

STATUTORY INSTRUMENTS SUPPLEMENT

to The Uganda Gazette No. 18 Volume XCVIX dated 24th March, 2006

Printed by UPPC, Entebbe, by Order of the Government.

STATUTORY INSTRUMENTS

2006 No. 18.

**The Uganda Broadcasting Corporation (Vesting of
Property, Rights and Liabilities of Uganda Television and
Radio Uganda) Order, 2006.**

*(Under section 27 (1) of the Uganda Broadcasting Corporation Act,
2005, Act 5 of 2005).*

IN EXERCISE of the powers conferred upon the Minister by
section 27 of the Uganda Broadcasting Corporation Act, 2005, this
Order is made this 9th day of January, 2006.

1. This Order may be cited as the Uganda Broadcasting
Corporation (Vesting of Property, Rights and Liabilities of
Uganda Television and Radio Uganda) Order, 2006. Title.

2. (1) The 16th day of November, 2005, is appointed as the
date on which all property, rights and liabilities of Uganda
Television and Radio Uganda shall be deemed to have vested in
Uganda Broadcasting Corporation without any further authority
other than this Order. Vesting of
property,
rights and
liabilities.

(2) The property referred to in paragraph (1) include the
property detailed in the Schedule to this Order.

3. The Uganda Broadcasting Corporation (Vesting of
Property, Rights and Liabilities of Uganda Television and Radio
Uganda) Order, 2005, S.I. No. 82 of 2005 is revoked. Revocation
of S.I. No.
82 of 2005.

SCHEDULE

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INVENTORY OF RADIO UGANDA AND UGANDA TELEVISION ASSETS

1.. UTV Studios Headquarters

This is located on Lugard road in Nakasero. This site is on un surveyed but fenced land of about 2 acres. Survey of the land is being sought to determine the exact area. The site is currently shared with several other departments including Ethics & Integrity, Economic Monitoring, Presidential Advisers, PPU, and VPPU. **These other departments will retain the administration block. Other remaining sites and places will be the only property to be vested into Uganda Broadcasting Corporation.** There are two major buildings at the site. These include the old European Hospital Building and the Engineering Block.

The old Hospital Block contains:

- 1No. Main studio to be renovated, currently not used
- 1No. Studio for TV
- 1No. Control Room – Master
- 1No. Editing Room
- 1No. Link Room
- 1No. Workshop for engineers
- Stores for UTV
- Store for Junks
- 1No. Basement store for workshop tools
- 1No. PPU Editing Room
- Economic Monitoring Unit occupies 6 No. Rooms and Basement stores
- 1No. Commissioner – UTV Office
- 1No UTV Tapes Library
- 1No. Office for Programs Controller – UTV
- 1No. Producers, Current Affairs and Production Office
- 2No. TV Sports Offices
- Art Room
- 1 set for Educational department

- 1 set for film unit, Newsroom and VPPU
- 1 set Administration Block with three Ministers (Information, Economic Monitoring and Ethics and Integrity), some Presidential Advisers and Information Department.
- 1 set Presidential Advisers
- 1 set generator room: switch room
- 1 set Staff Canteen.

Master Control Room

Item No.	Description	Qty	Remarks	Recommendation
1	Siemens Mixer SN.:M24001-B0013-B1	1	Obsolete	B
2	Alice Sound Distribution Amplifier Type: DA6/24	1	Functional	I-R
3	Panasonic Audio Sound Mixer RAMSA WR-S4412 Model No. WR-S4412A/G SN.:98Z0013	1	Functional	I-R
4	Sound Mixer Desk (Table) associated with the Siemens Mixer above	1	Quite old	B
5	Sony Special Effects Generator SN.: SEG-2550P	1	Used during field work (OB) and for production. Quite old but functional	I-R
6	Sony Universal Chroma Keyer plus vision Desk 1mx3m. Type: CRK-2000P	1	Functional	I-R
7	Blanking Signal Generator Type: BOSCH	1	Previously used for synchronizing the distribution amplifiers. Now obsolete	I-R
8	BOSCH Picture Monitors, 15" Model: M38BB Serial Numbers.: 1353, 1354, and 1355	3	Black and white monitors but obsolete. Commissioned on 3/6/1981. One is functional, two are faulty.	I-R B

9	Sony Trinitron 21" Colour Video Monitor. Model No. PVM-2130QM, installed 3/6/81. SN:2018421	1	Functional	I-R
10	Equipment Racks, BOSCH manufacture	2	Quite old, but still useable	I-R
11	Power Terminal Unit, Type: BOSCH FERNSEH SN.: K1 SK 11699R1		Functional	I-R
12	Waveform Vector Monitors Type: TEKTRONIX 1741 SN.: B0223109, and SN.:023110	2	Functional	I-R
13	Power Terminal Unit Type: BOSCH G1 SK 62060	1	Functional	I-R
14	Jack Pin Patch Panels	2	Functional	I-R
15	Power Supply Modules: 2x15.5V, +7.5V, +24V	4	3 functional, 1 is faulty	I-R
16	Vision Distribution Amplifier, Type: HC215VT	1	Functional	I-R
17	Video Equalizer plus cables	1	Functional: For current improvised use only.	B
18	Sony TRINITRON 14" Colour Monitors Type: PVM-1442QM Serial Nos.: 2005667, 2006231, and 201755442	3	All functional	I-R
19	NEC 3-System TV Set PAL/SECAM/NTSC Off-Air Receiver. Model: NEC CT-2003MT SN.: 202688N	1	Used for monitoring picture transmission	I-R
20	Monitor Rack	1	Contains picture monitors. Functional	I-R
21	Sony Monitor 13" Type: PVM-1371QM SN.: 2014108	1	Functional	I-R

22	Sony U-Matic SP Video Cassette Recorder Model: BVU-950P SN.: 14055	1	Functional	I-R
23	Sony U-Matic SP Video Cassette Recorder Type: VO-9800P SN.: 18791	1	Functional	I-R
24	Sony Video Cassette Recorder Type: PVM-2800P SN.: 17633	1	Functional	I-R
25	Sony DVCAM Digital Video Cassette Recorder Model: DSR-80P SN.: 11761	1	Functional	I-R
26	Time-Base Corrector from SNELL & WILCOX Co. Model: TBC 11P SN.: 2610003	1	Functional	I-R
27	Sony U-Matic Digital Time-Base Corrector Model: BVT-500P SN.: 11841	1	Functional	I-R
28	Sony Editing Control Unit Model: RM450CE	1	Functional	I-R
29	VTR Racks	4	Functional	I-R
30	Tape Trolley	1	Quite old, but works	B
31	Uninterruptible Power Supply UPS APC Smarter 950W Rating SN.: SV14001 NEP	1	Functional	I-R
32	Air Conditioning Machines Type: Air well	2	Quite old	
34	Teleprompter Computer Set Complete with keyboard and 14" monitor . Type: RESYS	1 set	Functional	I-R
35	Sony 14" Monitor Type: PVM-1450QM SN.: 2013620	1	Functional	I-R
36	Teleprompter 14" Monitor plus Reflector Type: Autocue, SN.: 41174	1	Functional	I-R

37	Sony 3CCD Colour Camera Heads, complete with View finder and tripod Model DXC-3000A, SN.:84765 and Model DXC-300A, SN.: 84659	2	Functional	I-R
38	Flood Lights	8	5 Functional and 3 non-functional, no bulbs.	I-R
39	Spot Lights	3	Not functional	B
40	Newsreaders Desks	3	Good condition	I-R
41	Sony Studio Microphone	1	Functional	I-R
42	Telephone Receiver	1	Used for phone in programmes.	I-R
43	Monitor Stand	1	Supports and carries monitors to different points of interest in the TV studios	I-R
44	Film Scanning Unit Type: BOSCH FDL 60	1	Commissioned 1981 currently FAULTY	R
45	Automatic Voltage Regulator (AVR) Rating: 25kVA 100A	1	Serves whole TV-Studio, except the lighting	I-R
46	RAP Computer System complete with system unit, keyboard, UPS, Scanner, 2 loudspeakers, Monitor (Acer) SN.: 9171602015	1	Used for Editing. Functional	I-R
47	Sony Monitor Type: PVM-1371QM SN.: 2014099	1	Functional	I-R
48	Sony U-Matic lowband Video Deck Model VO-7630, SN.:26479	1	Functional	I-R
49	Scanner Model No. 6687-OQE SN.: 91685240NQEO	1	Functional	I-R
50	JVC Video Cassette Recorder Model: HR-S5600AM SN.: 144MO242	1	Functional	I-R
51	Stand-alone JAZ Disk Drive Model No. VZ2000S SN.: 3872A510	1	Functional	I-R
52	Capture Card Type: MicroVideo DC50	1	Functional	I

satellite Uplink and Link Facilities

3	Sony BETACAM SP Video Recorder Model: PVM-2800P SN.: 17638	1	Functional	I-R
54	Sony Trinitron 21" Monitor Mode : PVM-2130QM SN. : 2012654	1	Functional	I-R
55	Rack with analog satellite receiver system from CFI	1	Non Functional	I-R
56	Satellite Receivers in rack: - DW-TV Deutschewelle TV NOKIA DVB MPEG2DVB - CFI Receiver Tanberg TT1200IRD, - ARABSAT Receiver AGILE - Omni Broadcast Model: Standard MT8301	3	All Functional	I-R
57	Sony Colour TV-Tuner (receiver) Model: VTX-100E SN.: 501083	1	Functional	I-R
58	TV Relay Receivers	2	Functional	S-R
59	Microwave Link Receiver Type: Thomson, SN.: 3900 ZM151	1	Functional	S-R
60	Microwave transmitter Type: ZM151, SN.:9298	1	Non -Functional	S-R
61	Wave Reflector	1	Not used	S-R
62	Microwave Head Amplifier Model: ZM270, SN.: 9099	1	Functional	S-R
63	Base Station Dish Antenna , Size 7m	1	Up and down link antenna for Radio and TV Satellite broadcasting.	I-R
64	DW-TV Antenna 4.5m Diameter ARABSAT Antenna 3m Diameter CFI Antenna 4.5m Diameter	3	Used on the down link	I-R
65	Spare Antenna 3.8m Diameter	1	Previously used on the microwave link between Nakasero and Kololo, (TX/RX). Obsolete	S-B

66	Standby Generator 125kVA Type: MITSUBISCH Model: SEG163 1985, complete with changeover (auto transfer) switch panel, and 400-litre fuel tank	1	Functional	I-R
67	Sony Camera control units, Model: CCU-M3P, Serial Nos.: 10650 and 12921,	2	Non-functional	B
68	Complete with Sony CMA-8CE and AL-500 Model Camera Adapters(Power Supplies), DXF-50CE SN. :0011965 DXF-50CE SN. :0012023	2	Non-functional	B
69	Air Conditioning Equipment	1	Functional	I-R
70	Satellite Equipment Shelter (container)	1	Houses uplink equipment for both radio and TV broadcasting, down-link and monitoring equipment.	I-R
71	Racks	5	Functional	I-R
72	Sony Uplink Video monitor Model: PVM-14M2U SN.: 2002512	1	Functional	I-R
73	Sony Down-link Video monitor Model: PVM-14M2U SN.: 2002506	1	Functional	I-R
74	Tektronix TV signal generator Model TSG-271	1	Functional	I-R
75	Trompeter Jack Field Patch Panel	1	Functional	I-R
			Functional	I-R
76	Tektronix Waveform monitor for the video signal Model 1711 SN.: B040445	1	Functional	I-R
77	Videotek Power Amplifier Model APM-200 SN.: 07980198	1	Functional	I-R
78	Tiernan Communications Receiver Model: TDR77IRD MPEG-2 SNs.: 006602 and 006587	2	Functional	I-R

	Prime Image Equipment Model: TBC/FREEZE II	2	Functional	I-R
80	Hum Eliminator Model HEC-2000	1	Functional	I-R
81	VIDEOTEK Omniframe containing circuit boards for video distribution amplifiers	1	Functional	I-R
82	COMSTREAM Digital Audio Codec/MUX Model DAC700	2	Functional	I-R
83	COMSTREAM Digital Audio Receiver Model ABR202 Serial Numbers: 0520040269 and 0520000121	2	Functional	I-R
84	Power Supply Model Andrew APC100	1	Functional	I-R
85	Hewlett Packard Spectrum Analyzer Model 8591E SN.: 3829A07095	1	Functional	Functional Good working condition Is Faulty, out of action!
86	Hewlett Packard Counter/Power Meter Model 5347A SN.: 3009A03040	1	Functional	I-R
87	Hewlett Packard Audio Analyzer Model 8903B SN.: 3729A17875	1	Functional	I-R
88	Trompeter Jack Pin Field Patch Panel	1	Functional	I-R
89	VIDEOTEK Audio Program Monitors Model APM-800 Serial Numbers: 08980621, 08980622, And 08980620	3	Functional	I-R
90	VIDEOTEK Omniframe	1	Functional	I-R
91	COMSTREAM ABR Minotor Select SN.: 052402177	1	Functional	I-R
92	COMSTREAM Digital Audio Receiver Model ABR202 SN.: 0090077960	1	Functional	I-R

93	COMSTREAM Audio Switch AX801 Serial Numbers: 0340000037 and 0340000041	2	Functional	I-R
94	Modem Protection Switch Type CX801A SN.: 70022	1	Functional	I-R
95	COMSTREAM PSK Digital Modem Model CM701	1	Functional	I-R
96	CONEX Electro systems Cue Amplifier SN.: 2468	1	Functional	I-R
97	Jack Field Pin Patch Panels	2	Functional	I-R
98	COMSTREAM PSK Digital Modem Model CM701 SN.: 0090077959	1	Functional	I-R
99	COMSTREAM Digital Audio Codec/MUX Model DAC700 SN.: 0190001868	1	Functional	I-R
100	COMSTREAM PSK Digital Modem Model CM701 SN.: 0090077966	1	Functional	I-R
101	COMSTREAM Digital Audio Codec/MUX Model DAC700 SN.: 0190001863	1	Functional	I-R
102	COMSTREAM PSK Digital Modem Model CM701 SN.: 0090077961	1	Functional	I-R
103	MARTI Automatic Receiver Switchers Model: ARS-15A SN:980909467-1, 980909467-2, 980909467-3, 980909467-4, 980909467-5, 980909467-6	6	Functional	I-R
104	MARTI Aural STL Receivers Model: R-10 SN: 98090467-3, 980909467-4, 980909467-5, 980909467-6 980909467-7, 980909467-8, 980909467-9, 980909467-11	8	Functional	I-R

105	Trompeter Jack-in Patch Panel Model : JSI-32A	1	Functional	I-R
106	1:1 C-Band RF Switch Control Module Part No. 30-710157-004 SN: F101	1	Functional	I-R
107	C-Band 700W TWTA High Power Amplifier (HPA) #2	1	Functional	I-R
108	C-Band 700W TWTA High Power Amplifier (HPA) #1 Part No.: 30-710520-006 SN: F102	1	Functional	I-R
109	Trompeter Jack-Pin Patch Panel Type: JSI-32A	1	Functional	I-R
110	COMSAT-RSI Up-Converters #1 and #2, Model: UCS5-006-2	2	Functional	I-R
111	COMSAT-RSI Converter Redundancy Switch Model: RS-001 1:1	1	Functional	I-R
112	California Microwave EF Data Video Modulator #1 and #2 Model: SDM-2020	2	Functional	I-R
113	TIERNAN Communications TRS1 Redundancy Switch for Modulator SN: 006259	1	Functional	I-R
114	TIERNAN Communications Video Encoders #1 and #2 Model: TE30 MPEG-2 Serial Nos.: 006267, 006382	2	Functional	I-R
115	Canon Fax-T31 Machine SN: AMW-28952	1	Functional	I-R
116	Equipment Trolley	1	Functional	
117	Intercool Dual Unit Control and Air- Conditioning Equipment	1	Functional	I-R
118	UPS- POWERWARE PLUS Type	1	Functional	I-R
119	Warner Electric Stabline Automatic Voltage Regulator (AVR) WHR Series	1	Functional	I-R
120	Liebert INTERCEPTOR Series-Surge Suppression Unit ID: 207028	1	Functional	I-R

Electronic News Gathering (Eng) Unit

121	Sony Video Cassette Recorder Type: BVU800P SN: 11521	1	Faulty	B
122	Sony Portable Video Cassette Recorder Model: BVU-150P SN: 14376	1	Lacking Batteries, Obsolete	B
123	Sony Video Monitor Model: PVM1442QM SN: 2005674	1	Operational	I-R
124	Sony Video Cassette Recorder Model: BVU950P SN: 14127	1	Operational	I-R
125	Sony Video Monitor Model: PVM-1440QM SN: 2004082	1	Operational	I-R
126	VHS Deck Model: NV-PO3RM2AMN SN: L5TB08596	1	Operational	B
127	Sony Audio Deck Cassette Player Stereo Model: TC-K4444ES11 SN: 300282	1	Faulty	B
128	Flood Light Fittings	3	No bulbs, otherwise functional	I-R
129	1mx0.25mx2m Metallic office Cabinet	1	Good Condition	I-R
130	0.5m x 0.25m x 1.5m metallic cabinet with 4 drawers	1	Good Condition	I-R
131	Sony Editing Control Unit Model: RM-450CE SN: 52461	1	Working Condition	I-R
132	Panasonic Super VHS Camera Model: M9500	2	Operational	I-R
133	Panasonic Portable Batteries Model: VW-VBF2	4	Operational	I-R
134	Sony Portable Video Cassette Recorder Model: VO-8800P SN: 12332	1	Obsolete	B
135	Panasonic Video AC Adaptor Model: VW-AM10E SN: F800709YD	1	Operational	I-R
136	Jacobs Professional Microphone Model: MEE-889	1	Operational	I-R

JTV Outside Broadcasting (OB) Unit

137	Thomson CSF-MXC/ETV ZM186 Microwave 6GHz Transmitter Model: ZM151 SN: 9383	1	Obsolete	B
138	Thomson Head Amplifier/Wave Reflector Type: ZM205 SN: 1955	1	Obsolete	B
139	Off-air Black and White TV Receiver Valve Type	1	Obsolete	B
140	TV Monitors Model: M36BA	3	All Faulty, Obsolete	B
141	BOSCH Waveform Monitors Model: P14-OS	2	Obsolete	B
142	Vector-scope Model: PC13VO	1	Obsolete	B
143	Power Supply, Rack plus Stabilizer	1	Not functional Obsolete	B
145	Sony Monitors SN: 1442QM – 2005681 SN: 1442QM - 2006573 SN: 1442QM - 2005685 SN: 1440QM – 2004368 SN: 1444QM - 2017539	5	Functional	S-R
146	Sony Display Monitor Model: CPD121CE SN: 0010783	1	Functional	S-R
147	Sony Cameras Model: DXC-3000A SN: 84769 SN: 54755 (Prime Minister's office) SN: 54770 SN: 84766	4	Functional, ten years old	S-R
148	Sony 3CCD Camera Model: BVP-50P SN: 10664	1	Functional	S-R
149	Sony Portable Video Recorder Model: BVU-150P SN: 14199	1	Functional	B
150	Sony Editing Remote Control Model: RM-450CE SN: 52466	1	Functional	S-R

151	Sony Sound Mixer Model: MX-P42	1	Functional	S-R
152	Sony Audio Amplifier Model: TA-F444	1	Functional	S-R
153	Sony Universal Chroma Keyer Model: CRK-2000P SN: 10150	1	Functional	S-R
154	Sony AC Adaptors Model: AC-500CE SN : 23410 SN : 18226 SN : -	3	Functional	S-R
155	SEKAKU Dynamic Microphones Model: UDM-525	3	Functional	S-R
156	Sony Tape Recorder Model: TC-707SD SN: 21232	1	Functional	S-R
157	VINTEN Tripod Stands	2	Functional	S-R
158	ARRI Tripod Stands SN: 1955 SN: 1953	2	Functional	S-R
159	Sony Microphone Boom Stands	4	Good Working Condition	S-R
160	Microphone Table Stands	2	OK	S-R
161	Sound Monitor Complete with in- built amplifier	1	Still in working condition	B
162	Rollers carrying 100m Camera Cables (motorized) plus accessories	4	OK	B
163	MERCEDES BENZ OB Van 1974 ModelReg. No.: UI0030	1	No Road License Needs engine servicing	B

22. Kololo Summit View Station

The station is located on Kololo summit view and occupies 5.98 acres of unsurveyed and partially fenced land. The land is under dispute with M/S UTL. The dispute had reached ministerial levels. The two ministers (Minister of state for Information and Broadcasting and Minister of Works, Transport and Communications) had proposed to demarcate the land. The proposal was made when UTL institution was being privatized. A follow up is being sought to ensure the demarcation. The current status of land is that UTL has the land title and tenants are therefore not charged any fee for the land use and UTV&RU expansions are on hold.

164	200m Tower	1	Caters for UTV, Radio Uganda, and many tenants.	I-R
165	150m tower/mast	1	OK	I-R
166	National Type Air Conditioner	1	Functional	I-R
167	Air conditioning equipment Super Power, Super-Quiet-General type	2	Functional	I-R
168	Equipment Racks 0.5m x 1m x 2m, 1m x 0.5mx2m	2	OK	I-R
169	10kW UTV Transmitter plus test load, U-link frame panel and switch: to switch working transmitter to antenna, and to switch redundant transmitter to test load and vice versa.	1	Functional	I-R
170	AVR Power Supply Junk	1	Obsolete	B
171	HARRIS Z5FM Star FM transmitter Cabinet	1	Operational	I-R
172	Radio Uganda Blue Channel 1kW transmitter for Kampala's blue channel	1	Operational	I-R
173	Combiner for BBC, EA, Radio Uganda, complete with drier Type: SIRA SISTEMIRADIO SN: 97020354	1	OK	I-R
174	Harris 1kW Transmitter for FM COMSAT Project.	1	OK	I-R
175	4.5m Down-link Dish, outside on ground	1	Used for TV and Radio Reception	I-R
176	Standby Generator 250kVA for both Radio Uganda and UTV	1	Operational	I-R
177	1931-Building used by the station supervisor, all in dilapidated condition	2	Need urgent renovation	I-R

3. Bugolobi Station

Located on plots 2, 3, 4, 5 on Faraday road and occupies 20 acres of surveyed but unfenced land. There has been some encroachment but Secretary/OP has asked Uganda Land Commission to effect a caveat on the land so that there is no further encroachment.

178	NEC 80kVA Automatic Voltage Regulator (AVR), Power Distribution Board And isolator switches Model: NEC SN: HEQ-001206-492	1	Functional	I-R
179	Auto Transfer Switch (Changeover switch) Man.: MITSUBISHI ELE. Co. SN: 851254AP3P	1	Functional	I-R
180	NEC 1kW MW Transmitter Red Channel: all silicon (500Wx2-PA) together with 2 Exciter Units, Oscillator and audio divider Model: MBT-8030C	1	Operational	I-R
181	NEC 10kW SW Transmitter Red Channel Programmes Model: HFB-7840 (1986) SN: 108	1	Functional but obsolete	I-R
182	NEC 10kW SW Transmitter Blue Channel Model: HFB-7840 (1986) SN: 107	1	Functional but obsolete	I-R
183	Thomson 20kW Transmitter Model: TRE 2307	1	Not operational; no spares; obsolete	B
184	NEC HA-984 Program Input Equipment, comprising STL Receivers: Moseley PCL-6020 450 MHz Red Channel and Marti Model R-10 454MHz Blue Channel	2	Working condition	I-R
185	Eddystone Monitoring Receiver Model: 1590-AM	1	Functional	I-R
186	AM Modulation Monitor Model: AM-80	1	Not functional; Obsolete	B
187	Studier Tape Recorder/Player Model: A807	1	Not functional	B
188	EMT 938 Turntable	1	Not functional; has no stylus	B
189	Philips Audio Mixer plus microphone Model: R20TR SN: LDC-0101/00	1	Emergency studio equipment. Not functional	B

190	Thomson 28m Tower No.1 Supports the transmitter antennas for Red channel SW NEC Transmitter operating on 10kW at 4976kHz and 7195kHz.	1	Operational	I-R
191	Thomson 28m Tower No.2 Holds the transmitter antennas for the NEC Transmitter broadcasting Blue Channel SW programmes for the whole country, at 5026kHz and 7110kHz	1	Operational	I-R
192	Tower No.3 Holds T-Antenna for MW Transmitter	1	Operational	I-R
193	Thomson 28m Tower No.4 Holds transmission antennas for Red Channel programmes	1	Currently idol	R
194	150kVA Standby Generator Model: MITSUBISHI S6B-PT SN: 13486	1	Consumes 17 litres per hour, 14 years old, functional	I-R

4. Kibira Road MW Station

Located on Kibira road plot in Industrial area and is located on 20 acres of unsurveyed and unfenced piece of land. Survey is being sought to determine the exact area. There is some encroachment.

