/APX-7 adapted for use with AI.Mk.10.
ARI.5766		AN/APA-30
ARI.5770		AN/APN-9 Loren Mk.2 <i>obsolete</i>
<i>AL7</i> ARI.5771 ATRI.5772		AMES 71 (Ground equipment for transport by air)
ARI.5774		AN/APX-7 adapted for use with AN/APS-4
MGRI.5775		AMES 14 Mk.8 with new T.3627
ATRI.5778		AN/TPS-3 modified for use with AMES 28 (P.P.I. repeat over to ops.room.)
MGRI.5781		Red Hawk
FGRI.5785		VHF.CRDF.
ARI.5786		Journey's End
ARI.5789		AN/APA-32
ARI.5796		H. Survey
MGRI.5797	Tropical Babs. Mk.2M.	
FGRI.5798	Tropical Babs Mk.2FT.	
ARI.5799	10cm.Airborne responder for close support bombing	
<i>AL7</i> ARI.5800		Tail warning for B3/45 Orange Putter
<i>AL7</i> ARI.5801		G.H. Survey Mk.2.
MGRI.5806 ARI.5807/2	A.3704, A3707	Radar 11 Mk.7 A17 Embodying new indicators Type 6744 and Scanning Unit Type 6374 with Control Unit 901B
ARI.5807/3		AS 5807/2 but with Scanning Unit type 112B
ARI.5807/4		Original installation but with Scanner 122c.
ARI.5808		AMES Type 72
ARI.5810	TR.3702, A.3703	H2S. Mk.9A and NBC Mk.2 for B35/46/C.
MGRI.5811	A.3711	Mobile Radar Station Type A.
MGRI.5812		Mobile Radar Station Type B.
MGRI.5813		Mobile Radar Station Type C.
MGRI.5814		Mobile Radar Station Type D.
MGRI/AT/5815	TR.3688 or R.3689	P.A.R.(Precision Approach Radar).
<i>AL7</i> ARI.5816		See Mk.3
ϕ ARI.5818	TR.3709	Red Garter.
GRI/AT/5819		ACR.Mk.6.
ARI.5820	TR.3695	Radar Ranging
ARI.5820/1		Sidewinder for ARI.5820

CURRENT INSTALLATIONS

(Obsolescent items are prefixed ϕ)

Installation Number	Main Instrument Used	Remarks
ARI.5829		G.H.Mk.2G. Tropical plus 'Mouse' computer.
MGRI.5831	A.3700	Mobile Radar Station Type E.
ARI.5834		ASV.Mk.19A.
ARI.5835		Rebecca Mk.4 plus extension equipment in Varsity T.1.
ARI.5835/1		Rebecca Mk.4 with extension Control Unit dual indicating Units type 208.
ARI.5836		Rebecca Mk.4 plus extension equipment. in Valetta T.3.
ARI.5840		Radar Ranging Trainer. As Radar Ranging plus Gyro Gun Sight and Cathode Follower Unit.
FGRI.5841 (AtoH)	T.3705	Fixed Radar Station (GCI) Rotor.
FGRI.5843 (AtoB)	TR.3699	Fixed Radar Station (CHEL) Rotor.
FGRI.5843(d) FGRI/AT/5846	TR.3710	Marconi LR/A 1040-1043
ARI.5848		Blue Sugar
ARI.5851		I.F.F.Mk.10
MGRI.5852		Green Satin.
MGRI.5853		Convoy Style O.
MGRI.5854		Convoy Style P.
ARI.5856		Convoy Style T.
ϕ ARI.5857		Blue Shadow (Crash Programme)
ARI.5858		Radar Ranging, in Hawker F3/48 AC.
ARI.5859		Radar Ranging interim production of ARI.5857
ARI.5860	APS-58 (RAF)	Radar Ranging interim production of ARI.5820
TGRI.5861	TR.3715	A.1.Mk.21
TGRI.5861/2	TR.3712	Eureka Mk.7
ARI.5862		Air Transportable container
ARI.5862		Eureka Mk.7.
ARI.5863		Amplifying System 2414
ARI.5864		Plessey PTR.64E.
GRI/AT/5865		SCR.729F.
MGRI.5866		Radar Sonde Theodolite.
ARI.5868		E.K.Cole Type CE.7.
ARI.5869		Marconi 7092A. Radio Compass.
ARI.5872		Control Equipment for Blue Sky.
ARI.5873	AI Mk.19	
ARI.5874	S.T. & C. STR.18B1	
ARI.5875	S.T. & C.STR.18B2	
ARI.5877	AN/APX6A/APX6B with APA 89 (Siff)	
ARI.5878	Radio Compass Type AD722	
ARI.5879	A.S.V.21 obsolete	
ARI.5880		F.I.S. 1,000 Mc/s Admiralty Lightweight Doppler Equipment Blue Jacket
FGRI.5881		G.C.I. Stations incorporating 'Green Garlic' Equipment Rotor 2.
FGRI.5882		C.E.W.Stations incorporating 'Green Garlic' Equipment Rotor 2

CURRENT INSTALLATIONS(Obsolescent items are prefixed ϕ)