195	NEC 10kW MW Blue Channel Transmitter Model: NEC MBN-7240 SN: 163	1	Man. 1985; Installed 1986. Functional	I-R
196	Program Input Equipment comprising a MOSELEY PCL6020 Aural STL Receiver at 450 MHz	1	Functional	I-R
197	NEC UHF FM Receiver with its antenna Model: NEC FB-2015	1	Obsolete	B
198	NEC Changeover Switch Model: HPA-39450	1	Obsolete	B
199	NEC Sub-channel Demodulators	2	Non-functional; obsolete	B
200	NEC 40kVA Automatic Voltage Regulator (AVR) and Power Distribution Board	1	All functional	I-R
201	100m Antenna Tower, plus Antenna Tuning Hut	1	Good condition	I-R

45. Naguru Communication Station

Located on Naguru communication hill and occupies about 5 acres of unsurveyed and partially unfenced land. Survey is being sought to determine the exact area.

202	30m Antenna Tower	1	OK	I-R
203	1kW FM Transmitter for Green Channel (2 x 500W) Model: ITELCO T213S SN: 9735.611	1	Made in Italy Functional	I-R
204	4.5m RFI Dish	1	Base station antenna. Functional	I-R
205	Moseley Transmitter Equipment Model: STL 6010	4	Operational	I-R
206	Moseley Receiver Equipment Model STL 6020	4	Operational	I-R
207	Solar Power Panel and Batteries system	1	Not operational	
208	STL Rack	1	OK	I-R

6. Nkirakira Station

This was a microwave link booster station linking UTV Kampala and UTV Masaka. It's located near Nsambwe Township. There is a small (4m x 4m) transmitter building (hut) still in fair condition. The station is not in use because its services were taken over by the satellite. Equipment modules had been removed and used at other installations of UTV for improvisation purposes. Only an empty rack remains. Two masts of 20m and 15m are still at the site. Some angle bars were looted. There is one grid dish antenna on the 20m mast. The land had been fenced off previously, but all the barbed wire has been pulled down and stolen.

7. Masaka-Bwala Station

This is located on Bwala hill in Masaka town. The site is sitting on about 5.98 acres of un surveyed but fenced land. Survey is being sought to determine the exact area.

The station accommodates both TV and Radio FM equipment.

209	150m Antenna supporting tower, plus antenna tuning hut; Supplier: NEC Corporation	1	OK	I-R
230	Automatic Peak Controller Model: HP-9144 SN: 677	1	Functional	I-R
231	ANRITSU-Video Signal Generator: PAL Colour-Bar Generator; Multi-bust generator Model: MG311B1 SN: HBP-103	1	Functional	I-R
232	Sin(2) & DG-DP Generator Model: MH362A1	2	Functional	I-R
233	24V Power Supply Model: NEC SN: 168	1	Functional	I-R
234	Air Blower System for final stage Video Amplifier together with motor and air-filter	1	Functional	I-R
235	Dummy Load: TXD- Dummy Antenna	1	Functional	I-R
236	Dehydrators (TV Tx Antenna) Model: NEC HP805 SN: 12611 (Dec. 1984) NEC HP805 SN: 13762(STL Link) (Feb. 1986)	2	Functional	I-R
237	IWATSU Electric Co. Oscilloscope SN: 62343519 plus Scope Wagon MT-32 SN: 624	1	Functional	I-R
238	Automatic Voltage Regulator (AVR) Man. By MJNATO Electric Co. Type: MN-30 SN: 41210	1	Not functional, For three years faulty.	B
239	Cable Cutter – heavy duty type	1	Operational	I-R
240	Clamping Device for cables Model: S90 SN: 382118	1	Operational	I-R
241	ANRITSU Dipole Antenna (Portable), plus connection cables, for field tests Model: MP534A SN: M84185	1	OK	I-R
242	Power Meter Type: IPO82B SN: D60651 (March 1986)	1	OK	I-R

8. Nakisajja Station

The Nakisajja station is no longer operational. It used to be a microwave link booster station for UTV and Radio Uganda. The poorly fenced land is about 20m x 20m. There are two small houses (each 4m x 4m) which were sheltering the equipment when the station was operating. UTV and Radio Uganda sites were separately fenced off and some of this fence still exists in a fair condition. The UTV site has a 20m mast with 2 receiving antennas. Scrap racks for equipment and Automatic voltage regulator are some of the scrap found at the site today.

The Radio Uganda booster station used to have a small operations house of about 3m x 6m. There is a 20m mast still standing with two microwave grid dishes for receiving and transmitting signals – they are still in good condition. The Radio Site is fenced off and the fence is still in good condition. The tower is complete and needs only painting. However the booster station house is empty.

9. Mwizi – Mbarara

This is located at Kalamulani on Mwizi road 32 kms. From Mbarara town. Branching off Mbarara- Kabale highway at Ruti trading centre Bwala hill in Masaka town. The site is sitting on about 5.98 ought to determine the exact area.

The station accommodates both TV and Radio FM equipment.

There are several tenants at the site:

Radio West – House 2m x 8m

Capital Radio – 3m x 4.5m (Taken over by UTV)

Great Africa Radio – 3m x 8m

Generator House (for UTV and Radio Uganda) – 5m x 5m, currently some of this space is being rented by Capital Radio.

3	150m Tower	1	OK	I-R
4	4.5m Radio Uganda and UTV Down-link Antenna Dish	1	OK	I-R
5	LISTER PETER Standby Generator, with diesel Engine and generator, 30kVA Power Rating, SN: 4805622LPW4A082	1	Operational	I-R
46	ABR 202 Digital Audio Receiver, 97.4MHz Blue Channel/FM Model: COMSTREAM SN: IDENT0022500	1	Functional	I-R
47	YAMAHA Compressor/Limiter Model: GC2020C SN: 0101395	1	Functional	I-R
248	STEREO Coder Model: SDC100 SN: B2375	1	Functional	I-R
249	FM Exciter 87.5 / 108 MHz Model: TEX20NU SN: 3134	1	Functional	I-R
250	RF Power Amplifier Model: PJ1000M SN: 2977B	1	Functional	I-R
251	Combiner No.1 INPUTS:97.4MHz (RU), 107.3MHz (BBC)	1	Functional	I-R
252	Combiner No.2 INPUTS: 100.2MHz (Radio West), 97.4 + 107.3MHz (BBC + RU)	1	Functional	I-R
253	Automatic Voltage Regulator (AVR), 30kVA Model: NEC TAM SN: 15068	1	Functional	I-R
254	Changeover Switch for the generator Type: TI SN: 4822-10	1	Faulty, needs repair	R
255	Dummy Load for UTV Transmitter Model: TXD DL202F-99A-P SN: 94074.4 (Dec. 1984)	1	OK	R
256	Isolator Switch Model: MEM 160A Rating	1	Faulty, needs urgent repair	R

257	5kW TV TRANSMITTER			
	Video Input Side: MOD/IFCORR/ MIX/ AMP/8F76R CAVITY AMP/ Tx PA Audio Input Side: FM MOD/IF CORR/ MIX/ TR PA CIND/HF, plus metering equipment		VPA VOLT & CURRENT METER was burnt – needs replacement	I-R
	OTHER DETAILS:			
	TX Control Unit NEC HPA-3806	1	Functional	I-R
	TX Exciter & Tx PA Switch	1	Functional	I-R
	NEC HPA-3696 IF TV Modulator	1	OK	I-R
	NEC HPA-3697 IF Corrector	1	OK	I-R
	NEC HPA-3698 VHF Mixer	1	OK	I-R
	TR PA A-1-V360CH(N) Audio Amplifier	1	OK	I-R
	TR PA V-1-V360CH(N)	1	Faulty	
	TR PA A-2-V360CH(N) Video Amplifier	1	OK	I-R
	METERS for Voltage, Current, and Power (Aural Output)	3	OK	I-R
258	Cooling System consisting of air blower, air filter and ducting system, drive motor: Hitachi 3-Phase Induction Motor, 3.7kW 2880RPM 415V/7.2A SN: 8466576651K	1	Operational	I-R
259	Program Input Equipment and monitor Rack (PIE&MON-1)	1	OK	I-R
260	TIERNAN Down Link Receiver Model: TDR77IRD MPEG-2 SN: 06570	1	OK	I-R
261	NEC Receiver Model: TUL-107GD30 SN: B192	1	Functional	I-R
262	NEC RF Distribution Amplifier Model: HPA-3200	1	Functional	I-R
263	NEC Power Supply Model: HPA-4356 SN: 7707 (1986)	1	Functional	I-R
264	SONY Trinitron TV Monitor Model: TVM-9010ME SN: 503313	1	Functional	I-R

	Waveform Monitor Model: 1481C SN: 302144	1	Functional	I-R
6	Changeover Button Switches (one for Video and another for Audio) Model: HPB1553, SN: 101	1	Functional	I-R
57	Power Regulator + or - 6V, plus Video Demodulator Amplifier TAD-125 Model: HPC-6473	1	Operational	I-R
68	Automatic Peak Controller Model: HP-9144 HANAOKA SN: 675 (Nov. 1984)	1	Operational	I-R
169	Power Supply 24 V DC Model: HPA-3902 SN: 169 (Jan. 1985)	1	Functional	I-R
270	Monitor Rack No.2	1	OK	I-R
271	Connector Panels Used to connect different sections of the transmitter for Testing purposes HPA-1069 RF Board (Jan. 1985)	2	OK	I-R
272	TV Visual Demodulator Model: 426A SN: 42065 (Nov. 1984)	1	Functional	I-R
273	TV Aural Demodulator Model: 427A SN: 42069	1	Functional	I-R
274	U-Link Frame Model: TXU-203	1	Operational	I-R
275	Wattmeter (for testing load), VSWR meter (dB) plus PSWR-meter SN: 48015 (Nov. 1984)	1	Functional	I-R
276	30m 7/8 inch Feeder Cable	1	OK	I-R
277	Electrical Motive Blower single phase Motor Rating 400W 240V 2.6A 2-pole. SN: 455021	1	Functional	I-R
278	NEC Dehydrators Model: HPA805 SN: 13761, and SN: 12612	2	Both faulty, need repair	R
279	IWATSU Oscilloscope 100MHz SN: 62343516	1	Operational	I-R
280	Scope Wagon Model: MT-32 IWATSU SN: 624	1	OK	I-R

281	Vacuum Cleaner Model: HITACHI CF-V100S3X	1	Functional	I-R
282	TV Test Signal Generator Model: ShibaSolon TG-5C SN: M32305 (Jan. 1972)	1	Not functional; obsolete	B
283	Bench Electric Drills 13mm and 6.5mm type HITACHI Model: BUPN3 SN: N40025 and Model: LUH7 SN: 540003	2	Operational	I-R
284	NEC Visual PA Cavity Model: 8F76R	1	Burnt; not repairable	B
285	Automatic Voltage Regulator Transformer	1	Burnt; not repairable	B
286	Motorcycle SUZUKI 100cc	1	Dangerous mechanical condition (DMC)	B

10. Kabale - Post Office Station

Some equipment temporarily located at post office Kabale on the main street in Kabale town. The equipment will soon be removed as its services ceased were taken over by a new FM station which was established at Kihumulo in 2002.

287	FM 300J Solid State FM Transmitter TTC 300W Plus metering equipment SN: 4300-0290-17	1	Functional	R
288	FM Exciter from TTC, plus DC Power Supply Model: X	1	Functional	R
289	Henry Radio Los Angeles, CA, Tuned Frequency 93.7MHz Amplifier Model: HENRY 500D-95	1	Obsolete	B
290	Feeder Cable to antenna pieces	2	OK	R
291	Yagi Array Antenna	1	OK	R

11. Kabale – Kyeriba MW Station

Located 16 kms. From from Kabale town at Kyeriba and occupies about 80 acres of unsurveyed but partially fenced land.

292	MW Transmitters, each 50kW, Installed 1972 Model: MARCONI-ENGLAND Type: BD228A TX No.1: Modulator unit Type: 5680A SN: 102 RF Unit Type: 5679A SN: 102 TX No. 2: Modulator unit. Type: 5680 SN: 120 RF Unit Type: 5679A SN: 120	2 1 1 1 1	Stopped functioning in 1998. One is completely non-functional since it had been used as a source of spares for the other, before even the second one failed. The major problem with the one, which used to work is that the audio and final RF amplifier valves are faulty. Spares are not readily available. The whole transmitter is now obsolete.	I-R
293	Telequipment Oscilloscope Model: TTPE P43R SN: 6652	1	Operational	I-R
294	Distortion and Noise Meter F240 Type: 1A94766 SN:327 (Australia)	1	Functional	I-R
295	Audio Oscillator G231, 10Hz - 30kHz Type: 1A94771 SN: 91	1	Operational	I-R
296	Amplitude Modulation Monitor Type: AWA3A51926 SN: 438	1	Functional	I-R
297	Jack field panel Type: BD669C SN: 44508	2	OK	I-R
298	GEC Telephone Receiver and a pair of headphones	1	Not functional	B
299	Output Meters for Radiator No.1 and No. 2	2	Measures output currents in the two transmitters	B
300	Equipment racks	3	OK	I-R
301	Drive Splitter Unit ID: BE30-3453-01 SN: 103	1	Operational	I-R

302	Crystal Oven Oscillator unit MW range frequency variation	1	Functional	I-R
303	Master Clock	1	Does not work - non-functional	B
304	Bridge 'Megger' Testing Set	1	Functional	I-R
305	Step-up Transformer 415V/6620V Plus 2No. Chokes and 3No. Metrosil surge suppressors SN: 372778 (1969)	1	Obsolete	B
306	Kelvin Choke Modulation Reactors SN: 37277/1 and SN: 37276/2 (1969)	2	Obsolete	B
307	Aerofoil Fan and silencer Type: 'C' Woods of Colchester Ltd SN: MY445/2/2 and SN: 445/1/12	2	Non-functional	B
308	Power Isolation Box plus AVR isolator, Regulator and AVR control panel SN: 75415 and SN: 75414	2	All non-functional	B
309	Combiner Equipment plus Dummy load	1	Non-functional	B
310	Final Valves Type: CV9343 PA Valves	5	All faulty	B
311	EEV Valve Preamplifier	2	All faulty	B
312	Audio Amplifier Valves	6	Faulty, not repairable	B
313	Valve Oscillators	2	Faulty	B
314	Megger Bridge Meter Make: Evershed & Vignoles Ltd Inst. No.: 204227 Cat. No. 67197	1	Functional	I-R
315	Gas Cylinder Type: AFRIGAS 69	1	OK	I-R
316	Foster Spark-gap Tester Make: Foster Transformers Ltd SN: 27CF266	1	Obsolete	B
317	TT21 Valves Spares	9	Not used before! But obsolete	B
318	Vacuum Relay Model: Jennings R1 4304C32D00 SN: E73-1USA	1	Obsolete	B
319	Turn -Table Type: EMT930	1	Not operational	B

320	Ampex Tape Recorders	2	Non -functional	B
321	MARCONI Mixer plus table and cupboard Type: 7231A SN: 186	1	Functional, but not used today	R
322	Audio Amplifier without loudspeakers	1	Not operational	B
323	Equalizer SN: 175	1	Not operational	B
324	Metering Equipment SN: 160	1	Not operational	B
325	Drake Communication Receiver Model: DSR-2 SN: 895	1	Not operational	B
326	Benches	2	OK	I-R
327	Stools	2	OK	I-R
328	Bench Drill Make: DRILTRU-MEDDINGS SN: DT15517 plus NEMAN Motor 0.33HP 3.3A	1	Functional	I-R

12. Rwagazu Microwave Link Station

Rwagazu station is located 10 kms on Kabale to Mbarara road. It was formerly a microwave link booster station for Radio Uganda and it is redundant now. It's services were taken over by satellite. The station house is still in place without windows. There is also a 20m antenna mast carrying two microwave grid dishes of 2m and 1.5m diameter respectively. Other equipment was earlier removed, and the station is currently not operational. The land size at Rwagazu is roughly equal to that at Nkirakira, about 50m x 50m.

13. Kihumuro – Kabale TV Station

Kabale TV station is located 15 kms from Kabale town on Kihumuro hill. The station is operational and it occupies an area of approximately 10 acres. The site needs survey to determine the actual area but it is fenced with two gates.

341	4.5m Down-link satellite dish for Radio Uganda and UTV programmes	1	OK	I-R
342	40m Transmission mast for Radio Uganda Blue Channel - Kabale	1	OK	I-R
343	30m TV Transmitter mast together with 8-panel dipole TV antenna. Used for UTV transmissions.	1	Needs repainting and a cable tray for the feeder cables from the receiving antenna to the transmitter house. The mast also needs repainting and installation of security lights system.	I-R

344	3-Element and Dipole Yagi Antenna on a 10M tower for receiving TV Channel 10 signals from Mbarara offair.	1	OK	B
345	125cc YAMAHA Motor-cycle REG: UI0091	1	Quite old. Needs repair	B
346	COMSTREAM Digital Audio Receiver Model: ABR202 SN: 0520000157	1	Operational	I-R
347	TIERNAN TV Receiver Model: TDR77IRD SN: 006593	1	Operational	I-R
348	VIDEOTEK Audio Amplifiers Model: ADA-16 Audio	2	Functional	I-R
349	AMIGO/CRL SYSTEMS FM AGC Limiter & Multiplex Generator SN: CC2109	1	Functional	I-R
350	VIDEOTEK Sound Monitoring System Model: ABN200 SN: 08980348	1	Functional	I-R
351	Jack patch panel field Type: JSI-32A	1	OK	I-R
352	HARRIS Exciter Basic, Superexciter PART NO: 994-9678-001 SN: 114735-00004	1	Operational	I-R
353	93.7MHz HARRIS QUEST 1K FM Blue Channel Radio Kabale Transmitter Model: XMTR-1KW SN: MPO1536-00006	1	Functional	I-R
354	Automatic Voltage Regulator (AVR) used for both TV and Radio Transmitters; Stabline Voltage Regulator single phase kVA 15-17 100A Voltage Output: 208 - 240V AC Type: WHR12WST12-100 SN: 29921	1	Functional but obsolete	B
		1	Functional	I-R
355	Square D Company Circuit Breaker, 60A 415 or 240V, 3-Phase 4-wire input Cat. No.: NQODX SN: E2	1	Functional	I-R
356	Acrodyne Racks Model: 22111040-501 SN: 3306	2	OK	I-R

357	Acrodyne TV Modulator ch.7 Model: ATM1600	1	Functional	I-R
358	IF Processor Model: 22209462-502 SN: 1147C	1	Functional	I-R
359	Acrodyne RF Converter Model: 24208428-512 CH.7 SN:106	1	Functional	I-R
360	Acrodyne IPA 10W Amplifier Model:22209327-506 CH.7 SN: 1148	1	Functional	I-R
361	Acrodyne Linear 40W Amplifier Model: 22109459-504 CH.7 SN:105C	1	Functional	I-R
362	TV Translator (TOSHIBA), together with metering equipment for voltage, current and power Model: SUV-35A VHF 500W (1977) SN: 82808-4	1	Functional but obsolete	I-B
363	TOSHIBA Dummy Load Type: SB6434E SN:82808-4 (Mar.1977)	1	Functional	I-B
364	Dehydrator 230V/50Hz Model : Andrew 40525A-3 SN: 9811MRD0626A	1	New, not connected	R
365	Surge Suppressor Type : Liebert Model : 5230N111-01 SN: 207044	1	Not connected	R
366	Dehydrator Type: SHINMEGRO METERS MAN. Co. Ltd, 240V 50Hz 150W Model: DBP-L5B8 (Oct.1976) SN: 6189	1	Non-functional, obsolete	B
367	Fan	1	Faulty, non functional	B
368	Engineer's Tool Kit Type: JENSEN TOOLS KIT No. JTK-87M	1	OK	I-R
369	4m Feeder Cable 7/8"	1	OK	I-R
370	DORMAN Smith Distribution Board 4-way Single- Phase ID. No. BS5486	1	Operational	I-R
371	Office Table, 1m x 2m	1	OK	I-R
372	Office Chair	1	OK	I-R

373	Standby Generator Set: Make: KOHLER Power Systems JOHN DEERE Engine SN: CD4039D376716-4039DF004 Generator: Model:20RF07J SN: 606639 ; Man. by KOHLER	1	Functional	I-R
374	Regulated Battery Charger Type: LC 12-500-4 SN: 9852-32	1	Functional	I-R
375	1000-Litre Fuel Diesel Tank plus stand and hose pipe, plus fuel discharger	1	Functional	I-R
376	Changeover Switch Type: Kohler Automatic Transfer Switch Rating: 480V 70A 3-Phase 4-wire 50Hz 3-poles Part No. K-156343-70 SN: K86960	1	As good as new for it has never been used before; Needs: - Either a controller which receives single phase from UEB and sends 3- phase presence command to standby generator to start and or to go off.- Or Request to UEDCL to replace a single phase supply with a 3-phase power supply at the station.	I-R

14. Radio Uganda Central Workshops

Located at Radio Uganda within Broadcasting House on Nile Avenue

377	Tape Recorders/Reproducer Type: STUDER A807 SN: 10697 10708 10706 10703 10719 10701 10699 10690 10698	9	Faulty Faulty Faulty OK OK OK Non-functional Non-functional Non-functional	R R R I-R I-R I-R B B B
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378	Tape Recorder/Reproducer Type : STUDER B67 SN : 008163 008162	2	Faulty Faulty	R R
379	Ferrographs Tape Recorder/Reproducer Model: SN: 7815/HB 108363 7815/HB 108360 7815/HB 108359 7915/HS 110044	4	All faulty	B
380	Techniques CD-Players Model: SL-P10200B-KEK SN: AW7J17A019 AW7J17A032 AW7J17A009 FTODQ10090 AW7517A029 FTODQ10099 FTODQ10065 AW7J17A001 FYOEQ10115 AW7J17A045 AW7J17A016 FTOFQ10117	1 2	All faulty	R
381	Sony CD-Players Model: CDP-2700 SN: 602256 602281	2	Faulty	R
382	TASCAM CD-Player Model: CD-401 MK II SN: 0380089	1	Faulty	R
383	Audio Cassette Decks Type: STUDER A710 SN: 001016 003762 001094	3	All non-functional	B
384	TASCAM Audio Cassette Decks Type: TASCAM 122 MK III SN: 210572 210580	2	Non-functional	B

385	AIWA Audio Cassette Deck Model : ADR460K SN : P70720342	1	Non-functional	B
386	TANDBERG Master Cassette Recorder Model: TCD910 SN: TPE51500177	1	Faulty	B
387	Mozart Professional Digital Stereo Coder SN: 78792101	1	Faulty	B
388	Alice Distribution Amplifier Model: DA6/24 SN: 0567/4	1	Faulty	R
389	TANDBERG Power Amplifier Model: 3006A SN: none	1	faulty	R
390	TELEWATT High-Fidelity Amplifier Type: A60e SN: 2350	1	Faulty	R
391	0.5m x 0.5m Equipment Rack plus Jack Field Pin Panel	1	Quite old	R
392	Workshop Benches	5	OK	I-R
393	Stools	5	OK	I-R
394	Arm-Chairs	3	OK	I-R
395	BARCO-EMT Turn-Tables Type: EMT938 SN: 59695 59684 59681 59668	1 1 1 1	Functional Faulty Faulty Faulty	I-R R R R
396	KW Reporter Portable Cassette Recorders Models: CR2164 CR2154	2	All Obsolete	B
397	TEKTRONIX 2205 20MHz Oscilloscope SN: 2205HK10218	1	Functional	I-R
398	TROLLEYS for carrying equipment	3	OK	I-R
399	STUDER STANDS for Tape Recorders	2	OK	I-R
400	Neutral Audio Measuring System Type: TP401 SN: 693 694	2	Functional	I-R
401	PHILIPS Function Generator 0.1Hz – 2MHz Type: PM5131 SN: LO-11.4451	1	Functional	I-R

402	GOULD Advance RF Signal Generator Model: SG200 SN: 147	1	Functional	I-R
403	DYNATRADE Multifunction Counter Model: HC-LF100 SN: F05216	1	Functional	I-R
404	Universal Avometer 8 Model: 8 Mk.V SN: 0036159	1	No batteries, otherwise functional	R
405	Grundig Klirranalysator KM6 Type: KM6 SN: 2122	1	Functional	I-R
406	Sensitive Valve Voltmeter Type: TF2600 SN: 58940/09	1	Obsolete	B
407	HEWLETT Test Oscillator Model: 654A SN: 0951A03232	1	Obsolete	B
408	TEKTRONIX D40 Single Beam 5403 Oscilloscope SN: 100164/100165	1	Obsolete	B
409	PHILIPS Oscilloscope, 0 – 10MHz Model: PM3200X SN: DQ17815	1	Obsolete	B
410	SANWA Valve (Tube) Checker	1	Obsolete	B
411	LIMITER F600 - R	1	Faulty	R
412	WAYNE KERR RF Bridge B601 SN: 1791	1	Functional	I-R
413	Moser-Baer Slave Clocks Type: EC201 SN: 1179 (same for all) SN: 1179	2	Non-functional	B
		2	Functional	I-R
		1		
414	TELE-SOUND 45/60 WATT	4	All blown-up: Non-functional	B
415	6 Element Yagi Antenna	1	OK	I-R

416	Dipole Antenna	1	OK	I-R
417	Jack Field Patch Panel with, each 60 Jack-pins Type: JFE311	3	OK	I-R
418	Speaker Box	1	Empty	B
419	Vices: Size B/4, No.1, Paramo No.3	3	OK	I-R
420	Grinding Machine SKIL Type: 1490H2 SN: 064455	1	OK	I-R
421	Bench Drill , 0.5HP Electric Type: FIDAX SN: Z355388	1	OK	I-R
423	"MINIMAX" Fire Extinguisher Model: DC20 Powder Type	1	Not serviced	R
424	Blower Type: Black & Decker 335W Model: P40-20	1	Functional	I-R
425	CUE LIGHTS	10	Non-functional	B
426	BOSCH Hand Drills SN: 0603246 (both)	2	Non-functional	B
427	DANTAX Stereo Speaker 50W	1	OK	I-R
428	MOSER-BAER Double-Faced Clock	1	Faulty	R
429	MBI Intercom-Equipment SN: IT0522 and SN: IT0520	2	All faulty	R
430	WELLE Soldering Stations Type: WTCP-S	3	Faulty	R
431	0.5m x 2.5m x 2.5m Cupboards (wooden type)	2	OK	I-R
432	0.5m x 1m x 2.5m Cupboard	1	OK	I-R
433	Magnifying Glass plus lamp and adjustable stand	1	Old but functional	R
434	2.5m Ladder	1	OK	

Studio C

Located at Radio Uganda within Broadcasting House on Nile Avenue

435	TASCAM Cassette Recorder/Player Model: 122MKIII SN: 0200137	1	Functional	I-R
436	STUDER Recorder/Reproducer Model: A807 SN: 10707 SN:10709	2	Functional	I-R
437	Turn-Table Model: BARCO EMT938 SN: 59678	1	Lacks stylus, faulty	R
438	MBI Broadcast System Mixer Console 24 Series Complete with desk SN: 24-131	1	Functional	I-R
439	Power Supply PSUIA Model: PS131	1	OK	I-R
440	Distribution Amplifier Model: MBI PSOIA SN: 2053	1	Functional	I-R
441	SPENDOR Speakers M50 50W SN: 196, 197, 191, 222	4	Operational	I-R
442	CUE Lights: 1 Single, 4 Doubles	5	Functional	I-R
443	Microphone AKG D190E	1	OK	I-R
444	Microphone stand	1	OK	I-R
445	Microphone Table Stand	1	OK	I-R
446	Office Table	1	OK	I-R
447	Arm-Chair	2	OK	I-R
448	Jack Field Pin Patch Panels	2	OK	I-R
449	CD-Player Model: TASCAM CD-450 SN: 0200390	1	Functional	I-R

Studio D

Located at Radio Uganda within Broadcasting House on Nile Avenue

450	Mixer Console MBI Broadcasting Systems, Complete with desk Model: 24 Series SN: 24-1301	1	Functional	I-R
451	Power Supply PSUIA SN: PS130	1	Functional	I-R
452	CD-Player Model: TASCAM CD-450 SN: 0200405	1	Functional	I-R

453	STUDER Audio Cassette Recorder Model: A710 SN: 001052	1	Functional	I-R
454	STUDER Tape Recorder Model: A807 SN: 10712 and SN: 10700	2	Functional	I-R
455	Turn-Table Model: EMT938 SN: 59692	1	Non- functional	B
456	Microphone and stand Model : AKG D190E	1	Functional	I-R
457	Spendor Speakers SN: 193, 189, 195, 198	4	Functional	I-R
458	Office Chairs	2	OK	I-R
459	Table	1	OK	I-R
460	CUE Lights: 1 Single, 4 Doubles	5	All functional	I-R
461	Microphone Table Stand	1	OK	I-R

Studio E

Located at Radio Uganda within Broadcasting House on Nile Avenue

462	MBI Mixer Broadcasting Systems Mixer Console Model: 24 Series SN: 24-128	1	Functional	I-R
463	Turn-Table Model: EMT-938 SN: 59685	1	Functional	I-R
464	STUDER Recorder/Player Model: A807 SN: 10694, 10698	2	Functional	I-R
465	Audio Cassette Player Model: TASCAM 122 MK III SN: 0200168	1	Functional	I-R
466	Spendor Speakers 50W SN: 187, 199, 209, 221	4	Functional	I-R
467	CUE Lights 4 Doubles, 1 Single	5	Functional	I-R
468	Power Supply Model: PSU1A SN: PS128	1	Functional	I-R
469	Distribution Amplifier Model: PSO1A SN: 2056	1	Functional	I-R
470	Microphone D80N	1	Functional	I-R
471	Microphone Table Stand	1	OK	I-R

11L	Table	1	OK	I-R
473	Chair	1	OK	I-R
474	Microphone Stand (Ordinary)	1	OK	I-R

Studio F

Located at Radio Uganda within Broadcasting House on Nile Avenue

475	Mixer Console Type: MBI Broadcasting Systems 24 Series SN: 24-127	1	Functional	I-R
476	Power Supply PSUIA SN: PS127	1	Functional	I-R
477	Distribution Amplifier Model: PS0IA SN: 2067	1	Functional	I-R
478	Turn-Table EMT 938 SN: 59673	1	Functional	I-R
479	STUDER Tape Recorder / Reproducer Model: A807 SN: 10702, 10720	2	Functional	I-R
480	Spendor Speakers M50 50W SN: 194, 200, 208, 222	4	Functional	I-R
481	TASCAM CD-Player Model: CD-450 SN: 0200389	1	Functional	I-R
482	CUE Lights 4 Double, 1 Single	5	Functional	I-R
483	Microphone and stand AKG D190E	1	Functional	I-R
484	Microphone Table Stand	1	OK	I-R
485	Table	1	OK	I-R
486	Office Chairs	7	OK	I-R

Studio B: Karamoja

Located at Radio Uganda within Broadcasting House on Nile Avenue. Normally used for emergencies like dedicated transmission to Karamoja for disarmament purposes.

487	Mixer Console MBI Broadcasting Systems 24 Series SN: 24-129	1	Functional	I-R
488	STUDER Tape Recorders Model: A807 SN: 10693, 10721	2	Functional	I-R
489	Audio Cassette Player Model: TASCAM 122 MK III SN: 0200235	1	Functional	I-R

490	Power Supply PSIA SN: PS129	1	Functional	I-R
491	Distribution Amplifier PSOIA SN: 2068	1	Functional	I-R
492	TASCAM CD-Player Model: CD-401 MK II SN: 0360028	1	Functional	I-R
493	Microphone and stand AKG D190E	1	Functional	I-R
494	Microphone Table Stand	1	OK	I-R
495	Office Chair	1	OK	I-R
496	Arm-Chair	1	OK	I-R
497	Spendor Speakers 50W SN: 188, 190, 207, 210	4	Functional	I-R
498	CUE Lights: 3 Double, 1 Single	4	Functional	I-R

Studio A: Star FM100

Located at Radio Uganda within Broadcasting House on Nile Avenue.

499	Mixer Console MBI 24 Series SN : 24-124	1	Functional	I-R
500	Power Supply PSUIA SN: PS-124	1	Functional	I-R
501	Distribution Amplifier PSOIA SN: 2069	1	Functional	I-R
502	AUDIO Cassette Player Model : TASCAM 122 MK II SN: 0200241	1	Functional	I-R
503	TASCAM CD-Player Model: CD-450 SN: 0200397	1	Functional	I-R
504	STUDER Tape Recorder Model: A807 SN: 10689	1	Functional	I-R
505	Spendor Speakers M50 50W SN: 201, 202, 204, 205	4	Functional	I-R
506	Dynamic Microphone complete with adjustable stand Type: Beyer Dynamic SN: 6560	1	Functional	I-R
507	Microphone AKG D190E	1	Functional	I-R
508	Microphone Table Stand	1	OK	I-R
509	Table	1	OK	I-R

0	Arm-Chairs	4	OK	I-R
1	CUE Lights: 4 Doubles, 1 Single	5	Functional	I-R
2	Wall Clock Model: AJANTA	1	Functional	I-R
3	Telephone Receiver Type: British Telecom	1	Non operational	I-R
4	Telephone Divert Unit SN: 281	1	Non-functional	I-R

Audio I: Red Channel

located at Radio Uganda within Broadcasting House on Nile Avenue. Used mainly for programmes intended for Northern region of Uganda.

15	MBI Mixer Console 24 Series SN : 24 - 133	1	Functional	I-R
16	STUDER Tape Recorders SN: 10688 SN: 10698	2	Functional	I-R
17	TASCAM CD-Player Model: CD-401 MK II SN: 0390141	1	Functional	I-R
18	TASCAM Audio Cassette Player Model: 122 MK III SN: 210583	1	Functional	I-R
19	Power Supply Model: PSU1A 133 PS-133 SN: 2066	1	Functional	I-R
20	Microphone complete with adjustable stand Model: Beyer Dynamic SN: 016579	1	Functional	I-R
21	Turn-Tables Model: EMT938 SN: 59696 SN: 59697	2	Not functional	I-R
22	SPENDOR M50 Speakers 50W SN: 216, 215, 214, 213	4	Functional	I-R
23	Telephone Divert Unit SN: 287	1	OK	I-R
24	Matel Telephone	1	OK	I-R
25	CUE Lights: 3-type double, 1-type single	4	OK	I-R
26	BEYER Dynamic Type Microphones	2	OK	I-R
27	GENTS Wall Clock	1	OK	I-R
28	Office Table	1	OK	I-R

529	Arm Chairs	4	OK	I-R
530	Office Chairs	2	OK	I-R
531	Floor Microphone Stand	1	OK	I-R

Studio XI: Editing and Dubbing Suit

Located at Radio Uganda within Broadcasting House on Nile Avenue.

532	STUDER Tape Recorder Model: WILLIS A80RC MK II SN: 20581	1	Functional	I-R
533	MBI Broadcasting Systems Console Series 12 SN: 12 - 119	1	Faulty	R
534	OTARI Reel Tape Recorder	1	Faulty	R
535	STUDER Tape Recorder Model: B67 SN: 009571	1	Obsolete	B
536	Power Supply Type: Studio Master Model: MOSFET 1000	1	Not functional	R
537	Distribution Amplifier Model: PSU12 SN: 12 - 119	1	Faulty, not repairable	B
538	STUDER Console with Telephone Hybrid Type: 069 SN: 1237	1	Functional	I-R
539	Turn-Table Model: 9030ST	1	Faulty, irreparable	B
540	Single Faced Wall Slave Clocks Type: Mosey Baer	3	Faulty	R
541	Double faced Slave Clocks	2	All faulty	R
542	Distortion and Noise Meter Model: F240	1	Junk	B
543	FERROGRAPH Test Set Model: RTS.1 SN: 275	1	Not functional	B
544	KW Audio Cassette Tape Recorders Model: KW Reporter	10	All faulty	B
545	DANTAX Speakers	2	All faulty	B
546	AUDIX Mixers	2	Faulty, Obsolete	B
547	Line Drive Amplifiers Model: ALICE	4	All faulty	B

48	Telephone Balancing Unit Model: ALICE	1	Non - functional	B
549	Preview Monitor Model: ALICE	1	Non-functional	R
550	Distribution Amplifier Type: ALICE Model: A53/10/10 SN: 0505	1	Obsolete	B
551	TASCAM Audio Tape Recorders Model: 122 MK II SN: 340749, 300022, 340737, 370117, 340731	5	All faulty	R
552	Bench with 2No. Cupboards	1	OK	I-R
553	Bench with 2No. sets of drawers (4 compartments)	1	Needs repair	R
554	MEM Circuit-Breaker MCB 8-way type	1	OK	I-R
555	FERROGRAPH Audio Tape Recorders/Players Model: 7815HS SN: 110032, 108466, 108469, 110026, 108477, 110025, 110024, 110030, 108476, 110036, 110045; 2No. without serial numbers!	13	All faulty, irreparable	B
556	Electric Fan Type: CROWN	2	All faulty - obsolete	B
557	Turn-Tables EMT938 Model: BARCO-EMT938 SN: 59680, 59672, 59666, 59689, 59674, 59671, 59667 59687, 59694, 59686	10	Faulty	B
558	CENTRION Power Supplies	3	Non functional, Obsolete	B
559	Studio Table	1	OK	S-R

Studio IA

Located at Radio Uganda within Broadcasting House on Nile Avenue.

560	Equipment Racks 0.5m x 0.5m x 2m, and 0.5m x 0.5m x 1.5m, complete with Jack Field Panels	2	OK	I-R
561	Table	1	OK	I-R

562	Turn-Table Model: EMT930	1	Non-functional, obsolete	B
563	Turn-Tables Type: SPARTA Electronic Make: ALICE GU.100	4	Non-functional, obsolete	B
564	Empty Speaker Boxes 2No. long ones: 1m x 0.25m x 0.25m. 2No. short ones: 0.5m x 0.25m x 0.25m.	4	Not functional	B

Studio II A

565	SPARTA SYSTEMS Turn-Tables Type: ALICE \GU.100	2	Non-functional, obsolete	B
566	Table	1	OK	I-R
567	Empty Speaker Box	1	Non-functional	B
568	Tape Recorders/Players Make: SCULLY SN: 40652-11, 40669-11, 40663-11, 40668-11, 40663-11, 40661-11, 40656-11	7	All non-functional, obsolete.	B
569	Tape Recorder/Player Model: AMPEX SN: 161976	1	Junk	B
570	STUDER B62 SN: 2803	1	Junk	B

Studio III A

Located at Radio Uganda within Broadcasting House on Nile Avenue.

571	SPARTA SYSTEMS Turn-Tables Model: ALICE GU.100	4	Non-functional, obsolete	B
572	Control Console/Mixer Type: CENTRION1	1	Non-functional, obsolete	B

Studio IV A

Located at Radio Uganda within Broadcasting House on Nile Avenue.

573	Table	1	OK	I-R
574	SPARTA SYSTEMS Turn-Tables Model: ALICE GU.100	4	Junks	B
575	Turn-Table Model: EMT930 ST	1	Not functional, junk, obsolete	B
576	CENTRION-1 Control Console	1	Obsolete	B
577	Empty Speaker Box 0.25m x 0.25m x 0.5m	1	Obsolete	B

Studio V A

Located at Radio Uganda within Broadcasting House on Nile Avenue.

578	SPARTA SYSTEMS Turn-Tables	2	Junks, obsolete.	B
579	Equipment Rack with Jack Field Panel (1No.) of 60 Jacks	1	OK	I-R
580	Office Table	1	OK	I-R
581	CORONA Carbon Dioxide Fire-Extinguisher 5kg CAT. No.: 81200015	1	Needs servicing	R
582	Air-Conditioning Equipment, plus 5No. Duct Rooms and Boxes Model: TAE121 18.1kW Inst. Power SN: 1200915415 Supplied by AIRCOND LTD Kampala	1	Functional	I-R

Studio III: Butebo Channel

Located at Radio Uganda within Broadcasting House on Nile Avenue. Used mainly for programmes intended for Eastern region of Uganda.

583	MBI Mixer Console 24 Series Model : Broadcasting Systems SN : 24 - 125	1	Functional	I-R
584	Power Supply PSU1A108 SN: 125	1	Functional	I-R
585	CD-Player Model: TASCAM CD-450 SN: 0200387	1	Functional	I-R
586	Distribution Amplifier Type: PSOIA SN: 2054	1	Functional	I-R
587	Audio Cassette Player Model: TASCAM 122 MK III SN: 210574	1	Functional	I-R
588	STUDER Tape Recorder A807 SN: 107004, 10711	2	Functional	I-R
589	Turn-Table Model: EMT938 SN: 59677	1	Not functional	B
590	Matel Telephone Receiver	1	OK	I-R

591	Beyer Dynamic Microphones SN: 016519, 016564	2	OK	I-R
592	One Adjustable and one Floor Microphone Stands	2	OK	I-R
593	Wall Clocks: One of Type GENTS, and the other of type BAER	2	OK	I-R
594	CUE Lights: 4No. Doubles, 1No. Single	5	OK	I-R
595	Arm Chairs	5	OK	I-R
596	Office Chair	1	OK	I-R
597	SPENDOR M50 Loud Speakers 50W SN: 217, 218, 225, 226	4	OK	I-R

Studio 4: Green Channel

Located at Radio Uganda within Broadcasting House on Nile Avenue. Not in use now. It's services merged with Red channel programmes. It's associated transmitting station at Naguru taken over by Red channel.

598	MBI Console Model: MBI Broadcast Systems 24 Series SN: 24-126	1	Functional	I-R
599	Power Supply PSU1A Model: PS-126	1	Functional	I-R
600	Distribution Amplifier PSO1A SN: 2081	1	Functional	I-R
601	EMT938 Turn-Table SN: 59694	1	Functional	I-R
602	Power Amplifier Model: Telewatt A60e 60W SN: 2368	1	Functional	I-R
603	SPENDOR M50 Speakers 50W SN: 219, 220, 223, 224	4	Functional	I-R
604	Telephone Receiver Type: British Telecoms	1	Non-functional	B
605	Telephone Divert Unit SN: 298	1	Non-functional	B
606	Beyer Dynamic Microphones SN: 544, 565	2	OK	I-R
607	Table Microphone Stand	1	OK	I-R
608	Adjustable Microphone Stand	1	OK	I-R
609	Office Table	1	OK	I-R

610	Arm Chairs	2	OK	I-R
611	Office Chairs	3	OK	I-R
612	CUE Lights: 4No. Double, 1No. Single	5	OK	I-R
613	TASCAM Audio Cassette Player Model: 122 MK III SN: 0200163	1	Functional	I-R
614	TASCAM CD-Player Model: CD-450 SN: 0200402	1	Functional	I-R
615	STUDER Tape Recorder/Player Model: A807 SN: 10697	1	Functional	I-R
616	Wall Clock Type: GENTS	1	Functional	I-R

Studio 2: Blue Channel

Located at Radio Uganda within Broadcasting House on Nile Avenue. Used mainly for programmes intended for Central and Western regions of Uganda.

617	MBI Mixer Console Model: Broadcast Systems 24 series SN: 24 - 132	1	Functional	I-R
618	Power Supply PSUIA Model: PS-132	1	Functional	I-R
619	Distribution Amplifier PSOIA SN: 1055	1	Functional	I-R
620	EMT938 Turn-Tables SN: 5965, 59679	2	Non-functional	R
621	Audio Cassette Player Model : TASCAM 122 MK III SN: 0200244	1	Functional	I-R
622	CD-Player Model: TASCAM CD-450 SN: 0200404	1	Functional	I-R
623	STUDER Tape Recorders Model: A807 SN: 10687, 10705	2	Functional	I-R
624	Matel Telephone Receiver	1	Non-functional	B
625	Telephone Divert Unit	1	Non-functional	B
626	Beyer Dynamic Microphones SN : 16554, 016517	2	OK	I-R

627	Adjustable Microphone Stand	1	OK	I-R
628	Floor Microphone Stand	1	OK	I-R
629	SPENDOR M50 Speakers SN: 203, 204, 211, 212	4	Functional	I-R
630	CUE Lights 4No. Double, 1No. Single	5	OK	I-R
631	Wall Slave Clocks Types: One GENTS, One BAER	2	Functional	I-R
632	Table	1	OK	I-R
633	Arm Chairs	4	OK	I-R
634	Office Chairs	2	OK	I-R

Studio 5: Not Operational

Located at Radio Uganda within Broadcasting House on Nile Avenue.

635	AUDIX Mixer Console No SN.	1	Functional	R
636	STUDER Tape Recorder B67 SN: 008168, 009569	2	Non-functional	B
637	Power Amplifier Model : A60e Telewatt 60W	1	Non-functional	B
638	Tables	2	OK	R
639	Office Chair	1	OK	R
640	CUE Lights: 3No. Doubles	3	Not functional	R

Radio Uganda Transmission Room

Located at Radio Uganda within Broadcasting House on Nile Avenue. Used mainly for transmission of programmes to appropriate transmitter sites in Kampala through Studio to Transmitter links(STL), and satellite uplink station in Nakasero to link to the remote transmitting sites in Uganda. It is also used to control and coordinate Outside Broadcasts (OB).

It is in short used as transmission control room.