Installation Number	Main Instrument Used	Remarks
FGRI.5883		C.H.E.L.Stations incorporating 'Green Garlic' Equipment Rotor 2
ARI.5884		A.I.Mk 18.
ARI.5884/1		A.I.Mk 18B.
ARI.5885		Blue Silk Mk.1.
ARI.5885/1		Blue Silk - Gannet Mk.'s 1,3 and 4
ARI.5885/2		Blue Silk - Shackleton
ARI.5885/3		Blue Silk - Scimitar
ARI.5887		A.I.Mk 20 (Spiral Scan)
ARI.5888		Blue Shadow re-engineered version of ARI.5856 Comet, Canberra B2/6, Varsity 90.
ARI.5888/1		Blue Shadow + 2 aerials
ARI.5889		Cloud and Collision Warning Mk.1B.
ARI.5890		Yellow Aster. Part of Red Setter
ARI.5897		Basic A.I.23/A.I.23B System
ARI.5897/1		A.I.23 Lightning Mk.1.
ARI.5897/2		A.I.23 Duplicate display and Control Type 178
ARI.5897/3		A.I.23B Lightning Mk.2.
ARI.5897/4		A.I.23B Duplicate display and Control Type 178
FGRI.5902		I.F.F. Mk.10 Ground Station (Fixed)
MGRI.5903		I.F.F. Mk.10 Ground Station (Mobile)
MGRI.5904		Yellow River. Comprising Radio Vehicles 530 Mk.1 and 531 Mk.1.
ARI.5909		H2S Mk.9A + N.B.C. Mk.2. Special Version
ARI.5910		ARI.5810 + Yellow Aster
ARI.5911		Red Drover (Radar)
FGRI.5912		Orange Yeoman
ARI.5917		Green Archer
ARI.5919		A.I. Mk.20 Tail Warning Version, Red Steer
ARI.5921		A.S.V. Mk.21 for use with T.4 Bomb Sight with Computer
ARI.5923		Rebecca 8 Modified for use on 400 Mc/s
ARI.5925		Eureka 7. Modified for use on 400 Mc/s.
ARI.5926		Babs Mk.4. Modified for use on 400 Mc/s.
ARI.5927		Blue Orchid. C.W.Doppler for Helicopter Navigation.
ARI.5928		Radar Reconnaissance ARI.5810 modified for Phase 2 - V Class Aircraft
ARI.5928/1		At present to NBS. 1A in Victor and Vulcan Mk.2.
ARI.5928/3		At present to NBS.1A in Victor and Vulcan Mk.2.
ARI.5928/4		
ARI.5928/5		Victor PR with Camera R110 and CU6204
* TGR.5929		Light Weight Beacon System.
ARI.5930		Blue Parrot
TGR/AE/5931		Eureka Droppable Beacon.
ARI.5934		Trainer (Airborne)6795. ASV 21 Trainer
ARI.5935		Airborne Radar Installation ASV.13
FGRI.5936		Trainer
(HU) * ARI.5928/4		Experimental Radar System.
		VICTOR K. MK.2.

CURRENT INSTALLATIONS

(Obsolescent items are prefixed ϕ)

Installation Number	Main Instrument Used	Remarks
ARI.5937		Radar Reconnaissance Installation Victor Mk.1.
ARI.5940		X Band Jammer - Red Carpet
FGRI.5942/1		Ground Communication (Landline)
FGRI 5942/2		Speech Equipment
FGRI.5945		SINGLE CHANNEL TRANSISTORISED TELEBRIEFING AI
TGRI.5946		Decca Radar Type 424NB2 Static Version
ARI.5950		MF/DF Site Survey Equipment
ARI.5951		Development of A.I.Mk.18 for use with Red Top
ARI.5952		Green Satin Mk.2.
ARI.5954		Tail Warning Radar.
ARI.5955		Red Steer. Mk.2
ARI.5957		'X' Band transponder. The transponder and associated parts form part of the ARI. 5955.
ARI.5959		Lightweight helicopter Radar
ARI.5960		Development of lightweight radar equipment for use as part of anti-submarine warfare system in Wessex Mk.3. Containing Radar T82 and now used as ATC RU
ARI.5961		Terrain clearance radar for Victor and Vulcan AN/APN 170
ARI.5962		Radar Mapping Set. Q Band Radar (Phantom Pod Installation) Similar to ARI 23136
ARI.5963		Doppler (HS801) Similar to ARI.23133
ARI.5964		See Remarks on ARI.5960
ARI.5965		Linescan (Buccaneer) similar to ARI.23132. See remarks on ARI.5960
ARI.5966		Forward looking Radar, Buccaneer 2
ARI.5967		A.S.V. 21 (Modified) for HS 801
ARI.5968		Interrogator for HS 801
ARI.5969		AN/AWG 11 Mc/s, Phantom F4K
* ARI.5970		AN/AWG 12 Mc/s.
ARI.5971		Signal Distribution Group for Phantom Recce Pod
ARI.5972		Modified Inst. ANAS 18/IR Homescan, used in Phantom Recce Pod
ARI.5973		Light Aircraft I.F.F.
ARI.5974		REBECCA MK.12.
ARI.5975		DECCA DOPPLER NAVIGATION EQUIPMENT.
ARI.5976		REPLACEMENT FOR GREEN SATIN MK.2.
ARI.5977		RADAR NIMK TYPE2
ARI.5978		RADAR NIMK TYPE3
ARI.5978/1		MIN. I.R. HOMESCAN AST. 850.
ARI.5979		SR. SYSTEM A/B/C. (SUB-SYSTEM FOR A-D.R.S)
ARI.5981		DOPPLER 71
ARI.5982		RADAR REC. SET AN/APX 7.
ARI.5983		SHACKLETON MK.2.
		RADAR. (BLUE TIT).
		ASV LIKE ARGOSY TRAINER
		Radar AV/ASV. Harrier
		highweight 'X' Band Transponder (NST 6655)

(ALI)

ALI ARI.5972
 ALI ARI.5973
 ALI ARI.5974
 ALI ARI.5975
 ALI ARI.5976
 ALI ARI.5977
 ALI ARI.5978
 ALI ARI.5978/1
 ALI ARI.5979
 ALI ARI.5981
 ALI ARI.5982
 ALI ARI.5983

*