641	DBV UHF FM Transmitter Model: PE-4B SN: 88142101 FREQ. 451.00	1	Functional	I-R
642	MOSELEY Aural STL Transmitter Model: PCL 6010 SN: 57200TX FREQ. 451.00 MHz	1	Functional	I-R

643	MOSELEY Aural STL Transmitter Model: PCL6010 SN:56467 TX FREQ. 450.00 MHz	1	Functional	I-R
644	MOSELEY Transmitter Transfer Panel TPT-2	1	OK	I-R
645	MOSELEY Aural STL Receiver Model: 6020 SN: 57206TX FREQ. 455.00	1	Faulty	S-B
646	TROMPETER Jack Field Panel: 2 x 8 = 16	1	OK	I-R
647	VIDEOTEK Distribution Amplifiers Model: ADA-16 Audio	2	Functional	I-R
648	MARTI Aural STL Transmitter Model: STL-10 SN: 980909467-1	1	Functional	I-R
649	MARTI Aural STL Transmitter Model: STL-10 SN:980909467-2	1	Functional	I-R
650	ASTRON Power Supply Model: RM35M SN: 900243	1	Functional	I-R
651	Equipment Rack : 0.5m x 2.0m x 1m	1	OK	I-R
	FM RADIO STUDIO AI RACK			
652	MARTI Aural STL Transmitter Model: STL-10 SN: 980909467-9, 980909467-11, 980909467-10, 980909467-12	4	Functional	I-R
653	MARTI Automatic Transmitter Switches Model: ATS-15E SN: 980909467-1, 980909467-2	2	Functional	I-R
654	TROMPETER Jack Field, 12 x 2 = 24 Jacks Model: JSI-32A	1	OK	I-R
	DBX Professional Products Model: 166A Compressor Limiters	3	OK	I-R
655	Distribution Amplifiers Model: VIDEOTEK ADA-16 Audio	6	Functional	I-R

656	Equipment Rack : 0.5m x 2m x 1m FM Radio Studio A2 Rack	1	OK	I-R
657	MARTI Automatic Transmitter Switches SN: 98011010972-1, 98011010972-3, 98011010972-2, 980909467-3	4	OK	I-R
658	MARTI Aural STL Transmitter Model: STL-10 SN: 980909467-3, 980909467-4, 980909467-5, 980909467-7, 980909467-8	5	Functional	I-R
659	Equipment Rack : 0.5m x 2m x 1m	1	OK	I-R
660	MASTER CLOCK Model: MOSER-BAER SUMISWALD Type: Z414 SN:1179	1	Operational	I-R
661	Batteries Type: Solar Cell 6SC200 Complete with 3No. Chargers	12	Not functional	I-R
662	Air-Conditioner Type: Westings House Model: ADO83DO161CR SN: 369051	1	Operational	I-R
663	Slave Wall Clock Type: GENTSS	1	Functional	I-R
664	DANTAX Loudspeakers, 50W	2	Functional	I-R
665	Circuit Breaker 9-way	1	OK	I-R
666	Loudspeaker and one valve amplifier	1	Obsolete	B
667	MARCONI 8-Channel Mixer and control Panel fixed on a table	1	Not functional, obsolete	B
668	Bench plus 2No. lockers without locks	1	Needs minor repairs and locks	B-R
669	Bench plus 8No. Drawers	1	Needs repairs	B-R
670	Office Chairs	2	OK	I-R
671	Arm Chairs	2	OK	I-R
672	Fire Extinguisher Type: MINIMAX 27.5Lb Gross	1	Needs servicing	I-R

Central Control Room – Lines Room

673	PHILIPS Multi-track Tape Recorder	1	Non-functional, obsolete	B
674	Intercom System for communicating with outside booster stations; Man.: Grangen Associates	1	Non functional, obsolete	B

675	Lines Connect Rack Old system one – functional; New system one – functional; plus assorted cables	2	OK	I-R
676	Equipment Racks	8	OK	I-R
677	MOSELEY STL Transmitter Studio Transmitter Link (STL) Model: PCL6010 TX FREQ: 455 SN: 56470TX	1	Functional, but currently idle	S-R
678	MARTI Aural STL Transmitter Model: STL-10 SN: 9906011929	1	Functional	I-R
679	FM Stereo Generator Model: FS30	1	Functional	I-R
680	Jack Pin Patch Panel/Field 40 Jacks	1	Functional	I-R
681	NEC Sub-channel Modulators Model: HPA360-1A SN: 233, 234	2	Functional	I-R
682	Power Supply Model: HPA-4078S SN: 230	1	OK	I-R
683	Telephone Balance Units Model: UN10/47 SN: TBU1(OS5), TBU2(OS6), TBU6(OS10), TBU4(OS8)	4	Functional	I-R
684	Video Decoder Model: BARCO VSD200 MK III	1	Functional	I-R
685	SELECTOR Unit Model: SSR MBI 16 Selections possible	1	OK	I-R
686	Intercom Equipment Model: IT12 MBI SN: IT0521	1	OK	I-R
687	Jack Pin Patch Panel Fields 60 x 5 = 300 Jacks	5	OK	I-R
688	MBI Matrix SN: ss907, and SS906	2	OK	I-R
689	SONIFEX Hybrid Telephone Connectors Model: HY.02 SN: 0317A, 0314A, 0317B, 0318B	4	OK	I-R
690	Sets of Jack Fields 60 x 3 = 180	3	OK	I-R

691	MBI Broadcast Systems Monitor Model: MXS02 SN: MX220	1	Functional	I-R
692	Variable Equalizer Model: MARCONI TYPE SN: 134	1	OK	I-R
693	ALICE Distribution Amplifier Model: DA6/24 SN: 0507-1	1	Functional	I-R
694	Circuit Breaker Model: MARCONI SN: 282 , 276	2	OK	I-R
695	Stereo Distribution Amplifier Model: PSUO1A SN: 2058	1	Functional	I-R
696	Sets of Jack Fields 60 x 3 = 180 Jacks	6	OK	I-R
697	Mono Distribution Amplifier complete with power supply Model: PSUO1A SN:2057	1	Functional	I-R
698	Telewatt Amplifiers Model: A60e SN: 2364, 2365	2	Functional	I-R
699	Audio Design Recording Type Limiters Model: F600-R	3	Functional	I-R
700	Professional Satellite Receiver Model: DMV System 3000 SN: 186	1	Functional	I-R
701	Sets of Jack Fields 60 x 2 = 120 Jacks	2	OK	I-R
702	TECHNIKS Audio Receiver Model: ST-600L-KEK SN: FN9LC15090	1	Functional	I-R
703	MOSELEY JRC Audio Receiver Model: NRD-525 SN: 52221	1	Functional	I-R
704	Power Unit Switch Panel plus circuit breaker TYPE: MARCONI 4649 SN: 122	1	Functional	I-R

Studio Engineer's Office

Located at Radio Uganda within Broadcasting House on Nile Avenue.

705	Office Tables	2	OK	I-R
706	Bench plus 5No. Drawers	1	OK	I-R
707	TASCAM Audio Cassette Recorder/Player Model: 120 MK II SN: 370125	1	Faulty	R
708	TROLLEY RS-STOCK No. 607-550	1	Functional	I-R
709	Toolbox containing screwdrivers, pliers, allen keys, clippers, file, etc.	1	OK	I-R
710	DISCART (diskette) Recorder Type: SONIFEX Model: DX300 SN: DX1266	1	Functional	I-R
711	DISCART CD Player complete with keyboard Model: SONIFEX DX300 SN: DX1264	1	Functional	I-R
712	ALICE Distribution Amplifier Model: DA6/24 SN: 050715	1	Functional	I-R
713	Hybrid Digital Telephone Model: OATH SN: 1009	1	Not functional	B
714	Wall Slave Clock Type: MOSEY	1	Functional	I-R
715	Manuals-shelf complete with 6No. compartments 1m x 0.75m x 0.25m	2	OK	I-R
716	Office Cabinet 0.5m x 1.25m x 0.25m	1	OK	I-R
717	Metallic Office Cabinet 1m x 0.5m x 2m	1	OK	I-R
718	Loudspeaker box plus speaker and valve amplifier	1	Obsolete	B
719	TELEWATT Amplifier 60W Model: A60e SN: 2351	1	Functional	I-R
720	TANDBERG Tape Recorder Model: TD20A-SE	1	Faulty	R
721	MBI Distribution Amplifier Model: PSUO1A SN: 2059	1	Non functional; used as a source of spares	S-R

722	Universal Avometers plus casings Model: MKV PN:5170-211 SN: 34232, 0036173	2	Not functional; no batteries	S-R
723	SANWA Multimeter Model: 501-ZX.TR	1	Not functional; no batteries	S-R
724	GOERZ Electro Multimeter	1	Not functional; no batteries	S-R
725	Wall Slave Clock Type: MOSEY-BAER	1	Not functional	R
726	Toolbox Type: DELSEY complete with tools	1	OK	I-R
727	Telephone Receiver (fixed) EAT - Type	1	Obsolete	B
728	STUDER A807 Manuals and others for various equipment	10	OK	I-R
729	STOCKS and DIES Boxes complete with different sizes of dies	2	OK	I-R
730	Telesound Speaker SN: 801431	1	Not functional; coil blown.	B
731	Office Chairs	2	OK	I-R
732	Arm-Chair	1	OK	I-R
733	Box for keys	1	OK	I-R
734	Wall-Display Cardboards	2	OK	I-R

Communications Workshop

Located at Radio Uganda within Broadcasting House on Nile Avenue. Used mainly for maintenance and repair of communication equipment.

735	MOSELEY Aural STL Transmitter FREQ. 455.00MHz Model: PCL 6010 SN: 57197Tx 455MHz, 56469Tx 450MHz, 56466Tx, 57196 Tx, 57199 Tx	6	Not functional; not repairable	R
736	MOSELEY Aural STL Receiver Model: PCL 6020 SN: 56479 Rx, 57207 Rx, 57210 Rx	2	Not functional	R
737	NEC UHF FM Receiver Model: HPA - 3219 SN: 269 (1985)	1	In working condition; OK	I-R
738	Mallard Concepts Ltd Q600 Stereo FM Transmitter	1	Faulty; not repairable	B

739	Telefunken VHF FM Transmitter Model: PE20 SN: S3150	1	Obsolete	B
740	Telefunken Power Amplifier Model: BG3149	1	Obsolete	B
741	Telefunken Power Supply Model:SV3149	1	Non functional	B
742	Power Supply Units together with power control unit Type: KN 500	2	Not functional	B
743	Automatic Power Limiting Unit Model: KN500-RF	1	Not functional	B
744	TTC FM Transmitter, solid state type 300J Model: FM300J	1	Functional	I-R
745	TTC X FM Exciter	1	Faulty, lacking transistor spares	R
746	Equipment Rack Model : FCC ID.AXB9M2 SN: 4300-0290-291	1	Not in use	B
747	Video Test Signal Generator Model: 3700C SN:30077	1	Functional	R
748	Power Supply Model: PU62A HRS.72/3	1	In working condition but quite old	I-R
749	MOSELEY Aural Receivers Model: PCL 6020 FREQ. 455MHz SN: 56478Rx , 56480 Rx	2	Faulty; not repairable	B
750	MOSELEY Aural STL Transmitter FREQ. 450MHz SN: 56468 Tx	1	Faulty; not repairable	B
751	11-Element Yagi Antenna Type Scala	1	OK	I-R
752	Aural STL Receiver Model: PCL202 SN:3214R	1	Obsolete	B
753	EDDYSTONE Receiver Type: 1590 Model: 1590 SN: 023	1	Obsolete	B
754	HP Digital Receiver Model: 5258A SN:5246L	1	Not functional	B

755	1/2 " Coaxial Cable Roll	1	Not functional; struck by lightning!	B
756	Cupboards	4	OK	I-R
757	Benches each with 2 sets of drawers—each having 5No. compartments	3	OK	I-R
758	Stools	4	OK	I-R
759	Office Chairs	2	Need repairs	B-R
760	Wall Slave Clock Model: Mosey-Baer	1	Functional	I-R
761	Empty Toolbox	1	Not used	B

15. Transport

Broadcasting Bodies owns thirteen vehicles (Seven Pickups, Two minibuses, Two OB vans and One Station wagon). They are all in dangerous mechanical condition and therefore need immediate replacement.

1	Mitsubishi Pajero Station Wagon UG 0172C	1	In use	B-R
2	Toyota Hilux Double Cabin UG0154C	1	In use	B-R
3	Toyota Hilux Double Cabin UG0080C	1	In use	B-R
4	Toyota Hilux Double Cabin UG0072C	1	In use	B-R
5	Toyota Hilux Double Cabin UG0078C	1	In use	B-R
6	Toyota Hilux Double Cabin UG0153C	1	In use	B-R
7	Toyota Hilux Double Cabin UG0152C	1	In use	B-R
8	Toyota Hilux Double Cabin UG0060M (From Health Project)	1	In garage	B
9	Toyota Hiace Minibus UG0073C	1	In use	B-R
10	Toyota Hiace Minibus UG0087C	1	In garage	B
11	Suzuki Satation Wagon UG 00	1	In garage	B
12	LandRover UG0076C Radio OB	1	In use	R-R-B-E
13	Benz U10030 TV OB	1	In use	B-R

16. Butebo – Pallisa Transmission Station

Located at Butebo 33 kms on Mbale – Pallisa road. The station which is fenced (with some damages on the fence) occupies approximately 50 acres of land. Survey of the land is being sought to determine the exact area.

762	130m - MW Transmission Antenna Tower	1	OK	I-R
763	20m Communications Tower	1	OK	I-R
764	Winch Type: FELLOWS BROS GRADLEY HEATH 10CWTS without steel cable	1	OK	I-R
765	2m Diameter Microwave Grid Dishes Were used to receive from Kagulu and transmit to Soroti/Dakabela/Bobi	2	Microwave Link is no longer operational	B
766	16-Element Antenna Arrays each having one dipole and one reflector	4	Redundant	S-R
767	1m-Rectangular (curved) Grid Antennas	2	Redundant	B
768	4m - Diameter Grid Dishes Tx/Rx UTV Signals on the ground	2	Functional, but currently redundant	B
769	Security Hut at main gate	1	OK	I-R
770	Transmitter Building 16m x 26m	1	Needs rehabilitation	I-R
771	Yagi Antenna with 8-directors, one dipole and a reflector	1	OK	I-R
772	Compound Lights	5	Not working; no bulbs; need repair	R
773	8m x 17m residential houses, 3-bedroomed	2	Need urgent repairs	R
774	3m x 8m Servants Quarters	2	Need some renovation	R
775	2000 Litres Water Tank. borehole pump removed long ago.	1	OK	I-R
	TRANSMITTER HALL			
776	NEC MW Transmitter 50kW MW Model: MRN-7247 SN: 122 Together with: MIMIC DIAG. Plus METERING NEC METER PANEL --- OK NEC Surge Protector -- Non functional NEC OSC & PREAMP NEC Tx Control NEC AUDIO AMP NEC MONITOR DETECTOR Tx KEY HOLDER POWER SUPPLY	1	Functional, but often off air due to power supply problems.	R

777	NEC Automatic Voltage Regulator (AVR) Type: TAM SN: 14890	1	Non functional; needs replacement	B
	CONTROL ROOM – PIE ROOM PROGRAM INPUT EQUIPMENT			
778	MARCONI Studio Program Mixer	1	Obsolete	B
779	Studio Desk	1	Obsolete	B
780	Office Tables	2	OK	I-R
781	Office Chairs	3	OK	I-R
782	Air Conditioning Equipment Model: AH16415FI SN: MKM523650, MKM523653	2	Operational	I-R
783	MARCONI Equipment Racks	3	OK	I-R
784	SONY FM Stereo/FM & AM Tuner/ Receiver Model: ST-S215 SN: U02216	1	Functional	I-R
785	JRC Radio Receiver Model: NRD-525 SN: 52209	1	Functional	I-R
786	Variable Equalizer Panel Type: No. 4642 SN: 174	1	Non-functional	B
787	Program Limiter, Audio Recording Design Model: F600-R	1	Functional	S
788	Patch Panel Connectors	6	OK	S
789	A pair of Earphones	1	Non functional	B
790	Power Distribution Unit; 8-ways	1	Functional	I-R
791	MOSELEY Transmitter Transfer Panel Type: TPT-2 SN: JDS360-11890-4	1	Functional	I-R
792	Telephone/Tx/Rx Type: Raven Man.: Electronics Corporation	1	Non-functional	B
793	MOSELEY Aural STL Receiver Model: PCL6020 SN: 56474 Rx	1	Functional	I-R
794	ASTRON Power Supply Model: RM-35M	1	Functional	I-R

795	MOSELEY Aural STL Transmitter Model: PCL 6010 SN: 57198	1	Non functional	R
796	Solar Panels, complete with 12No. Batteries, Type: Solar/Cell 6SC200, plus 3No. Regulators; type: SCI CHARGER 2	19	OK	I-R
	VALVES STORE			
797	Jerrycans	20	OK	I-R
798	Toolbox with one box spanner and a handle	1	OK	I-R
799	Hydraulic Cable Clamp – 5 way Press Type: S-90 Capacity: 7.5Ton	1	OK	I-R
800	Toolbox plus drills	1	OK	I-R
801	HITACHI Hoover Machine Vacuum Cleaner Model: No. CV-3200T	1	Non functional	B
802	20m Underground Earth Cable	1	OK	S-R
803	40m Power Extension Cable	1	OK	S-R
804	Spare Capacitors: 1000pF, 200pF types, etc.	18	OK	S-R
805	Cable Ducts 1m x 0.25m x 0.125m Model: HD-20TOL	3	OK	S-R
806	Corner Joints For Ducts	2	OK	S-R
807	ERNEST TURNER Highwycombe Voltmeter	1	Non functional	B
808	Bridge “Megger” Testing Set Instrument No. 1856272 Cat. No. 67104	1	Functional	R
809	STUDER Tape Recorder Model: B62 SN: 3566	1	Non functional; obsolete	B
810	Cable Spacers (Insulators)	9	OK	S-R
811	20-Compartment Shelf	1	OK	S-R
812	Wall-supported Shelf – with 4No. shelves	1	OK	S-R
813	Porcelain insulators	12	OK	S-R
814	Cupboard with 5No. shutters	1	Still in good condition; no locks	R

815	30m Coaxial cable	1	OK	I-R
816	SUZUKI Motorcycle, UI0111; Model: A100	1	9 years old; in working condition	B
817	Shelves	3	OK	R
818	RANSOMERS Multimeter Model: MK.3 REG. No. JD7247	1	Non functional; obsolete	B
819	40m TAFFER Block Cable	1	OK	R
820	Microwave Rectangular Cage Antenna	1	Functional	R
	WORKSHOP			
821	Vice No. 3CRD:689821	1	Non functional	B
822	DRILTRU Drilling Machine SN: DT15518 together with NEWMAN motor; type: EDV1057, SN: M9825	1	Faulty	R
823	Lathe machine; Type: MYFORD plus motor; SN: VSB544SR3ABG	1	Not functional	B
824	Workshop Benches	2	OK	I-R
825	Changeover Switch (Auto Transfer Switch) Type: TI0/0 SN: E5576/A1	1	Functional	I-R
826	Power Distribution Panel plus main isolator and 2No. transitional isolators	1	OK	I-R
827	Switches/Isolators for equipment	9	OK	I-R
828	Time Switch	1	Non functional	B
829	Standby Generator complete with CATAPILLER Engine; SN: 30A05483 and alternator, 3- Phase, 208.7A, 150kVA; Model: SR4; N: 9EF00749, Plus 500 liter Fuel Tank (Reserve) and 400 liter storage tank	1	Not functional. Minor repairs required.	R
830	Generator House 6m x 3m	1	OK	I-R

Namatala Station

Namatala Radio Station is situated in Mbale town on Tirinyi road (3 kms). The site occupies an area of about 13 acres and it was previously fenced off, but most of this fence has fallen away due to aging and rusting. However the gate is still in place. Survey is being sought to determine the exact area. The transmitter building is about 20m x 6m and is in a dilapidated condition. The only useful equipment still existing are the 100m transmitter mast, still standing vertically, and one CM-180 KANSACK Type Ladder (1.8m x 2 = 3.6m long). The old MW Transmitter equipment worked up to 1984 and most of it has been dismantled. Moreover, this type of equipment is obsolete which qualifies it to be boarded off. The services of this station were taken over by Butebo MW station.

17. Mbale Post Office

We used to use post office dedicated lines to relay radio programmes to Namatala MW station and later on to Butebo MW Station. The programme to Butebo MW Station feed now is through satellite with standby feed path through Buwalasi TV station in Mbale. The list for some of the interface equipment still housed in the post office Mbale building is given below:

831	16-Element Yagi Antenna	2	OK	R
832	1m Diameter Grid Antenna Dish	1	OK	R
833	Equipment Rack	1	OK	R
834	MOSELEY Aural STL Transmitter Model: PCL6020 SN: 57202 Tx	1	Functional	R
835	MOSELEY Transmit Transfer Panel Type: TPT-2 SN: JDS360-11890-4	1	Functional	R
836	Stereo Audio Processor Model: 260 INOVONICS INC. SN: 536	1	OK	R
837	NEC UHF FM Transmitter No.1 Type: HPA-3151 SN: 260	1	Functional	R
838	Radio Telephone Receiver Type: Electronics Corporation	1	Not functional	B
839	ASTRON RM-35M Power Supply SN: 921795	1	Functional	R
840	CELWAVE Device SN: 250367-B	1	OK	R

841	Solar Cell 6SC200 Batteries for Solar Panel and 3No. SCI Chargers/Regulators	1set	Operational	B
842	Solar Panels	17	4 have damages; system not functional	B

18. Buwalasi – Mbale Station

Located on Mt Elgon at Buwalasi 24kms from Mbale town (7kms off Kapchorwa road). The station is operational and occupies 0.50 acres of surveyed land.

843	75m Mast being shared by Radio Uganda, BBC, Capital Radio, Open Gate (Mbale), and UTV: The mast carries UTV transmitter antennas, Radio Uganda transmitter antennas, a 1.8m Grid Dish microwave Receiver Antenna, and one 3-Element Yagi Transmitting Antenna which is currently idle	1	OK	I-R
844	Receiving Yagi Antennas forming a rectangular array structure (frame), plus a junction box containing antenna preamplifiers	24	OK	S-R
845	4.5m Downlink Antenna for Radio Uganda and UTV	1	OK	I-R
846	Transmitter house 22m x 8.5m	1	Needs urgent renovation and repairs; has leaking roof	I-R
847	Office Table	1	OK	I-R
848	Arm-Chair	1	OK	I-R
849	Cupboard	1	OK	I-R
	POWER ROOM			
850	Changeover Switch	1	OK	I-R
851	Power Distribution Unit plus 8-way circuit breaker	1	Partially functional	B-R
	STUDIO ROOM			

852	Standby Power Generator complete with Engine Type: KHD DEUTZ, Motor-type: F4M1011F and No. 00245777 plus Alternator: Model:A41.286AC1/4,; SN: EK084989-04 400V 27kVA 21.6kW 39A (Nov. 1997), plus 150 liter generator tank , plus Control Panel Merlin Communications Type G2000 and reserve 1000 liter fuel tank	1	Functional	I-R
853	200m RF Cable	1	OK	I-R
854	2000 liter water tank	1	Some leakage	B-R
855	10m 2" pipes and tower base	2	Lying idle in store	B
856	Equipment rack 1.5m x 0.5m x 0.5m	1	OK	R

Radio Uganda – Mbale 93.3MHz

857	FM Band Solid State Broadband Amplifier Model: MPFM250 SN: 01230304	1	Functional	I-R
858	COMSTREAM Digital Audio Receiver ABR202 SN: 0520000166	1	Functional	I-R
859	FM Exciter 87.5 – 108MHz Model: TEX20NV SN:3141	1	Functional	I-R
860	YAMAHA GC2020C Compressor/Limiter Model: GC2020C SN: 0101023	1	Functional	I-R
861	Stereo Coder Model: SDC100 SN:B2944	1	Functional	I-R
862	SONY Picture 14" Monitor TRINITRON Model: PVM-1442QM SN:2005678	1	Functional	I-R
863	NEC Stereo Audio Monitor Loudspeaker Model:HP4261 DEC.1984 SN: 513	1	OK	I-R

864	NEC Equipment Rack	1	OK	I-R
865	TIERNAN Communication Receiver Model: TDR77IRD MPEG-2	1	Functional	I-R
866	SONY Colour TV TUNER VTX-100E SN: 501082			
867	NEC VHF 1ST MIXER SN: 12696P	1	Functional	I-R
868	Check Meter Type: ENM-703 SN: 720R (1984)	1	Functional	I-R
869	NEC Receiver Power System Panel, and Receiver Power Supply, comprising NEC 6A AC PSM-1006AC SN: YECO466 (June 1984) NEC IF AMP SN: 2051 NEC VA SEPA SN: 2051 NEC IF AGC SN : 2051; FEB. 1985	1	Functional	I-R
870	IF Aural Demodulator Model: 427C SN: 42203 (DEC. 1984)	1	Functional	I-R
871	AURAL trap Filter Model: 426CF SN: 42201 (Dec. 1984)	1	Functional	I-R
872	IF Visual Demodulator Model: 426C SN: 42197 (Dec. 1984)	1	Functional	I-R
873	NEC Power Supply SN: 6458.2	1	Operational	I-R
874	NEC Equipment Racks: SN: 205-1, 508, 509, 595	4	OK	I-R
875	NEC UHF FM Receiver No.1	1	Non functional	R
876	Switch Panels for picture monitoring Purposes Model: HPB1553 SN: 102	1	OK	I-R
877	Jack Pin Patch Panels: 20 pins	2	OK	I-R
878	Automatic Peak Controller Model: HANOK HP-9144 SN: 674 (NOV. 1984)	1	Functional	I-R
879	Power Supply	1	OK	I-R

880	BN Connectors Panel Model: HBA-1069RF Board SN: 451 Jan. 1985	1	OK	I-R
881	TV Visual Demodulator Model: 427A SN: 42071 (NOV. 1984)	1	Functional	I-R
882	TV Aural Demodulator Model: 427A SN: 42071 (NOV. 1984)	1	Functional	I-R
883	U-Link Frame Changeover Switch for Test Load and Working Transmitter, plus VSWR-meter SN: 190NK2 and SN: 48014-1 respectively; (NOV.1984)	1	Functional	I-R
884	SS-5121 Synchroscope DC - 100MHz Man.: IWATSU ELECTRIC Co. Ltd, complete with Scope Wagon SN: 624	1	Functional	I-R
885	Transmitter Power Amplifier - Exciter consisting of TR PA and Aural Output meters, plus TR PA Audio1, Audio2, and Video1: Type: V360CH(N), plus NEC HPA-3698 VHF Mixer and Crystal Oscillator, model: TXCO-4F63 SN: 4J3418, plus NEC HPA-3697 IF CORRECTOR, plus NEC HPA-3696 IF TV Modulator, plus NEC HPA-3806 Tx Control, plus EX & TR PA (Power Amplifier)	1	Functional	I-R
886	Final Stage of Transmitt Model: PCN-1205AH/1VHF TV Tx SN: 601 (JAN.1985), plus Air Ducting and Duct-Fan motor	1	Functional	I-R
887	Dehydrator Model: HP805 SN: 12609	2	Non-functional	R
888	Blower Motor and Filter : Motor Hitachi type, SN : 04665791	1	The filter is not functional.	R
889	HITACHI Vacuum Cleaner	1	Functional	I-R
890	5m Length of 2.5" plastic pipe (for cables)	1	OK	I-R

891	Dummy Load 50 ohms Model: 202-39A SN: 94074	1	OK	I-R
892	Combiner (Antenna) for BBC and Radio Uganda Broadcasts	1	OK	I-R
893	1.8m x 2 = 3.6m Ladder	1	OK	I-R
894	Automatic Voltage Controller 3- Phase 415/240 Model: MN-30 SN: 41208	1	Not functional	B
895	Fire Extinguishers Type: MINIMAX 10Lb CO2 B.S.S.3326	2	Need servicing	R
896	Workbench	1	OK	R
897	Signal Generator PAL Colour Bar Generator MH325B1, plus Multiburst Generator MH323B1, plus Video Signal Generator MG311B1; SN: M41082	1	Functional	R
898	AM Sideband Analyser Model: 2610 NIHON TSUSHINKI Co. Ltd SN: 20120 (1972)	1	Obsolete	B
899	Step Attenuator Model: 9300 NIHON TSUSHINKI Co. Ltd SN: 00259	1	OK	I-R
900	ARIRITSU Electronic Voltmeter Model: ML69A SN: M11085	1	functional	R
901	NEC IF AGC Spare Model: HPA-3159 SN: 2052 (1985)	1	OK	S-R
902	NEC 426C IF Visual Demodulator SN: 42196 (1984)		OK	I-R
	CONTROL ROOM			
903	Input Equipment Racks	2	Obsolete	B
904	Book Shelf	1	OK	I-R
905	Arm-Chair	1	OK	I-R

06	MARCONI TYPE Trolley	1	OK	I-R
07	Shivel-Chair	1	OK	I-R
010	Electric Drills: one hand-drill and one bench drill	2	OK	I-R
011	Filing Cabinet (metallic) : 2.5m x 0.5m x 1m	1	OK	I-R
012	Air Conditioning Machine for control room	1	Non functional	B
013	8m Mast together with 1.8m Grid dish (receiving from Mbale), plus 2-element dipole antenna (Yagi antenna transmitting to Butebo)	1	OK	R

19. Dakaleba – Soroti Radio Station

This site is located about 20 kilometers from the centre of soroti town along Soroti – Moroto road and had been set up in the mid-seventies. The site covers a fairly big stretch of land estimated to be about 350 acres. Survey is being sought to determine the exact area of the land.

In the seventies this radio station was used for the external service broadcasts. Although the place remained intact after the 1979 war, it was completely destroyed and vandalized during the insurgency of the late eighties. The main transmitter building was completely destroyed leaving only a building shell structure. Windows, door frames, plumbing equipment, electrical fittings, and other facilities were all ransacked. Antenna masts were taken away and only stay wires remained spread on the ground probably due to their massive weight. Other seventeen residential houses for the workers were also completely destroyed. So there is nothing of value remaining at Dakabela today apart from the transmitter building shell and the huge stretch of land.

20. Soroti Town Radio/TV Station

Station located 4kms on Soroti – Mbale road at Opuyo. The station occupies 5.98 acres of surveyed land. There have been some reports of encroachment on the station land.

Attempts being made to put a stop on this and restore the original status of the land.

914	150m Antenna Tower: Tenant is Voice of Teso.	1	OK	I-R
915	UTV V-type Antenna 4 x Yagi Antenna with 17 Elements Meant to receive broadcasts from Butebo	1	Redundant	R
916	1.8m Grid Microwave Dishes used for receiving and transmitting respectively	2	Redundant	B

917	2m Grid Antenna Dish	1	Redundant	B
918	1000 Liter Water Tanks	4	OK	I-R
919	250 liter Water Tanks	2	OK	I-R
920	3m 2" Pipe piece	1	OK	I-R
921	30m RF Feeder Cable	1	OK	I-R

21. Kyenjojo – Mt. Oruha TV and Radio Station

Station located at 32kms on FortPortal – Kampala road in Kyenjojo district. Station occupies approximately 1500 sq metres and Survey is being sought to determine the exact area.

922	4.5m ARABSAT Dish	1	OK on loan. To be returned to Nakasero studios early 2003/04 FY	R
923	4.5m Downlink Satellite Dish Model: Andrews 49548-3 T8W37 Complete with supports	1	Functional	I-R
924	30m Mast carrying 4 Dipoles for TV Broadcasts, 4 Dipoles for Radio Uganda broadcasts, all complete with power dividers and feeder cable	1	Functional	I-R
925	4 Dipoles on UTL mast for Radio Uganda Transmissions, plus feeder cable and power divider	1	Redundant. On loan. To be returned to Nakasero stores early 2003/04 fFY	R
926	200 liter Diesel fuel tank plus stand and discharger hose	1	Functional	I-R
927	25m 5/8" Spare feeder Cable	1	OK. To be returned to Nakasero stores early 2003/04	R
930	Station House : 11m x 4m	1	In Good condition	I-R
931	Rolls of Chain-Link Fence Material	3	Not yet installed. Belonged to local authorities in FortPortal	R
932	Fence pegs (angle bars)	20	Not yet installed. Belonged to local authorities in FortPortal	R

JJ5	1m x 3m Ceiling Boards	8	Not yet installed. Belonged to local authorities in FortPortal	R
934	6m 2" pipes (steel)	1	OK. To be reused for other ongoing project work	I-R
935	Pieces of Guy-wire	8	Old and have been used before. To be returned to Nakasero stores.	B
936	20m 3-conductor power cable	1	OK. But to be used for project work as power extension board	R
937	Office Table	1	OK	I-R
938	Jerry cans	10	New	I-R
939	Standby Generator complete with Engine: JOHN DEERE TYPE SN: CD4039D376732 4039DF004 Alternator: Model KOEHLER 20RF0ZJ SN: 606642, Plus 12V-Battery 100AH, Model: UBL N70Z - 12V/100AH	1	Operational	I-R
940	Automatic Changeover Switch Type: Koehler Power Systems Transfer Switch Part No.: A-156343-70 SN: K86935 3-phase but receiving 1-phase and therefore does not work	1	Not operational; Generator started manually. Needs: - Either a controller which receives single phase from UEB and sends 3-phase presence command to standby generator to start and or to go off.- Or Request to UEDCL to replace a single phase supply with a 3-phase power supply at the station.	I-R
941	Isolator Switch Type: KEW 63A 415V	1	OK	I-R
942	Circuit Breaker Type: MHC Model: MHC 32S SN: E1	1	Functional	I-R
943	Liebert Interceptor Series Surge Suppressor Model: S230N111-0110 SN: 207046	1	OK	I-R

944	TV Transmitter Band III Channel6 VHF DEC. 2001 Model: SCA102 TB SN: 0106 - 02912	1	Functional	I-R
945	1kW Radio Transmitter for FM Fort-Portal Type: HARRIS 1kW QUEST FM Model: 1K FM Part No.: 994-9497-001 SN: MPO1536 - 00005	1	Functional	I-R
946	Dehydrator Type: GAST Model: 00A-P125-BN SN: 0802703301	1	Functional	I-R
947	HARRIS Exciter Basic Superciter Part No.: 994-9678-001 SN: 114734-00002	1	Functional	S-R
948	Jack Pin Field Patch Panel with 32 jacks Model: Trompeter Type: JSI-32A	1	OK	I-R
949	VIDEOTEK APM-200 Monitoring Receiver SN: 08980632	1	Functional	I-R
950	AMIGO FM AGC: Limiter & Multiplex Generator CRL Systems SN: CC-2081	1	Functional	I-R
951	VIDEOTEK NDA-16 Audio Stereo Amplifiers	2	Functional	I-R
952	COMSTREAM Digital Audio Receiver ABR202 SN: 0520000335	1	Functional	I-R
953	TIERNAN Video Receiver Model: TDR77IRD MPEG-2 SN: 006606	1	Functional	I-R

22. Mawagga MW Station

Located at 68 kms on Kampala – Mityana road (3.5kms off the main road on Mawagga hill). The station occupies approximately 80 acres of fenced land (Fence needs some repairs). Survey is being sought to determine the exact area.

954	130m Antenna Towers for MW broadcasts, one is radiator and the other is reflector, plus two antenna tuning huts.	2	Not operational but to be revived soon.	R
955	Compound lights	6	Some not functional; lack bulbs and need repair.	R
956	Inner fence 150m x 80m; still in good condition	1	OK	I-R
957	Bungalows and servants quarters	2	Need renovation	I-R
958	Outer gates	2	OK	I-R
959	Inner gates	4	OK	I-R
960	20m height microwave link tower carrying one microwave rectangular-curved antenna grid 2m x 1m. Used to receive signals from Naguru-Kampala.	1	OK	S-R
961	3No. Car-space Garage Shade	1 set	OK	I-R
962	2000 liter Water Tank	1	OK	I-R
963	NEC 50kW MW Transmitter Model: MBN7247B SN:T21 576kHz, equipped with NEC Metering equipment, NEC Surge Protector, NEC Oscillator and Preamplifier, NEC Audio Amplifier, NEC Transmitter Control, NEC Monitor Detector, NEC Transmitter Key Holder, and NEC Power Supply	1	All currently not functional; 2 x MVI MOD14CX15000A parts taken to Bugolobi; PVIPA4CX35000C Output Valve cavity got burnt due to lightening.	B-R
964	NEC Equipment Rack	1	OK	I-R
965	NEC Automatic Voltage Regulator Type: TAM 3-Phase/4 Watt 415/240V 50Hz 170kVA SN: 14889	1	Functional	R
	CONTROL ROOM			
966	MARCONI Variable Equalizer Panel Type: 4642 SN: 163	1	Faulty; obsolete	B
967	JRC Radio Receiver Model: NRD-525 SN: BR48903	1	Functional	R

968	Solid Statesman AGC Model: 994-6629-004 Man.: HARRIS SN: 6115-77	1	Faulty; no spares	B
969	MARCONI Sound Amplifier Model: BB01 133-01 SN: 459	1	Faulty	B
970	Jack Pin Field Rows 18 x 6 = 108 Jacks	6	OK	R
971	Power Supply Circuit Breaker	1	OK	R
972	MARCONI Equipment Racks	3	OK	R
973	Distortion and noise meter Model: F240	1	OK	R
974	Amplitude Modulator Monitor Model/Type: 3A51926	1	Functional	R
975	Jack Pin Panel Field with 56No. Jacks and 2No. Links	1	All non-functional	B
976	MARCONI Drive Splitter Model: BE30-3453-01 SN: 101	1	Obsolete	B
977	MOSELEY Transmitter Transfer Panel Type: TPT-2	1	Not functional	B
978	RAVEN Electronics Corporation Radio Telephone	1	Not functional	B
979	Solar Panels together with 12No. Solar/Cell 6SC200 Batteries and 3No. Battery Chargers 12V / 100AH Rating	19	Functional	R
980	Control Room Table 0.75m x 2m	1	OK	I-R
981	Vacuum Cleaner HITACHI CV-3200T SN: S800229	1	Works	I-R
982	2 x 4 – Level Shelves	2	OK	I-R
983	Cupboard with 5No. Doors without locks	1	OK	I-R
984	White cylindrical insulator blocks	11	OK	S-R
985	Grey rectangular insulator blocks	11	OK	S-R
	STORE ROOM			
986	Empty loudspeaker box	1	Redundant	B
987	2.5m Microwave Grid Dish	1	Redundant	B
988	Gas Cylinders	2	OK	R
989	Self-Supporting Shelves with 4 levels each	3	OK	I-R
990	Wall-supported shelves each having 4 levels	4	OK	I-R

91	Cupboard with 5No. doors and shutters missing	1	Needs repairs	B-R
	WORKSHOP			
92	Drilling Machine Model: DRILTRU MEDDINGS SN: DT15533, plus NEWMAN Motor SN: M9825 and isolator switch	1	Still in good working condition	R
993	Lathe Make: MYFORD and CROMPTON-PARKINSON Motor SN: VSB544SR3ABG	1	Not functional	B
994	Work-Benches	2	OK	I-R
	POWER DISTRIBUTION ROOM			
995	Main Isolator	1	OK	R
996	Small load isolators	7	OK	
997	Transformer Isolator	1	OK	R
998	19-way Circuit Breaker	1	OK	R
999	Cupboard 1.2m x 2m x 0.25m	1	OK	I-R
1000	Office Table plus 1No. Paper Tray	1	OK	I-R
1001	Cupboard 1m x 0.25m x 1.5m	1	OK	I-R
1002	Blower plus filters and HITACHI motor, SN: 88662716	1	functional	I-R
1003	MARCONI Rectifier Transformer, 3-Phase (1969) Model : KELVIN Tx SN: 37278/4, 37277/6	2	Non functional	B
1004	6850V Modulation Reactor	1	Obsolete	B

23. Hoima -Station

Station temporarily located at Kikwiti military hill on the outskirts of Hoima town. Work in progress for a permanent site on Ibamba hill in Hoima. The new site will accommodate TV and Radio and it will occupy an area of approximately 10,000 sq m. of land. Survey is being sought to determine the exact area.

1005	Yagi Receiving Antennas each with 6 elements and one dipole	2	OK	S-R
1006	4.5m Satellite Dish and supports	1	OK	I-R
1007	NEC Equipment Racks	2	OK	I-R

1008	VHF TV Transmitter LP-15/U 12W Channel 11 Together with Modulator and Exciter, plus a fan; Fan-panel Type: ZZ1453D, SN: 82808-3 (1977) Toshiba.	1	Functional	P-B-R
1009	TIERNAN Receiver Model: TDR77IRD MPEG-2 SN: 006573	1	Functional	I-R
1010	Crystal Oscillator, heater, first mixer and IF amplifiers; Freq.: 47.96666MHz Model: FC-17XE SN: 2D2738, 3M5282	2	Functional	I-R
1011	NEC Power Supply Model: TB425 SN: 20423 (Dec. 1977)	1	Functional	I-R
1012	Automatic Voltage Regulator (AVR) Power Supply plus switch board Type: DL SN: 25220	1	Functional	I-R

24. Masindi – Kigulya Hill UTV and Radio Station

Located on Kigulya hill 19 kms from Masindi town (7kms off Masindi town – Masindi port road passing through Kampala road direction)

1013	20m tower	1	OK	I-R
1014	TV Dipole Transmitting Antennas	6	OK	I-R
1015	Yagi Receiving Antenna	1	OK. Belongs to Top radio intending to become our tenant.	N-P
1016	4.5m Dish	1	Functional; being used to receive TV and Radio Programmes from satellite	I-R
1017	Transmission house (10m x 7m)	1	Top Radio is a tenant	I-R
1018	4-element dipole antenna array	1	Redundant	S-B
1019	TV Transmitter ACRODYNE TYPE Channel 9 In rack PN:22112112-501 SN: 3427	1	Functional	I-R
1020	Video Processor Channel 9 PN.: 22211675-504 SN: 128	1	Functional	I-R

1021	Digital Video Broadcasting Amplifier Model: PANSAT 100M SN: 8B-M005119	1	Functional	I-R
1022	ACRODYNE TV Modulator	1	Functional	I-R
1023	ACRODYNE IF Processor Channel 9 SN: 111	1	Functional	I-R
1024	ACRODYNE IPA Channel 9 PN.: 22207387-508 SN: 125	1	Functional	I-R
1025	ACRODYNE Linear Amplifier Channel 9 PN.: 22109459-505 SN: 108	1	Functional	I-R
1026	TOSHIBA TV Translator VHF 500W Type: SUV-35A SN: 82808-1 (March 1977)	1	Functional but obsolete	B
1027	Stabline Portable Power Conditioner Model: BPSCX521600CODE: 9426	1	Functional	I-R
1028	MEM Excel Isolator 32A	1	OK	I-R
1029	Dummy Load Model: DL439DS-7215 SN: 82501.3 (OCT. 1976)	1	Obsolete	B
1030	Output Equipment (Dummy Load) 50-Ohm 1kW Type: SB6434B SN: 82808-1 (March 1977)	1	Obsolete	B

25. Ombaci - Station

Located in Arua 10kms on Arua town-Koboko road. Station occupies apporoximately 3 acres of partially fenced land. Survey is being sought to determine the exact area.

1031	150m Antenna Tower: carrying TV Antennas plus 8 dipoles for Arua FM Radio; VERTEX RSI Type	1	OK.	R B
1032	4.5m Down-link Base Station Dish	1	Damaged and obsolete.	
1033	6m x 3m Transmitter Building	1	Functional	N-P-H
1034	Standby Generator House 4m x 4m	1	OK	I-R
1035	Compound/Security Lights	4	No bulbs. retain system but replace bulbs	R
1036	Office Table	1	OK	I-R
1037	Office Chairs	4	OK	I-R

1038	Equipment Rack Type: S2052-01 SN: 005	1	OK	R
1039	2 x 1kW Transmitter complete with Exciter Unit Type: Eddystone Radio FM30, plus 4No. Power Modules each 300W , plus FM Navigator and monitor AZ100 Control Unit SBS ACU3 Model: TDR MPEG-2 IRD, plus Broadcast Audio Processor Model: OPTIMOD-FM 8200 Digital Orban 8200/E3S/ENG SN:108219-04817, plus Changeover Switch Unit	1 1 1 1 1	Functional Functional Functional Functional Functional	N-P-H N-P-H N-P-H N-P-H N-P-H
1040	TIERNAN Communications Receiver Model: TDR6 MPEG-2 IRD	1	Functional	I-R
1041	Precision FM Stereo Receiver Model: INOVONICS Inc. 630 SN: 739	1	Functional	N-P-H
1042	Room Air Conditioner Type: National Models: CS-SC181KF, CS-SC241KF (Indoor) CU-SC181KF, CU-SC241KF (Outdoor)	2	Functional	N-P-H
1043	Standby Generator, complete with engine type: LISTER DIESEL ENGINE 12.5kVA, SN: 2394ST327, plus Generator: RINGROSE 12.5kVA, Part No. 27862ST plus 450 liters fuel tank	1	Functional	N-P-H
1044	Dipole Antennas	4	OK	N-P-H
1045	200m Roll of 1/2" RF Feeder Cable	1	OK	N-P-H
1046	Voltage Control Unit and Monitor Model: JENELEC JE/V3MK2	1	Obsolete	B
1047	MEM 63A Isolator Switch	1	OK	I-R

26. Girigiri – Arua Radio Station

Located on the outskirts of Arua town 15 kms from the town center on road. The station is non operational and occupies approximately 720 sq.m. of unsurveyed land. Survey is being sought to determine the exact area.

148	100m Antenna Tower	1	Needs repainting, otherwise OK	R
149	20m Mast and 3-Element Yagi Antenna	1	Redundant	S-R
050	Transmitter House (20m x 8m)	1	Building needs renovation and completion	R
051	NEC 10kW MW Transmitter (July 1988) Valve Type, complete with RF Exciter Model: MBN7240, plus Modulation Unit	1	Installation is incomplete since 1995; some parts have been vandalized; lacks coaxial feeder cable; not functional	S-R
1052	Automatic Voltage Regulator Type: NEC 35kVA plus Isolator Switch; Spec. No. SP-16976 (March 1988)	1	OK; has never been used	R
1053	Cutting Tool (Saw) Type: HITACHI CC12SA CUTOFF MACHINE 72A 220V 1650W	1	Operational	R
1054	Working Table	1	OK	I-R

27. Gulu – FM Radio Station

Studios Located in Gulu town and transmitting station is also located on the same site but on temporally basis. Transmitting station to be transferred to Mt Oruha when security improves.

1055	Office desk	1	OK	I-R
1056	Office chairs	4	OK	I-R
1057	TECHNICS STEREO Cassette Deck Model: RS-TR373 SN: OB6FP22177	1	Functional	I-R
1058	Electric fan	1	Functional	I-R
1059	Microphone Stand	1	Functional	I-R
1060	Microphone and one microphone table stand Type: AHUJA	1	Functional	I-R
1060	Studio Desk	1	OK	I-R
1061	Wall Clocks Make: SOLAR	2	Functional	I-R

1062	Cupboard with four shelves	1	OK	I-R
1063	2 x 500W Transmitter, complete with Exciter (50W), Modulator and control Equipment, plus feeder cable and 4 dipole antenna, plus Blower: 330W, SN: RB-20	1	Functional	I-R
1064	Regulator Unit	1	Not functional	S-R
1065	Equipment Rack Model: Broadcast Electronics, USA	1	OK	I-R

For further details please see Appendix 001.

28. Bobi MW Station

Located 10kms from Gulu town on Gulu-Lira road. Occupies approximately 80 acres on un surveyed land. Survey is being sought to determine the exact area. Station stopped its operations in the late 70's.

1066	Transmitter house 26m x 16m	1	Completely destroyed and vandalized during the war; needs complete renovation	R
1067	Residential buildings	3	Had also been destroyed in 1979; could be renovated by restoring the roofs , windows, doors and carrying out general repairs and painting	R
1068	2000 Water tank	1	OK	R
1069	120m Antenna Tower	1	OK	R
1070	20m Tower plus 1.0m Microwave Grid Dish, and a 3-Element, 1 dipole and 1 reflector Yagi Antenna plus feeder cable	1	Redundant; Not functional.	R

29. Mt. Moru Station

Located on Mt Moru 28kms on Gulu – Lira road through Bobi. The station is non operational and occupies approximately 2500 sq.m. of unsurveyed land. Survey is being sought to determine the exact area.

71	20m Tower plus 8-dipole antennas and reflectors	1	OK	R
72	1.0m Microwave Grid Dish	1	OK	R
73	6-Element, 1-dipole and 1-reflector Yagi antenna	1	OK	R
74	Standby Generator comprising of an engine and alternator for the MEGA FM	1	OK	R
75	Transmitter Building 12m x 8m	1	Shared with UTL	I-R
76	Generator house 4m x 6m	1	New	I-R

1. Lira Station

located 3.5kms from Lira town on Kampala road and occupies 5.95 acres of surveyed but unfenced land. The TV is on air and the station will soon acquire FM equipment.

1077	150m Tower plus antenna feeder cable, plus 8-dipole Yagi for transmitting Radio Uganda signals, 14-dipole array for TV signal off air reception, 8-Yagi arrays for receiving radio signals, and 8-Yagi array receiving antenna for the MEGA-FM project	1 1set 1set 1set	Functional " " "	I-R N-P-H S-R B N-P-H
1078	Residential houses, each 1-bedroomed 10m x 5m for UTV staff	2	Need renovation	I-R
1079	7.5m Satellite Dish Antenna, plus stand	1	Used to receive TV and radio programmes from satellite	I-R
1080	Transmitter house 28m x 10m	1	Needs renovation	I-R
1081	4.5m Grid Antennas	1	OK	B
1082	2.5m Grid Dish Antenna	1	OK	B
1083	Yagi Antenna of different sizes	4	OK	B
1084	2 x 1kW Eddystone Radio Transmitter FM30 Type: S2052-01 SN:004 complete with Exciter PAs plus Control Unit SBS ACU3 Model: TDR MPEG-2 IRD, plus Broadcast Processor Model: OPT MOD-FM 8200 SN: 108219-050H	1	Functional	N-P-H

1085	NEC TV Transmitter 5kW	1	Operational	I-R
	VHF off air receiver RACK no.1			
1086	Distortion Meter and Oscillator Make: Shibashoku M-14426022 Model: 796E	1	Functional	I-R
1087	Receiver Power Supply Panel SN: 2053	1	Operational	I-R
1088	427C IF Aural Demodulator SN: 42202 (DEC. 1984)	1	Functional	I-R
1089	426CF Aural Trap Filter SN : 42199 (DEC. 1984)	1	Functional	I-R
1090	426C IF Visual Demodulator SN: 42198 (DEC.1984)	1	Functional	I-R
1091	Equipment Racks Type: NEC	5	OK	I-R
	PIE & MONITOR - 1 RACK No. 2			
1092	5204B TV Relay Receiver Type: NITSUKI SN: 52B51	1	Functional	I-R
1093	5117A TV Converter Unit Type: NITSUKI SN: 52B105	1	Functional	I-R
1094	SONY 8" TV Monitor (Receiver) SN: 5000811	1	Functional	I-R
1095	Switching Panel SN: 104 (JAN. 1985)	1	OK	I-R
1096	Jack Field Patch Panel with 40 pins	2	OK	I-R
1097	TIERNAN Receiver Rx Model: TDR77IRD MPEG-2 SN: 06621	1	Functional	I-R
1098	Power Supply Model: HPC-6473 6V Regulated	1	Functional	I-R
1099	HP9144 Automatic Peak Controller SN: 676 (NOV. 1984)	1	Functional	I-R
1100	COMSTREAM Digital Audio Receiver ABR202 SN: 22227	1	Functional	I-R
1101	NEC 24V Power Supply SN: 167 (JAN. 1985)	2	Functional	I-R
	RACK No. 3			
1102	CINCHROSCOPE DC-20MHz SN: 62120938	1	Functional	I-R
1103	NITSUKI AM Side Analyzer (Video) Model: 2610 SN: 45B184	1	Functional	I-R

1104	NEC RF BOARD SN: 453 (JAN. 1985)	1	Functional	I-R
1105	NEC 426A TV Visual Demodulator SN: 42066 (NOV. 1984)	1	Functional	I-R
1106	427A TV Aural Demodulator SN: 42070 (NOV. 1984)	1	Functional	I-R
	TXU - 203 U - LINK FRAME RACK No. 4			
1107	Metering Equipment kW/VSWR SN: 191NK (FEB. 1984) and HPA3587 VSWR Meter SN: 48013 (NOV. 1984)	1	Functional	I-R
1108	NEC Antenna Test Load Connector SN: 48013	1	OK	I-R
	NEC SIGNAL PROCESSOR UNIT RACK No.5			
1109	Metering Equipment and 2No. Power Supply Units: PS101 and PS102 PS102 SN: 1083 and PS101 SN: 1384	2	Functional	I-R
1110	NEC HPA-3698 VHF Mixer	1	Functional	I-R
1111	NEC HPA-3697 IF Corrector	1	Functional	I-R
1112	NEC HPA-3696 IF TV Modulator	1	Functional	I-R
1113	NEC HPA-3806 Transmitter Controller	1	Functional	I-R
1114	5kW VHF TV Transmitter Model: PCN-1205 AH/1	1	Functional	I-R
	COOLING SYSTEM			
1115	Air Blower and filters complete with HITACHI Motor SN: 8466240851K	1	Functional	I-R
1116	NEC Automatic Voltage Regulators Type: MN30 and TAM 1. Sp. No.: H8-002101-090 (DEC.1984) 2. SN: 15067, respectively	2	Partially operational; some parts not working properly	B-R
1117	AJANTA Wall Clock	1	Operational	I-R
1118	MEM EXCEL 160A Isolator	1	Functional	I-R
1119	Vacuum Cleaner HITACHI CFV- B10052X	1	Operational	I-R
1120	Office Desks with drawers	2	OK	I-R
1121	Office Desk without drawers	1	Needs repairs	B-R

31. Dokolo - Koroto Hill

Located in Dokolo on Koroto hill 80kms on Soroti-Lira road and once used to link radio programmes from Soroti station to Bobi MW station via Mt. Moru station in Gulu but is now a redundant station. Its linking services taken over by satellite. The station occupies 2500 sq.m. of unsurveyed land. Survey is being sought to determine the exact area.

1122	2m Microwave Grid Dishes one facing and receiving Soroti station and another facing and transmitting to Mt. Moru station in Gulu.	2	OK but redundant since Bobi Station was destroyed	B
1123	20m Tower	1	OK but redundant	R
1124	Station hut (5m x 3.5m)	1	In dilapidated state, roof leaking	R

32. Ongora – Lira

At the site there is a 4m x 4m transmitter house and one 20m tower. The station used to be a microwave booster station for relaying TV programmes from Soroti station to Lira station. The other transmitter equipment was destroyed during the insurgency. The station is redundant and its linking services taken over by satellite. The station occupies approximately 2500 sq.m. of unsurveyed land. Survey is being sought to determine the exact area.

33. Kaguru – Kamuli

This was a booster station once designed to relay TV programmes from Jinja (at Wanyange Hill) to Soroti TV station. The equipment was, however, relocated to Butebo Radio station. There is one small building still at the site: 4m x 4m which used to be a transmitter, but in a dilapidated state. The tower was looted some time back.

The station is redundant and its linking services taken over by satellite. The station occupies approximately 2500 sq.m. of unsurveyed land. Survey is being sought to determine the exact area.

Outside Broadcasting Unit (Radio Uganda)

Main offices located in Radio Uganda within the building for the stores on Nile Avenue-Kampala.

1125	500W AKG Performer Series APS-500 Acoustic Amplifier Model: H-LEGEND APS-5000 SN: 0162219	1	Faulty; lacks spares	R
1126	150W AKG Performer Series APS – 150 Acoustic Amplifiers Model: H-LEGEND APS-1500 SN: 0651960 and SN: 0651961	2	Functional	I-R

1127	250W AKG Performer Series Audio Amplifier Model: APS-2500	1	Functional	I-R
1128	Audio Mixer 3-Channel Man.: Audio Systems Components Ltd SN: L0101837 SN: G0101838	2	Partially functional	I-R
1129	Professional Microphone Mixer Model: M267 Series made by SHURE BROTHERS INC. USA. Model: M267E	1	Quite old, but functional	I-R
1130	Professional Microphone Mixer Man.: SHURE BROTHERS INC. USA. Model: M67-2E	1	Not functional	R
1131	STUDER Mixer Man.: Studer International AG Type: 069 Nr.: 1241	1	Obsolete	B
1132	McMartin Transmitter Model: RPU-1150	1	Old, but functional	I-R
1133	McMartin Receiver Model: RPU-1150R SN: D6D.670	1	Faulty; no spares	R
1134	Field Telephone Lineman's Telephone Model: PYE TMC	1	Quite old but works	I-R
1135	Portable Power Generator, 3.5kVA, 1-Phase 50Hz Type: HONDA Model: EB3800	1	Not functional; no spares	B
1136	TOA Horn Speaker Model: SG25 25W 16 Ohms	1	Functional	I-R
1137	AKG Column Speaker 40W	1	Functional	I-R
1138	AKG Acoustics LSM50 50W 8 Ohms Loudspeaker, Used in the OB van	1	Functional	I-R
1139	CRYPTON Battery Charger	1	Quite old, but functional	I-R
1140	OB-VAN Yagi Antenna: 4-Elements, 1 Reflector, and 1-Dipole	1	OK	I-R
1141	Simpson Multimeter Part No. 2.426.712	1	Functional	I-R
1142	AKG D 190E Microphones	2	Functional	I-R
1143	Stool	1	OK	I-R
1144	Office Desks	4	OK	I-R

1145	Arm Chairs	2	OK	I-R
1146	Office Chairs	2	OK	I-R
1147	2m x 1/2m x 1m Metallic Cupboard	1	Locks faulty, need replacement	B-R
1148	1.5m x 3/4m x 1/2m Metallic Office Cabinet with 4No. Drawers	1	Has faulty locks; these need replacement	R
1149	2.2m x 1m x 1/2m Wooden Cupboard; has 4No. internal shelves	1	Locks need to be replaced	R
1150	OB-VAN UG0076C LAND ROVER 110, Together with 1N. Mixer, plus Preamplifiers, plus 2N. Radio Receivers, plus 1N. 7727C SSB Transceiver, and Metering Equipment	1	Functional,	I-R

34. Ntinda Radio Uganda/UTV Housing Estate

The Ntinda Radio Uganda and UTV housing estate is located at Ntinda about 5 kilometers from the center of Kampala. There are 6 blocks (A, B, C, D, E, and F) of habitable flats. There are 6 flats in each block. These blocks of flats have been roofed with asbestos, which must be removed since it was declared a danger building material some years back. The flats have drainage problems and an attempt to resolve these problems had been made by digging make shift sewage pits, but the work has stalled.

You also find 2 blocks of flats, which were not completed, having no roofs, doors and windows. However, due to shortage of accommodation some families have been staying in these unfinished structures without toilet facilities and have improvised by building temporary structures as toilets and bathrooms. Generally, all the flats (finished and unfinished) need urgent renovation and completion. The land area at Ntinda is estimated to be about 8 acres, but apparently used to be much bigger before, but has been encroached upon and taken by private developers.

Survey is being sought to determine the exact remaining acreage and to fence it off.

35. Nakasero Hill Radio Uganda/UTV Residential Quarters

The site is sitting on about 2 acres of land behind UTV headquarters. The land is unsurveyed and partially fenced. Survey is being sought to determine the exact area.

1151	Residential house NH013 and NH338 Each 7m x 7m and having two rooms	2	Used as mortuaries in the fifties!	I-R
1152	30m x 7m block with 5 families	1	Quite old block	I-R
1153	6m x 7m Canteen	1	Old structure	I-R
1154	6m x 8m Building with two families	1	Old structure	I-R
1155	10m x 5m structure with two families	1	Quite old	I-R
1156	5m x 8m built in 1948 occupied by one family	1	Quite old	I-R
1157	Blocks 334 and 335, 5m x 50m, ten units in each, occupied by 7 families each	2	Quite old	I-R
1158	20m x 5m Block with two occupants each having two-roomed unit	1	Quite old	I-R
1159	40m x 5m Block 251, having 8 units and occupied by 7 families	1	Quite old	I-R
1160	40m x 5m Block 250 with 7 units occupied by 7 families	1	Quite old	I-R
1161	40m x 10m Block A – D occupied by 4 families, each unit consisting of one bedroom, a sitting room, a bathroom, and a kitchen.	1	In fairly habitable condition	
1162	Bungalow in dilapidated state being occupied by the Commissioner Monitoring and Inspection in the Directorate of Information, plus servant's quarters and one store house, all in deplorable state, all fenced off.	1	Has to be renovated	I-R
1163	Residential house for Principal Engineer	1	Old but in habitable state	I-R
1164	Small Unit with 3 families living in it	1	OK	I-R

UTV – Nakasero Engineering Block

The Engineering Block contains the following:

- Workshop and Toilets in basement
- Projects Office
- 2No. Offices for Senior TV Engineers and Toilets
- Upper Floor: 2No. Offices for Engineers and 1No. Office for Commissioner – Engineering

1165	MERCURY DC Computer System 52Xmax complete with keyboard, monitor model 501ANDG, Hewlett Packard DeskJet 840C printer, and 650VA UPS APS Type, plus AC Power Adapter C6409-60014	1	Working Condition	I-R
1166	Telephone Receivers Types: 4No. Philips, 1No. Sembule	6	Functional	I-R
1167	IBM Wheel-writer 3000 Electric Typewriter	1	Functional	I-R
1168	Metallic Filing Cabinets: 1.25m x 0.5m x 0.75m	6	Quite old, some with non closing shutters	B-R
1169	Office Chairs	16	OK	I-R
1170	Arm Chairs	9	OK	I-R
1171	Office Desks	16	OK	I-R
1172	Sofa Sets	2	OK	I-R
1173	MOSELEY Radio Receiver Model: NRD-525 SN: 52218	1	Functional	I-R
1174	Bookshelves	7	OK	I-R
1175	Cupboard	1	OK	I-R
1176	Metallic Office Cabinet 2m x 1m x 0.75m	1	OK	I-R
1177	Vacuum Cleaner Type: Numatic	1	Has no brushes, non functional	B
1178	Distortion Meter / Oscillator Model: Shibashoku 796F SN: M - 16035019	1	Functional	I-R
1179	VHF Sweep Generator Model: 4470C	1	Functional	I-R
1180	Receiver and power supply Model: YAESU MUSEN SN: 301051	1	Not functional	R
1181	Camera Tripods	2	Obsolete, although still in good condition	B
1182	AM Sideband Analyser Model: NIHON TSUSHINKA 2610 SN: 45B185	1	Functional	I-R
1183	Audio Frequency Oscillator 0 - 15kHz Model: BSS21-9602	1	Functional	I-R

1184	Video Signal Generator MG311B1: Multipurpose, Containing Multiburst Generator MH323B1, Sine Squared and DG.DP MH362A1	1	Functional	I-R
1185	Power Divider for Channel 75 Type: SCH75	1	OK	I-R
1186	COMSTREAM Digital Audio Receiver ABR202	1	Functional	I-R
1187	MARTI Aural STL Receiver Model: R-10 453.125MHz SN: 980909467-10	1	Functional	I-R
1188	TIERNAN Digital Video Receiver for Down-link Model: TDR77 - MPEG2-IRD	1	Functional	I-R
1189	DIGI-READY Phase Locked Low Noise Block LNB SN: 8320009020	1	Not functional	R
1190	COMSTREAM Audio Broadcast Receiver Model: ABR200 SN: 4980	1	Functional	I-R
1191	PHILIPS MPEG-2 Receiver/Decoder Model: DVS3821/17 NC: 862280382117	1	Functional	I-R
1192	Manuscripts Character Generators SN: MSJ9504M/289 and SN: MSJ9504N/319	2	Have Y2K Problems; not functional	R
1193	Waveform/Vector Monitor Model: TEKTRONIX 1741	1	Perfect working condition	I-R
1194	SONY Vision Mixer Model: SEG-2000AP SN: 12720	1	Not functional; has faulty power supply; repairable	
1195	ADH-2COM Dehydrator Environmental Technology, Inc. USA Type SN: 1607	1	Faulty	R
1196	SONY Camera Adapter (power supply) Model: CMA8CE SN: 13848	1	Functional	I-R
1197	Professional Satellite Receiver/Decoder Model : SYSTEM 3000	1	Faulty; has power supply problem : repairable	R
1198	Super Delux Fan	1	Functional	I-R

1199	Tables	2	OK	I-R
1200	Photocopier Model: LANIER 6716 COPIER 7A/400W SN : 76048336	1	Functional	I-R
1201	Personal Computer Set system complete with keyboard, monitor, printer and UPS APC 650VA: Computer Type: MERCURY Monitor: Model L4011N, SN:89MLA0002222	1	Functional	I-R

36. Land Issues

UTV and Radio Uganda installations are located in various parts of Uganda as mentioned in the inventory above. However, the current status of most of this land is not adequately clear regarding ownership and titles. Land dimensions of some sites have been given in the inventory as estimates although attempts are being made to carry out the survey to pave the way for fencing and possible acquisition of land titles by the future UBA.

Prime land which needs urgent attention and demarcation to avoid encroachment is located at the following places:

- Nakasero – UTV / Radio Uganda Residential Quarters
- Bugolobi Station
- Naguru Hill
- Kibira Road
- Kololo Hill
- Namatala – Mbale
- Butebo – Pallisa
- Buwalasi – Mbale
- Soroti Station
- Dakabela – Soroti
- Odokomit – Lira
- Bobi – Gulu
- Girigiri – Arua
- Ombaci – Arua
- Kyeriba – Kabale
- Mawagga – Mityana
- Mwizi – Mbarara
- Ntinda Flats

Unused Sites

There are several TV and Radio Relay Stations, which are no longer in use throughout the country. With the introduction of Satellite Broadcasting and use of earth base stations for both Radio and TV signal reception and retransmission at relatively lower power ratings, these developments in technology have rendered some former booster stations almost redundant. Redundant sites include:

1. Kisunji in Jinja District
2. Kagulu in Kamuli District
3. Nkirakira in Mpigi District
4. Nakisajja in Rakai District
5. Rwagazu in Kabale District
6. Ongora in Lira, and
7. Dokolo also in Lira District
8. Dakabela in Soroti District
9. Erusi East in Nebbi District.

New Sites

Several local Authority have allocated land to UTV & RU to establish new transmitting stations and these include:

Moyo	~50x50 sq.m.
Kotido- Toror.....	~50x50 sq.m.
Moroto.....	~50x50 sq.m.
Rukungiri- Mugamba.....	~50x50 sq.m.
Mubende- Mubende hill.....	~50x50 sq.m.
Kiboga-Kiboga hill.....	~50x50 sq.m.
Kisoro-Kidhuha.....	~50x50 sq.m.
Kapchorwa-Kwoti.....	~50x50 sq.m.
Kitgum-Hill top.....	~50x50 sq.m.

Proposed Sites

The following sites will be acquired for expansion of TV and Radio. Applications will be made to local authorities for the allocation of the land. The geographical coordinates are already known.

Tororo- Tororo rock.....	~30x30 sq.m.
Kasese- Nyakabingo hill.....	~30x30 sq.m.
Ntungamo.....	~30x30 sq.m.
Bundibugyo.....	~30x30 sq.m.

37. Medium -Wave and Short-Wave Stations

Functional Medium Wave transmitters are located at Bugolobi in Kampala (Faraday Road), Kibira Road in Kampala, Mawagga near Mityana, and at Butebo in Pallisa District.

Other stations previously intended to transmit MW signals were Kyeriba in Kabale, Bobi in Gulu, and Girigiri in Arua. These are non-functional.

The MW transmissions act as backups for all Radio Uganda FM stations serving particular regions of the country and as fillers to all shadow areas of the FM stations.

Functional Short wave transmitters are located at Bugolobi in Kampala. These include the Red Channel 10kW SW transmitter whose service area is the whole of Uganda and the neighbouring countries, and the Blue Channel 10kW SW transmitter whose area is also the whole of Uganda and the neighbouring countries.

38. School of Engineering, Media and Graphics

Located at Radio Uganda Broadcasting House on Nile Avenue.

GENERAL OFFICE PRINCIPAL'S OFFICE STAFF ROOM					
1202		Computer Desk	3Pieces	OK	I-R
1203		Arm Chairs	4	OK	I-R
1204		Office Chairs	25	OK	I-R
1205		Metallic Filing Cabinets	12	OK	I-R
1206		Office Desks	10	OK	I-R
1207		Manual Typewriter OLIVETTI Type	1	OK	I-R
1208		Tables	8	OK	I-R
1209		NCR Computer plus Monitor SN : 51-31617794	1	Operational	I-R
1210	HP Printer Office-Jet SN:SG61MG20J		1	OK	I-R
1211	UPS BEST Model SN: 173PF05293		1	OK	I-R

1212	Manual Typewriter Type OLYMPIA		1	Non-functional	R
1213	Sembule Type Telephone Set		1	Operational	I-R
1214	Spares Drawer		1	OK	I-R
1215	Coffee Tables		2	OK	I-R
1216	Sofa Set		1	OK	I-R
1217	Bookshelves		5	OK	I-R
1218	Wall Clock		2	OK	
1219	Slides Projector		1	Operational	I-R
1220	Telephone Set		2	OK	I-R
1221	Stool		2	OK	I-R
1222	Refrigerator		2	OK	I-R
1223	Wooden Cupboard		4	OK	I-R
1224	Negatives and Film Drawer		1	OK	I-R
1225	Film Drier Complete with fan		1	Functional	R
1226	Drawing Boards Assembly with stand		2	OK	I-R
1227	Table for graphic arts		1	OK	I-R
1228	Ordinary Drawing Boards		5	OK	I-R
1229	Table with 2No Cupboards and paper cutter complex		1	OK	I-R
1230	Long classroom desks		4	OK	I-R
1231	Photographics Darkroom with washing trough, developing dishes 3No., enlarger type DURST DA900 Plus fixed shelf on wall		1	Functional	I-R
1232	Stop Clock		1	Non functional	B
1233	Photographics Printer, plus table		1	Needs overhaul	B
1234	Metal drier Type: METODRY62		1	Lacks cloth and motor brushes worn off	R
1235	Gas Tank		1	For refrigerator, OK	R
1236	Photographic Negative Developer		1	Functional but needs overhaul	R
1237	Chemical containers		6	OK	R
1238	Photographic Zeal		1	Non functional	B

1239	Film and Chemicals plus refrigerator installed in wall (Cooling Room)		1	Not functional	
1240	Air Conditioning fan		1	OK	I-R
1241	Photography sink and chemicals		1	OK	R
1242	REPROD-CAMERA: COMBIGRAF	Printery	1	OK; transfers photographic material	R
1243	Plate maker		1	Non-functional; bulbs gone, glass-vacuum mechanism faulty, plus vacuum pump	S
1244	Air Conditioner Type: Keeprite Climate		1	OK	R
1245	Writing Chairs		6	OK	R
1246	Desks		2	OK	
1247	Desk Lamps		2	OK	R
1248	Photographics Driers Type: AGFA-GEVAERT		2	OK, works	
1249	Macbeth RD512, and TD501 Negatives Grain Monitors		2	Non functional	
1250	Weighing Scale		1	OK	I-R
	COMPUTER ROOM				
1251	Tables		6	OK	I-R
1252	Office Desks		2	OK	I-R
1253	Office Chairs		8	OK	I-R
1254	Macintosh Computers		5	2 No. functional; 3No. non-functional	
1255	Microbase Computer, complete with keyboard		1	Functional	I-R
1256	Printer Type: ImageWriter (Apple)		1	OK	I-R
1257	Bookshelves		4	OK	I-R
1258	Metallic Filing Cabinets		3	OK	I-R
1259	Sofa Set		1	OK	I-R
1260	UPS -ACP - TOWER Type: RIELLO-ELECTRONICA		1	Non functional	B
1261	Telephone Receivers		1	OK	I-R
1262	RIELLO Air-Conditioner		1	OK	I-R
1263	Drawer		1	OK	I-R
1264	Offices and classroom		18	No Space available	R

Video Control Room

1265	Video Cassette Shelves		3	OK	I-R
1266	Tables		1	OK	I-R
1267	Office Desks		2	OK	I-R
1268	Office Chairs		2	OK	I-R
1269	Arm Chairs		1	OK	I-R
1270	Box for storing tapes		1	OK	I-R
1271	Panasonic Video Decks Model: AG7500-EG SN: LOT-CO00221 and SN: LOT-CO0236		2	Functional	I-R
1272	JVC Video Deck Model: BR-6600E VHS SN: 15210614		1	Faulty	B
1273	Ikegami Coloured Video Monitor 8" Model: TM10-16R SN: K1643		1	Functional	I-R
1274	HANTAREX Monitor Model: MG1502192620		2	Non-functional	B
1275	PHILIPS 14" Monitor Type: VS0080/00		1	OK	I-R
1276	Sync Generator Type: FOR A Model: TSG-2000P SN: 1960363		1	Functional	I-R
1277	Pro-bel Distribution Amplifier SN: 1554		1	Functional	I-R
1278	TASCAM Loudspeakers		2	Functional	I-R
1279	MICRONIA Multimeter		1	Functional	I-R
1280	Character Generator CG8 Make: ELCA		1	Functional	I-R
1281	TASCAM 112 Audio Deck SN: 460299		1	Functional	I-R
1282	TASCAM106 6-Channel Audio Mixer SN:720023		1	Functional	I-R
1283	Editing Controller Type: FOR A EC-740 SN: 2410895		1	Functional	I-R
1284	Video Mixer Type: Video Production Systems VPS- 500P SN: 3040408		1	Functional	I-R

1286	U-matic JVC Video Deck Model: CR-8250E		1	Non functional; obsolete	B
1287	HITACHI VHS MOVIE Model: MV-500E SN: 70428205		1	Faulty; obsolete	B
1288	Wall Clock		1	OK	R
1289	Equipment Rack		1	OK	R
1290	Power Conditioner		1	OK	R
1291	Oscilloscope + Trolley TEKTRONIX K212 25MHz Model: 2205GN SN: 2205HK55777		1	Functional	I-R
1292	Wireless Intercom FM SN: 87030527		1	OK	R
1293	FUMCO Video/Audio Distributors Audio: SN 901528 Video: SN: 901527		2	Functional	I-R
1294	Voltage Conditioners		2	Faulty	B
1295	Vacuum Cleaner Type: BIDONE ASPIRATUTTO 220V 50Hz 800W		1	Functional	I-R
	PREVIEW ROOM				
1296	HANTAREX Video Monitor		1	Faulty	B
1297	PHILIPS Video Monitor		1	Faulty	B
1298	JVC U-Matic Video Deck		1	Faulty	B
1299	PANASONIC VHS Video Deck Model: AG1060		1	Faulty	B
1300	Production Video Mixer		1	Faulty	B
1301	JVC U-Matic Portable Video Deck		1	Non functional	B
1302	Wooden Editing Desk		1	OK	I-R
1303	Table		1	OK	I-R
1304	Chairs		2	OK	I-R
1305	Microphone Boom-stand		1	OK	I-R
1306	Office Desks		2	OK	I-R
1307	Office Chairs		5	OK	I-R
1308	Metallic Cabinets for Tapes		2	OK	I-R
1309	Editing Table plus shelves		1	OK	I-R
1310	TASCAM M216 Audio Mixer with 16 Channels SN: 660190		1	Functional	I-R

1311	TASCAM 102 Audio Deck SN: 240047		1	Faulty	R
1312	NAD Stereo Amplifier SN: T32E15457		1	Functional	I-R
1313	SONY Stereo Tape Recorder Model: TC707SD SN:21227		1	Faulty	R
1314	YAMAHA Compressor/Limiter Model: GC2020B		1	Faulty	B
1315	Microverb III ALESIS 16BYTE Digital Reverb and Delay Model: 256Programs SN: C3929646		1	Faulty	B
1316	SONY Loudspeakers Model: SS-A705 SN: 5091747 and 5091748		2	Functional	I-R
1317	Microphone Stand S16		2	OK	I-R
1318	Trolley		1	OK	I-R
1319	Photographic Studio with Studio Flood Light Generator LUCIFERO Type		1	OK	I-R
1320	Flash Light MONOFLASH 500 ECONOMY		1	No Bulb	I-R
1321	2m x 1m x 0.5m Metallic Cabinet	1	OK		I-R
1322	Drawer	1	OK		I-R
1323	Office Desks	2	OK		I-R
1324	Office Chairs	4	OK		I-R
1325	Book Shelf	1	OK		I-R
1326	Office cabinets	3	OK		I-R
1327	Working Benches		Fixed in workshop		I-R
1328	Tables	6	OK		I-R
1329	Bookshelves	2	OK		I-R
1330	Chairs	7	OK		I-R
1331	Rotor Print Machine Model: R40 AKMNU	1	Feeding mechanism faulty Repairable		I-R
1332	PAKO Processor for Printing	1	Has never worked since it was bought; obsolete		B
1333	Plate Maker PRT Model: R2 220V 50Hz	1	Lacks bulb and glass;		R
1334	Offset Machines Model: AB DUCK FOTOREX SN: 324, 331, 320(X2), 324	5	All faulty		B

1335	AB DUCK Plate Maker, offset Master Maker Model: 675M	2	All faulty; junk	B
1336	Copy Proof Machine	1	Functional	I-R
1337	Paper Cutting Machine Model: MARUZEN Made in Japan	1	OK	I-R
1338	TELECINE Machine Made in Cambridge England	1	Obsolete	B
1339	Automatic Frequency Response and Spectrum Recorder Type 3324	1	Non functional; Obsolete	B
1340	Corridor Desks	4	OK	I-R
1341	Office Desk	1	OK	I-R
	MAINTENANCE ROOM			
1342	Training Table	1	OK	I-R
1343	Workshop Bench	1	OK	I-R
1344	Chairs	5	OK	I-R
1345	JVC UMATIC VCR	1	Non functional; obsolete	B
1346	RIELLO UPS 1000VA power supply	2	Junk	B
1347	HEATHKIT Oscilloscopes Dual Trace 10MHz	1	Functional	I-R
1348	TELEQUIPMENT Oscilloscope	1	Non-functional; obsolete	B
1349	Bookshelf	1	OK	I-R
	LECTURE ROOM			
1350	Chairs	4	OK	I-R
1351	Tables	9	OK	I-R
1352	Black Board	1	OK	I-R
1353	SONY TRINITRON Monitor	1	Functional	I-R
1354	LIESE GANG Overhead Projector Trainer Delux	1	Functional	I-R
	ELECTRONIC WORKSHOP			
1355	Tables	2	OK	I-R
1356	Office Desks	2	OK	I-R
1357	Bookshelves	3	OK	I-R
1358	Chairs	12	OK	I-R
1359	Stool	1	OK	I-R
1360	Metallic Office Cabinets	3	OK	I-R
1361	Gestetner Paper Cutter	1	Key for starting the machine was lost; otherwise machine is functional, plus trolleys	R

1362	TEKTRONIX 2205GN 25MHz Oscilloscope plus trolley	2	Functional	I-R
1363	Digital Techniques LAB KIT	1	Functional	I-R
1364	FM Transmitter LAB KIT	1	Functional	I-R
1365	AM/DSB Transmitter LAB KIT	1	Functional	I-R
1366	BASE POWER SUPPLY PANEL Trainer	1	Functional	I-R
1367	Audio Signal Generator Model: ADVANCE Components E2 SN: 4341	1	Functional	I-R
1368	Trolleys	2	Used to carry spares	I-R
1369	MICRONTA Multimeters	3	2No. functional; one faulty	R
1370	PENTAX Photographics Camera	1	Functional	I-R
1371	NIKON Camera	1	Faulty; obsolete	B
	MEDIA CENTRE LIBRARY			
1372	Bookshelves	3	OK	I-R
1373	Metallie cabinet	1	OK	I-R
1374	Wooden Cupboard	1	OK	I-R
1375	Tables	2	OK	I-R
1376	Chairs	11	OK	I-R
1377	Stool	1	OK	I-R
1378	AMSTRAD PC WORD PROCESSOR	1	Non functional; obsolete	B
1379	Vacuum tube Voltmeter	1	Obsolete	B
	STORE			
1380	Metallic Office Cabinet	1	OK	I-R
1381	TOSHIBA Photocopier Model: BD5120	1	Non functional; lacks drum	B
1382	Equipment shelves	3	OK	I-R
1383	Metallic Office Desk	1	OK	I-R
1384	Assortment of spares and lab consumables		Still useful	I-R
1385	15m mast	1	Located on top of the building	I-R
1386	Microwave grid dish antennas Plus transmitter and receiver dipoles	2	Obsolete; used for old microwave link between Radio Uganda Broadcasting House and Kololo and Bugolobi	B

Nile Avenue Buildings				
1387	Commercial Building containing Commercial Section of Radio Uganda and School of Engineering, Media and Graphics Art, plus Radio Uganda Library	1	Needs some renovation and painting	R
1388	Radio Uganda Administration Block	1	Has 4 Floors; 50No. offices, one boardroom, 2No. booths, 1No. Store, and 1No. Room for Archives	R
1389	Broadcasting House	1	Contains 17No. Sound Studios	R
1390	Dipoles on top of roof , on Administration block	2	Used to transmit signals to Bugolobi	R
1391	Yagi antenna on top of administration building	2	Used to receive signals from transmitters at Bugolobi	R

39. Jinja – Wanyange Radio Uganda/UTV Station

Located at Wanyange 7kms from Jinja town On Jinja - Malaba highway (Branching off at Bugembe on the left hand side of the highway). The station is oppste Wanyange Girls secondary school and it occupies 200x200sq.m. of unsurveyed land (with 100 x 100sq.m fenced off). Survey is being sought to determine the exact area.

1392	50m Tower plus feeder cables	1	OK	I-R
1393	Dipoles for Radio Uganda Transmitter	4	OK	I-R
1394	Off-air pick Yagi antenna with 6 Directors and 2 reflectors and one dipole	1	OK	I-R
1395	4.5m Satellite Base Station Dish plus support Used for both TV and Radio Reception	1	OK	I-R
1396	Uniports plus two stance toilet	2	OK	I-R
1397	100 Liter Plastic Water Tank	1	OK	I-R
1398	500 litre metallic Tank	1	Old and rusty	B
1399	100m x 100m Site Land	1	OK, completely fenced off plus good gate	I-R

1400	Standby Power Generator complete with engine and battery and switch gear Type: Kohler Power Systems FAST RESPONSE 20 Engine: John Deere SN: CD4039D376724-4039DF004 + Regulated Battery Charger Type: LC12-500-4 SN: 9852-28 + Generator : KOHLER Model : 20RF0ZJ SN : 606643 SPEC.: PA-189034 Plus INCOE 12V Battery, and 1000liter diesel fuel tank	1	Functional	I-R
1401	5m x 6.5m Transmission House	1	In good condition	I-R
	UTV Channel 40 TRANSMITTER			
1402	DAEWOO Video Monitor Model: DTC14Q2 SN: 80016	1	Functional	I-R
1403	TIERNAN Demodulator Model: TDR77IRD MPEG-2 SN: 06602	1	Functional	I-R
1404	COMSTREAM Digital Audio Receiver ABR202 SN: D520000260	1	Functional	I-R
1405	TAYLOR RF Power Module 631.25MHz 100W Model: P-30 Type: P-30 300BF Power Amplifier SN: 1110577	1	Functional	I-R
1406	Equipment Rack RADIO TRANSMITTER EQUIPMENT	1	OK	I-R
1407	1kW FM Radio Transmitter Type: HARRIS QUEST 1K FM Complete with Exciter Model: MX2B1, plus Rompeter PATCH PANEL FIELD 2 x 16 pin holes, plus VIDEOTEK APM-200 Stereo Audio Monitor SN: 08980631	1	OK	I-R
1408	AMIGO FM AGC Limiter and Multiplex Generator Type: CRL Systems	1	Functional	I-R

11409	VIDEOTEK ADA-16 Audio Distribution Amplifiers 2-Channel-stereo	2	Functional	I-R
11410	Equipment rack	1	OK	I-R
1411	AVR WARNER ELECTRIC TYPE STABLINE AUTOMATIC VOLTAGE REGULATOR WHR SERIES Type: WHR12WST-100 kVA = 15 x 1 SN: 29919	1	Functional	I-R
1412	Changeover switch Type: Kohler Power Systems Transfer switch PART No: K156343-70 SN: K86986 3-Phase 70A 480V 3 poles	1	Functional	I-R
1413	Power Regulator Ferro Resonant Technology Type: CVT Model: 2500VA SN : 9410110001	1	Not functional	N-P
1414	Office Desk	1	OK	I-R
1415	One Reel of 5 strand earth wire	1	OK	Used up
1416	Power Supply Switch Gear plus Liebert Interceptor Series Surge Suppression	1	OK	I-R
1417	MEM MEMGUARD	1	OK	I-R
1418	Automatic Trip Circuit Breaker SN: E2	1	OK	I-R
1419	TOOL BOX Complete with Screw Drivers (8), Box spanners (9No.), soldering iron (1no.), Pliers pieces (11No.), Cutters pieces (2No.), Scissors (1No.) and Files (3No.), plus one set of Allan Keys (9 pieces)	1	OK	I-R

40. Kisunji – Bugomba Microwave Booster Station

Located at BUGOMBA near MAGAMAGA on Jinja – Malaba highway and was once used to link radio programmes from Naguru-Kampala to Namatala MW station but is now a redundant station. Its linking services now taken over by satellite. The station occupies 2500 sq.m. of unsurveyed land. Survey is being sought to determine the exact area. Station last operated in 1978.

1420	20m Tower	1	OK	R
1421	1.5m Microwave Link Grid Antennas	2	OK, but obsolete	B
1422	Site Hut	1	In dilapidated state; Empty hut No door; microwave link: Naguru-Kisunji; Kisunji - Butebo	R
1423	14 – Element directors, 1 Dipole plus 2 reflectors for UHF operation Yagi Antennas	5	OK, but obsolete.	B

41. UTV Stores

Still Valid Spares in Stock at UTV Main Stores

Item No.	Description	Qty	Remarks
1	Ring sub-Assy-threading	4	S-R
2	Pully block Assy idler	3	S-R
3	Eye-cup	1	S-R
4	Motor-DC (FN30T253NIE) (8.58W)	6	S-R
5	MCB HN-42	2	S-R
6	Motor (DC 0.96W)	4	S-R
7	Motor MNR-7400 (DC 2.85W)	3	S-R
8	M.C.B EX-98	1	S-R
9	CRT/DY Assy	1	S-R
10	MCB T9-18P	1	S-R
11	MCB VA-29	1	S-R
12	Tape guide slant check Jia	1	S-R
13	Clearance check gangue	1	S-R
14	Idler Assy	1	S-R
15	Socket picture tube	1	S-R
16	Switch key board	1	S-R
17	Transistor 25B825-R (872988252)	7	S-R
18	IC STK 7406H	4	S-R
19	Motor (SVD-1449) DC	1	S-R
20	Fuse-time lag 6.3A 250V	18	S-R
21	Brake (R) Assy	3	S-R
22	Transistor 2SC 2785-HFE	7	S-R
23	Pulley Assy-warm	3	S-R

24	Tire idler	1	S-R
25	Brush contact	1	S-R
26	Pilot lamp 5V 60MA (VRC100)	29	S-R
27	Belt Reel	17	S-R
28	Lamp pilot 5V 60MA (BVU 800)	30	S-R
29	Connectors (14P) Receptacle	6	S-R
30	Transistors 2SB 855	10	S-R
31	Belt drum	16	S-R
32	A-G709-619A	4	S-R
33	Picture tube	2	S-R
34	Transformer fly back	1	S-R
35	Table Assy-Reel	2	S-R
36	Head Ace	6	S-R
37	IC AN 6780	1	S-R
38	Tire idler	18	S-R
39	Guide tape	1	S-R
40	Guide T9-1	1	S-R
41	Transistor 25A911	5	S-R
42	Lever (1) change	12	S-R
43	Belt drum	2	S-R
44	Magnifying glass finder	1	S-R
45	Motor	1	S-R
46	Mounted circuit board HN-42	1	S-R
47	MCB PR-71P	1	S-R
48	Mounted circuit Board _ AU-87	2	S-R
49	Transformer _ fly back (NX-2110)	3	S-R
50	MCB _ DR-53	1	S-R
51	MCB _ BF-12	1	S-R
52	Transformer 1-446-131-22	2	S-R
53	Transformer 1-446-131-13	3	S-R
54	Trans 2SC2542	5	S-R
55	IC _ NCH1003	1	S-R
56	Fuse	7	S-R
57	Switch _ AC Power	5	S-R
58	Switch _ seesaw (AC Power)	10	S-R
59	Guide _ EX	1	S-R

60	IC UPC-1394C	4	S-R
61	Belt _ LM	8	S-R
62	End sensor	8	S-R
63	Guide tape	3	S-R
64	Transistor	5	S-R
65	Head (EPP150-5803B)	7	S-R
66	Arm Assy , preceding	5	S-R
67	Idler Assy _ FF	3	S-R
68	Brush sub-assy (Dutt-27A)	1	S-R
69	Gange (OBA Instrument works Ltd)	1	S-R
70	Connectors	12	S-R
71	Belt, (E) (RBR) 0924	4	S-R
72	Belt, FWD (RBR 1819)	4	S-R
73	Belt, LM (RBR) 0925	1	S-R
74	Tire (RBR) 0875	3	S-R
75	Tire (RBR) 0846	1	S-R
76	Transistor 2SA893A 1818	1	S-R
77	Ring Assy SLT (VO-SR5)	1	S-R
78	Diode 55m 22Ls	2	S-R
79	Arm Assy, T soft brake	1	S-R
80	Belt Reel	1	S-R
81	Pilot lamp 5V/60MA	1	S-R
82	Transistor 2SC2688-LK	1	S-R
83	Belt Square	1	S-R
84	Belt Reel	1	S-R
85	Fuse	2	S-R
86	Mounted circuit Board, VA-29	1	S-R
87	Head, CTL (PP170-58)	3	S-R
88	Belt Drum	6	S-R
89	Brush sub Assy (Dutt-27A)	3	S-R
90	Transformer pulse	1	S-R
91	Belt, cap stain	6	S-R
92	Motor, DC	2	S-R
93	Motor, MNR-2900A (DC10W under)	2	S-R
94	Socket, picture tube	1	S-R
95	Visor, infrared rays	2	S-R
96	Transistor 2SC536SP-G	2	S-R
97	Head A-6709-516-B	1	S-R

42. UTV – General Store

Below is a list of junk/obsolete equipment located in the UTV main store at Nakasero.

Item No.	Description	Qty	Remarks
1.	Transformers	3	B
2.	Power supply door	1	B
3.	Vel TVMX	1	B
4.	Cavity	1	B
5.	Video switcher	1	B
6.	U-matic VTR's-LB	2	B
7.	Turn table PS – X 555 ES	1	B
8.	Sony cameras	4	B
9.	Portable VTRs	3	B
10.	Remote control	1	B
11.	Editing control	1	B
12.	Power supply	1	B
13.	Chargers	2	B
14.	Modulators	1	B
15.	Tele call	1	B
16.	Filter	1	B
17.	Video switcher	1	B
18.	Audio Amp. Ampex	1	B
19.	Audio mixer	1	B
20.	Sweep Generator	1	B
21.	Oscillators	2	B
22.	Bosett camera heads	2	B
23.	Lens	1	B
24.	Field strength meter	1	B
25.	Sync Amp	1	B
26.	FM modulator	1	B
27.	V-meter	1	B
28.	DB-meter	1	B
29.	Hitach camera head	1	B
30.	Oscilloscopes	2	B
31.	Distribution meter	1	B
32.	Capacitor	1	B
33.	Transformer	1	B

34.	Camera cables (drum)	2		B
35.	Computer monitor	1		B
36.	Computer	1		B
37.	UPS	1		B
38.	Computer key-board	1		B
39.	Let your light shine	1946		B
40.	Chemical for film unit			B

Usable Spares in the Store

Item No.	Description	Qty	BX		Remarks
1.	Cassette – Up BLK Assy	1			S-R
2.	MCB AU-84A	1	9		S-R
3.	MCB IE-14P	1	11		S-R

43. Inventory of Equipment in Workshop as per 10/07/2002

No.	Description	Mnf	Model	Serial No.		Remarks
1	Video cassette recorder	Sony	VO-9850P	13651		S-R
2	Video cassette recorder	Sony	VO-9850P	13654		S-R
3	Tuniton colour Video monitor	Sony	PVM-9020MC	5002082		S-R
4	Automatic editing control unit	Sony	BE-900	15331		B
5	Video cassette recorder	Sony	BVU-950P	14076		S-R
6	Video cassette recorder	Sony	BVU-950P	14126		S-R
7	Video cassette recorder	Sony	BVU-950P	14066		S-R
8	Video cassette recorder	Sony	VO-9800P	12747		S-R
9	Tuiniton colour	Sony	PVM-	-		S-R
10	Tuniton colour video monitor	Sony	PVM-2130QM	2011489		B
11	Tuniton colour video monitor	Sony	PVM-1370QM	204030		B
12	Tuniton colour video monitor	Sony	EVM-1410PR	2001285		B
13	Video cassette recorder	Sony	VO-9850P	13404		S-R
14	Digital time base corrector	Sony	BVT-800PS	12677		B
15	Video cassette recorder	Sony	BVU-950P	13960		S-R

16	Video cassette recorder	Sony	BVU-950P	14099	S-R
17	Tuniton colour video monitor	Sony	PVM-1442QM	2006572	S-R
18	Tuniton colour video monitor	Sony	PVM-9010ME	503323	S-R
19	Tuniton colour video monitor	Sony	PVM-142QM	2006234	S-R
20	Tuniton colour video monitor	Sony	PVM-1370QM	204025	B
21	Editing control unit	Sony	RM-450CE	50983	S-R
22	Tuniton colour video monitor	Sony	PVM-200PS	208434	B
23	Digital time base corrector	Sony	BVT-800PS	12647	B
24	Video prose	Acrodyne	22109279-502	199D	B
25	Tuniton colour video monitor	Sony	PVM-9010ME	503549	S-R
26	Colour video camera	Sony	DX-M3AP	33890	B
27	Pattern box	Sony	PTB-500	J - 6 0 2 - 914-OB	S-R
28	Oscilloscope	Tektronix	2336	BO16366	S-R
29	Exciter Basic super citer	Harris		1 1 4 3 5 - 00009	S-R
30	Interference field strength meter	Tokyo			R
31	Wave form monitor	Sony	09034	302143	R
32	Video camera (UMATIC)	Sony			S-R
33	Editing control unit	Sony	RM-450 CE	53437	S-R
34	Video monitor	Sony	PVM-1370QM	202531	B
35	Video monitor	Sony	PVM-9020ME	5002102	S-R
36	Video cassette recorder	Sony	BVU-800P	13892	S-R
37	Video cassette recorder	Sony	BVU-800P	14890	S-R
38	Video monitor	Sony	PVM-9020ME	5002094	S-R
39	Camera control unit	Sony	CCU-MBP	17526	S-R
40	Video camera	Sony	DVC-325P	41747	S-R
41	Video recorder	Sony	CA-325P	40987	S-R
42	Camera control unit	Sony	CCU-M3P	12922	S-R
43	Camera adaptor	Sony	CMA-8CE	13846	S-R
44	Video cassette recorder	Sony	BVU-800P	12035	S-R
45	Camera control unit	Sony	CCU-M3P	12922	S-R
46	Battery charger	Sony	BC-210 CE	18624	B
47	Battery charger	Sony	BC-210 CE	19195	B

48	Sound mixer	Ahuja				
49	Video cassette recorder	Sony	BVU-200P	12437		B
50	Camera head in box	Sony	DXC-M3AP	33052		B
51	Camera (in) box	Sony	DXC-M3AP	E/B		B
52	Camera box	Sony	DXC-M3P	50227R		B
53	Camera	Sony	DXC-M3P	33805		B
54	Video cassette recorder	Sony	BVU-800P	16591		S-R
55	Video cassette recorder	Sony	BVU-800P	14895		S-R
56	Video cassette recorder	Sony	BVU-200P	12114		B
57	Video cassette recorder	Sony	BVU-200P	11211		B
58	Battery charger	Sony	BC 1WA	22422		B
59	Battery charger	Sony	BC 1WA	39545		B
60	Battery charger	Sony	BC 1WA	39547		B
61	Hand blower		SHB 530B			B
62	Simple tool kit					S-R
63	General purpose tool kit					S-R
64	Synehro slope	WITSU		62343521		S-R

44. Sets in Administrative Office, UTV, and Radio Uganda

Room No.	Occupants	Item(s)	Qty	Remarks
U1-10	Former studio items from VP's office and some junk			
U1-02	News Readers	Chairs	4 pcs	I-R
		Desks	4	I-R
		Book shelf		I-R
U1-03	News Readers	Desks	3	I-R
		Chairs	2	I-R
U1-04	News Room	Desks	5	I-R
		Chairs	10 (Old)	I-R
		Form	1	I-R
		Telephone heads	1	I-R

		Fax machine	1	I-R
		TV	1	I-R
		Cabinet	1	I-R
U1-05	C.N.E	Desk	1	I-R
		Chairs	3	I-R
U1-07	Editor	Desk	1	I-R
		Chair	3	I-R
U1-08	News Reporter	Desk	1	I-R
		Chair	3	I-R
U1-09	Store	Tapes		I-R
U1-10	Electronic News Gathering/News Room	Desk	4	I-R
		Editing equipment	8	I-R
		Chairs	3	I-R
		Form	1	I-R
		Cabinet	1	I-R
U1-11	Film Unit	Desk	2+	I-R
	Camera men			I-R
U1-12	Stores	Film unit cameras		I-R
		Cup board	2	I-R
		Chairs	4+	I-R
U1-20	Porter Room			
U1-12		Desk	1	I-R
		Chairs	2	I-R
		Cup board	1	I-R
U1-13		Desk	3	I-R

		Chairs	3	I-R
C1-01		Desks	4	I-R
		Chairs	6	I-R
		Shelf	1	I-R
C2-02		Shelves	12	I-R
		Steel shelf	1 (old)	I-R
		Desk	1	I-R
		Chair	1 (bad shape)	I-R
C1-03		Chairs		I-R
C1-04	Internet Room	Table	2	I-R
		Telex machine		I-R
		Old equipment		I-R
C1-05	Internet	Desks	2	I-R
		Staff chairs	3	I-R
		Telephone heads	2	I-R
		Computer	1	I-R
		Type writer	1	
C1-06	Vacant	Desk	1	I-R
C1-07		Desks	2	I-R
		Chairs	2 (old)	I-R
		Telephone heads	2	I-R
C1-08	Publication	Desk	3	I-R
		Chairs	4	I-R
C1-09		Art material		I-R
C1-10		Desk	3	I-R
		Chairs	4	I-R

CI-11		Desk	1	I-R
		Chair	1	I-R
		Shelf	1	I-R
EB-01	Ag. Com & Sec	Type writers	2	I-R
		Manual type writers		I-R
		Table	1	I-R
		Red chairs	3 pcs	I-R
		Chairs	1	I-R
		Chairs	2	I-R
EB-02		Tables	3	I-R
		Chairs	6	I-R
		Bench	1	I-R
		Book shelf	1	I-R
EB-03	Technicians	Cupboard	2	I-R
		Chairs	3	I-R
	Eng. Store	Engineering junk		B
EB-04	Sports	Desks	6	I-R
		Chairs	7	I-R
		Table racks	4	I-R
EB-05		Engineering junks from film unit		B
EB-06		Chairs	5	I-R
		Desks	5	I-R
EB-07		Desks	4	I-R
		Chairs	5	I-R
		Shelves	2	I-R
T2-01	Drama Section	Desks	3	I-R
		Sheet	2	I-R

		Cabinet	1	I-R
		Shelf	1	I-R
		Chairs	3	I-R
T2-02	Cash Office/TV	Desk	1	I-R
		Chair	1	I-R
		Counter	1	I-R
		Safe	1	I-R
T2-03	Controller Progr. TV	Shelf	1	I-R
		TV set	2	I-R
		Chairs	4	I-R
		Cabinets	2	I-R
		Shelf book	1	I-R
		Tables	4	I-R
T2-04	Comm. TV	Carpet	1	I-R
		Curt. & Netting	6	I-R
		Desk	1	I-R
		Chairs	8	I-R
		Confer. Table	1	I-R
		Portrait	1	I-R
		Telephone head	2	I-R
	Sec/Comm./TV	Desk	2	I-R
		Chairs	3	I-R
		Type writer	1	I-R
		Computer	1 (printer)	I-R
	Library	Shelves with tapes		I-R
T2-05		Desks	4	I-R
		Chairs	4	I-R
E1-01	Eng. Workshop	Equipment		I-R

E1-02	Comsat project	Desks	4	I-R
		Chairs	6	I-R
		Copiers	1	I-R
		Computers	1	I-R
		Telephone head	2	I-R
		Coffee table	1	I-R
E1-03	Sch. of B/casting	Desk	1	I-R
		Chairs		I-R
E2-01	Principal Technician	Equipment chair	1	I-R
		Chair	2	I-R
E2-02	Principal Engineer	Desk	1	I-R
		Chair	2	I-R
E2-03	Principal Tech.	Desk	1	I-R
		Chairs	1	I-R
E2-04	Project Engineer	Desk	1	I-R
		Chair	2	I-R
		Sofa	1	I-R
E2-05		Equipment		I-R
E2-06		Desk	1	I-R
		Chairs	2	I-R
		TV. Equipment		I-R
E2-06	Sec/Comm. Eng.	Chairs	3	I-R
		Cabinets	6	I-R
		Computer + printer	1	I-R
		Typewriter	1	I-R
		Telephone heads	4	I-R
		Curtains	2	I-R

E2-06	Comm.. Eng.	Desk	2	I-R
		Chairs	3	I-R
		Coffee table	1	I-R
		Shelf	1	I-R
		Sofa	1	I-R
		Notice Board	1	I-R
		Carpet	1	I-R
Studio Rece.		Dressing mirror	1	I-R
		Sod set	1	I-R
		Cupboard	1	I-R
		Utensils		I-R
EB-08	Studio	Garden set	5 pcs	I-R
		Children's chairs	6	I-R
		Rug	1	I-R
		Studio machines & equipment		I-R
EB-09	Studio staff	Fridge	1	I-R
		Table	1	I-R
		Sofa	1	I-R
		Cupboard	1	I-R
		Cabinet	1	I-R
				I-R
EB-10	Eng./TV (W/shop)	Table	1	I-R
		Chairs	2	I-R
	Recording room	Hoover		I-R
		Recording equipment		I-R
	RM 24	Computer	1	I-R
	Studio 3	Editing equipment		I-R
	Cont./RM	Equipment		I-R

	Link Room	Satellite equipment		I-R
		Table	1	I-R
		Chair	2	I-R
A1-02	O/S	Table		I-R
A1-03		Table		I-R
		Telephone set		I-R
		Chairs		I-R
		Curtains		I-R
A1-04		Telephone operations		I-R
A1-05	M.M Team	Tables	3	I-R
		Chairs	3	I-R
		Curtains		I-R
A1-02	OFFICE SUPER.	Notice board	1	I-R
		Chairs	3	I-R
		Telephone heads	2	I-R
		Desk	1	I-R
		Steel cupboard	1	I-R
		Letter tray	1	I-R
		Key board	2	I-R
		Dust bin basket	1	I-R
		Sofa set	1	I-R

45. Mechanical Workshop in UTV

Item	Description	Quantity		Remarks
1	WORKSHOP METAL BENCHES (SIX DRONES)	9	NEW NEVER WORKED	R
2	WEILER LATHE MACHINE (TYPE ESTUV 0075 200-550V 75VA)	1	NEW HAS NEVER WORKED	R

3	FLOTT DRILLING MACHINE (TYPE TP16 SN 211600001)	1	NEW NEVER WORKED	R
4	KLAAGER ELECTRICAL CUTTING MACHINE (MODEL 5B/400 1975 SN 101543)	1	NEW	R
5	FAST METAL BENDING MACHINE (TYPE 1020X1/5 SN 7522024 202/10/1/5)	1	NEW	R
6	MUBEA ORIGINAL CUTTING MACHINE ON ROLLER	1	NEW	R
7	METAL PLATE 50/100KGS 1MT/1METER 1M 1M	1	NEW	R
8	METAL PLATE 20/50KG 1/2 M 1/2 M	2	NEW	R
9	AUDIO FREQ SPECTROMETER (TYPE 2110)	1	WORKING	R
10	RF TEST 8 FIELD INTENSITY FG 54-240 (TYPE BW 79/SN 8243-2)	1	WORKING	R
11	SWEEP SQ GENERATOR (TYPE 322A)	1	OK	R
12	SENSITIVE VALVE VOLT METERS (TYPE TF 2600 A SN 52273/145 B 002 C 135 D 163)	4	OK	R
13	VACUUM TUBE VOLTMETER	1	OK	R
14	INDUCTANCE METER (TYPE LRT-BN600)	1	OK	R
15	ROHREN VOLTMETER (TYPE URU-BN 1080)	1	OK	R
16	INDUCTANCE METER (TYPE KRT-BN 5100)	1	OK	R
17	UNIVERSAL BRIDGE (TYPE 2700)	1	OK	R
18	RC GENERATOR (TYPE SUB BN 40870 SN 870182/5)	1	OK	R
19	AM/FM SIGNAL GENERATOR SMDF BN 41311	1	OK	R
20	VALVE CHARACTERISTIC METER (TYPE VCM 163)	1	FAULTY OBSOLETE	B
21	SWR INDICATOR (TYPE BORG WARNER)	1	FAULTY	B

46. Ntungamo TV and Radio Station

This station is 15 km on Ntungamo – Kabale Road (Access road is 5km in the SW direction). The Station was commissioned by H.E the President early 2005.

We share the site with M/s UTL.

1	Satellite downlink	1	OK	R
2	20W TV Transmitter	1	OK	R
3	TV Sony 14" Picture monitor	1	OK	R
4	TV Sony Tuner/Receiver	1	OK	R
5	Diesel standby power Generator	1	OK	R
6	TV Antenna System	1	OK	R
7	Chain Link	1	OK	R

47. Kisoro FM station

Located on Kiduha Hill in Kisoro.

1	1000W FM Transmitter Equipment	1	OK	R
2	FM Transmitter Antenna system	1	OK	R
3	FM Dummy Load	1	OK	R
4	Transmitter Patching and Monitoring Equipment	1	OK	R
5	Satellite Downlink	1	OK	R
6	Diesel generator	1	OK	R
7	Grounding and Surge suppressor system	1	OK	R
8	FM interface and monitoring	1	OK	R

48. Kiboga FM station

Located on Kiboga Hill in Kiboga town.

1	1000W FM Transmitter Equipment	1	OK	R
2	FM Transmitter Antenna system	1	OK	R
3	FM Dummy Load	1	OK	R
4	Transmitter Patching and Monitoring Equipment	1	OK	R
5	Satellite Downlink	1	OK	R
6	Diesel generator	1	OK	R
7	Grounding and Surge suppressor system	1	OK	R
8	FM interface and monitoring	1	OK	R

APPENDIX 001

GULU (MEGA FM) STATION (DFID)

49. Kapchorwa FM station

Located at Kwoti at 8km from Kapchorwa town.

1	1000W FM Transmitter Equipment	1	OK	R
2	FM Transmitter Antenna system	1	OK	R
3	FM Dummy Load	1	OK	R
4	Transmitter Patching and Monitoring Equipment	1	OK	R
5	Satellite Downlink	1	OK	R
6	Diesel generator	1	OK	R
7	Grounding and Surge suppressor system	1	OK	R
8	FM interface and monitoring	1	OK	R

On Air Equipment Description

Description	Model/make No	Serial No	Qty	Status
Broadcasting console	Sound craft 15 Series (24 Module frame)	Rw5579000498	1	Functioning
Min-disk player	TASCAM MD-301MKII	0350794	1	Functioning
Min-disk player	TASCAM MD-301MKII	0350797	1	Functioning
CD-Player	TASCAM CD -450	0600402	1	Functioning
CD-Player	TASCAM CD - 450	0600412	1	Functioning
World Receiver	HITACHI E11 WSI		1	Functioning
Telephone Hybrid	TELOS - I		1	Functioning
Cassette Player	TASCAM - 11 2MKII	0400133	1	Functioning
Speakers	TANNOY- L	1371753p	1	Functioning
Speakers	TANNOY-R	371751p	1	Failing
Sound Craft Power Supply	CPS - 275 RW-8020	007617	1	Functioning
Weather station	DAVIS	MC20513A28	1	Functioning
EMO-(Power Distribution Supply)			1	Functioning
Distribution Amplifier	(RB DA6) Sonfex Red Box		1	Functioning
Jack Field (Neutrik)	B- GUAGE		1	Functioning
Cardiod Microphones	Dynamic AKG C4500B-BC		3	Functioning
Audio opto Switch	CANFORD	127825	1	Functioning

Control Room

<i>Description</i>	<i>Model/make No</i>	<i>Serial No</i>	<i>Qty</i>	<i>Status</i>
FF AIR RECEIVER	DENON TU260L11	2044514098	1	working
istribution Amplifier	RADIX	8896	1	working
Lead Phone Amplifier	RB - HD6 Sonifex Red Box	006168	1	working
Audio Digital Processor	OMNIA - 3FM	4300-1000	1	working
Transmitter	CROWN BROADCAST FM 500T	A 135774	1	working
Transmitter	CROWN BROADCAST FM 2KPAE	176582	1	working
Power Distribution System	EMO - E 656	127667	1	working
Transmitter Power Supply	FMK 2KPS D- LINK -DE,	376562	1	working
Unit 10 Base T Ethernet Hub	816TP		1	working
Studio Network Hub	CNSH-800 (CNET)		1	working
Krone frames/	KRONE 237D		1	working
Inter- com	SIEMENS -16 Lines GSKO I 6H	IPS 30122- K5603x-3	1	working
Out Put Band-Filter	SIRA CFM04		1	working
Jack field (Neutrik)	B - GUAGI:		1	working
Exciter	CROWN BROADCAST FM 100E	053959	1	working
GSM	ERICSSON	S69001 K8 1N	1	working

Production Equipment Description

<i>Description</i>	<i>Model/make No.</i>	<i>Serial No</i>	<i>Qty</i>	<i>Status</i>
Broadcasting console	Sound craft 15 Series (24 module frame)	RW 5579 000502	1	Partially failing
Min-disk player	TASCAM MD- 301MKII	0360346	1	Functioning
Min-disk player	TASCAM MD-301MKII	0360472	1	faulty
CD-Player	TASCAM CD -450	0600420	1	Partially failing
CD-Player	TASCAM CD - 450	0600367	1	Partially failing
Cassette Player	TASCAM - 11 2MKII	0400128	1	Functioning
Speakers	TANNOY-L	371730p	1	working
Speakers	TANNOY-R	371731p	1	working
Sound Craft Power Supply	CPS-RW 8020	007666	1	working
EMO-(Power Distribution System)			1	working
Distribution Amplifier	(RB -DA6) Sonitex Red Box		1	working
Jack field (Neutrik)	B- GUAGE		1	working
Cardiod Microphones	Dynamic AKG C4500B-BC		3	2 working
Audio opto switch	CANFORD	127818	1	working

MEGA FM COMPUTER

SYSTEM SPECIFICATIONS

Server (ICR)

Internet connection sharing

15 inch colored monitor, P4 ATX (AMD Anthlon motherboard (with VGA & Soundcard P4 2.4GHz Intel ® Processor, 512Mb RAM, 52x CD ROM, 3.5 inch Floppy Drive, 20 GB HDD, Ps/2 Keyboard, Ps/2 Mouse, RealTek Fast Ethernet 10/100mbps Network adapter, PCI CNET Ethernet 10/100mbps NIC, ATX Power Supply, PCI Creative SB AUDIGY 9000 Soundcard.

s Reporters

inch colored monitor (CRT), PS/2 Keyboard, PS/2 Mouse, 96 Mb RAM, P111 Mother Board (with VGA & Sound card), PIII Intel @ 1.2GHz Processor, 20 HDD, 3.5 Inch floppy Drive, 52x CD ROM Drive, ATX Power Supply SMC 1211 Tx 10/100 Mbp Network adapter.

Journalists

inch Colored Monitor (CRT), PS/2 Keyboard, PS/2 Mouse, 128 Mb RAM, ATX PIV Motherboard (With VGA & Soundcard), 730 MHz Intel Celeron Processor, Compaq 56x CD ROM Drive, 20GB HDD, 3.5 inch FDD SMC 1211Tx 10/100Mbps Network Adapter, ATX Power Supply.

Senior Producer

5 inch colored Accer monitor (CRT), PS/2 Key Board, PS/2 Mouse, 60 GB HDD, 3.5 inch FDD, 56x24x56 DVD/Re-Writable Drive, ATX PIV Mother Board (With VGA & Sound card), Intel @ PIV 2.6GHz Procesor, 256 Mb RAM, ATX Power Supply, Realtek Fast Ether Net Adapter 10/100Mbps.

Production

5 inch colored Compaq monitor (CRT) , PS/2 Keyboard, PS/2 Mouse, Compaq Evo ATX 23 10 Mother Board, Intel @ PIV 1.7GHz Processor, SMC 121- ITx 10/100mbps Network adapter, Compaq 56x CD ROM Drive, 3.5 inch FDD, 80 GB HDD, 128 Mb RAM, ATX Power Supply, PCI DIGIGRAM Soundcards.

ales

5 inch colored Compaq monitor (CRT), 40 GB HDD, 3.5 inch FDD, SIS 900 PCI Ethernet Adapter, PS/2 Keyboard, PS/2 Mouse, 52x Compaq CD ROM Drive, 256 Mb RAM, ATX PIV Mother Board (With VGA & Soundcard), PIV Intel @ 1.7 GHz Processor, ATX Power Supply.

ews Editor

5 inch colored IBM monitor (CRT), PS/2 Key Board, PS/2 Mouse, 30 GB HDD, 3.5 inch FDD, PIV IBM Motherboard (with VGA & Soundcard), PIV Intel @ 2.6GHz Processor, 256Mb RAM, ATX Power Supply, PCI SoundMax Audio Card- Pro/100VE Net adapter, IBM 52x CD ROM.

Accounts

17 inch Accer colored Monitor (CRT), 3.5inch FDD, 52x CD ROM Drive, PS/2 Keyboard, PS/2 Mouse, 80 GB HDD, PIV Mother Board (With VGA & Soundcard) Intel ® PIV 2.6GHz Processor, RealTek 10/100Mbps Fast Ethernet Adapter, ATX Power Supply, 256 MB RAM,

Scheduling

15 inch coloured Compaq Monitor (CRT), PIV motherboard (with VGA & Soundcard) PIV Intel® 1.7 GHz Processor, PS/2 Keyboard, PS/2 Mouse, PCI SMC 1211Tx 10/100Mbps Network Adapter, 3.5 Inch FDD, 80 GB HDD, 128 Mb RAM, Digigram PCX 924 PCI Soundcard, 56x CD ROM Drive, ZIP Iomega Drive,

Manager

17 inched colored IBM monitor (CRT), PS/2 Key Board, PS/2 Mouse, 30 GB HDD, 3.5 inch FDD, PIV IBM Motherboard (with VGA & Soundcard), PIV Intel ® 2.6GHz Processor, 256Mb RAM, ATX Power Supply, PCI SoundMax Audio Card., Pro/ 100VE Net Adapter IBM 52x CDROM.

On Air

15 inch Compaq colored monitor (CRT), ATX PIV Compaq Evo D3 10 Motherboard, 130MB RAM, PCI Digigram PCX 924 Soundcard, PS/2 Keyboard, PS/2 Mouse, Intel® PIV 1.5GHz Processor, Intel Pro/100VM Network Adapter, 80GbHDD, 40GbHDD.

Others

<i>Item</i>	<i>Make/Model</i>	<i>S/N</i>	<i>Qty</i>	<i>Status</i>
FAX MACHINE	CANON-L250	95313	1	working
PRINTER	Epson Stylus C43ux	FB3T024058	1	working
PRINTER	LaserJet		3	working
INVERTERS	TRACE SW4548E	01152010047	1	working
INVERTERS	TRACE SW4548J	01152010056	1	working
PRINTER	Hewlett Packard DeskJet 840C	CN0C81B197	1	working
GPS (Reception)	Ericsson	S69001H5A8	1	working
TELEPHONE HEADSETS	TESLA 4FP122 72		4	working
EURO SET 815s	SIEMENS	S30350	1	working

ROSETS	2005 SIEMENS		5	working
LE HEADSET	MTN UGANDA	45000388	1	working
GENERATOR	Broad Crown BCJD20PSP	0145542/02	1	working
oro Hill- Generator	Broad Crown BCJD20PSP		1	Un-used
RANSMITTER	ELINOS 2KW AT MORO HILL (XI)		1	working
GENERATOR	Broad Crown	2KVA at Moro Hill (V1)		working

to
B – Studio/Case

Description	Make/Model	Serial No.	Qty	Status
CD- Player	TASCAM - 450		1	working
MIN- DISK Player	TASCAM - 301 MKII		1	working
CASSETTE Player	TASCAM 130		1	working
OFF AIR RECEIVER	DENON TU260LII		1	working
CONSOLE	ALLEN HEATH - WZ 20S		1	working

OTHERS

Description	Make/Model	Serial No.	Qty.	Status
Telephone hybrid	Telos - 1		1	Faulty
Min Disk player	Tascam 301 MKII	0360472	1	Faulty
Headphone Amplifier	Sonifex RB- HD 6	006169	1	Working
Distribution Amplifier	Sonifex R-B- DA6	006513	1	Faulty
Sound Craft Assorted Spares	15 Series Console		10 Pkts	Working
Console Assorted Modules	Unknown		2	Not Applicable
TX Studio Links	SBS TX 400- Freq 364.625 MHZ	AJ 0205158	1	Working
TX Studio Links	SBS RX 400- Freq 365.625MHz	AM0205189	1	Working
TL - Antennas	Nr- KATHREIN K 731221 Freq 400- 470MHz 8 Bay		4	Working
Key Boards	Different Makes		3	Working

<i>Description</i>	<i>Model/Make</i>	<i>Serial No.</i>	<i>Qty</i>	<i>Status</i>	<i>Remarks</i>
Transmitter	ELENOS		1	Working	
Generator	Broad Crown BCJD20PSP		1	Working	Moro Hill
STL TX		AJ0205158	1	Not used	To link Moro to station
Transmitter	DAB 500		1	Not working	For former radio Freedom
SILICON GEL batteries	HZY12-200		16	Working	8 Gulu 8 Moro Hill
Silicon Gel Batteries	HZY12-200		16	Out of use	Differences in voltage
Satellite Disk	4.5M		1	Out of use	To link Radio Uganda prog.
Car	Suzuki Sarai		1	Working	
Land rover	Defender 110		1	Working	Numberless
Motor Cycle	TVS		1	Working	Numberless

APPENDIX 002

SEXUALLY TRANSMITTED INFECTIONS PROJECT CONTRACT NO. STIP/2603/PE001

MINISTRY OF HEALTH

OFFICE OF THE PRESIDENT

**FM - TV TRANSMITTING STATIONS - VERIFICATION
OF EXECUTED WORKS UNDER CONTRACT NO.
STIP/2603/PE001**

Project Background

Original Coverage for: -

Arua, Lira, Fort-Portal, Hoima, Masindi, Gulu, Moyo, Kotido, Moroto, Kitgum, Kabale, Butebo, Mawagga (downlinks only).

Scope

- 10 FM transmitter stations
- Uplink station
- 11 downlink stations
- Site services works to some sites

Final Coverage for:

Arua, Lira, Masaka, Hoima, Masindi, Soroti, Moyo, Kotido, Moroto, Kitgum.

Scope

- 10 FM transmitter stations.
- Uplink station
- 8 downlink stations (Excluding Lira and Masaka)
- Site services, works to some sites.

Bid Process

<i>Company</i>	<i>Lot 1</i>	<i>Lot 2</i>
GCEL	\$ 1,311,503.00	\$ 1,381,426.00
RSI	\$ 2,543,048.00	\$ 1,526,902.00
All	\$ 2,287,138.50	\$ 1,583,219.88
MCIL	£ 1,519,695.00	£ 1,152,409.00
HL	\$ 3,209,210.00	\$ 1,583,906.00

MCIL disqualified for association with BBC.

Contract with GCEL,

- Signed on Sept 17, 1999
- Contract amounts: Lot 1-US\$ 1,826,816
Lot 2-US \$ 1,390,817.
PC sum for Civil Works – US\$ 210,000

Total Amount - US \$3,427,633.

- GCEL went under receivership. Could not therefore execute their obligations.
- Contract terminated on March 05, 2001.

Evaluated Bid Prices.

<i>Company</i>	<i>Lot 1</i>	<i>Lot 2</i>
GCEL	\$1,626,816.00	\$1,390,817.48
RSI	\$2,418,656.00	\$1,578,547.00
All	\$2,460,476.00	\$1,654,586.00
HL	\$3,234,570.00	\$1,693,153.88

Negotiations and contract with Ashford Int'l Inc.

- Ashford was second ranked bidder to GCEL.
- Negotiations carried out.
- Contract signed on June 22, 2001. Was effective on August 20, 2001.
- Contract period 240 days. Completion date set as April 17, 2002
- Contract amounts:
 - Lot 1 - \$1,951,371.10
 - Lot 2 - \$1,525,722.82

Completed Works

- **RUBH:** Uplink Antenna, Equipment shelter, Gen-set delivery of most SH part.
- **Masaka:** Transmitter installation and testing.
- **Hoima:** Tower Transmitter and Receiver antenna. Station building, transmitter rack with some modules, delivery of rest of modules, downlink antenna.
- **Masindi:** Tower, Radio transmitter and antennae, generator house, downlink antennae.
- **Lira:** Radio transmitter and antennae (save for dummy load and ACU3).
- **Kotido:** Site clearance and fencing, tower and downlink foundations. Container base delivery of container, tower parts, transmitter equipment.
- **Moroto:** As for Kotido.
- **Soroti:** Installation Transmitter and downlink.
- **Kitgum:** Equipment delivery to Kampala.
- **Moyo:** Tower and downlink foundations, container base, delivery of most equipment (including container) and tower materials to district headquarters.
- **Arua:** Tower refurbishment, transmitter and downlink, delivery of generator (to run not done)
- **General:** Some spares, tools and manuals.

Shortcomings in Contract Implementation by Ashford

- Failure to adhere to contractual completion date.
- Failure to adhere to contract provisions such as action on delayed payments.
- Failure to order for Solar panels and batteries.
- Failure to order for STL on time.
- Delayed installation of Uplink.

Termination of Contract with Ashford

- Contract extended to August 31, 2002. Subsequently to October 31, 2002.
- Ashford did not complete inspite of the extensions.
- Notice of intent to terminate contract by Employer on October 11, 2002.
- Employer terminated contract on November 01, 2002.
- Ashford did not handover executed works as contractually required.

Post Contract termination Events

- Shipment 2 and 3 of STL components.
- Unheeded call to Ashford to handover executed works.
- Legal action by Kuehne and Nagel (local ware housing agent for Ashford Int'l).
- November 20, 2003, release of remaining equipment in custody of Kuehne and Nagel at Employer's cost.
- Verification site visits and financial evaluation.

Evaluation of executed works

Item	Description	Lot 1	Lot 2	Total	% of contract amount
1.	Original contract amount	\$1,959,371.10	\$1,525,722.82	\$3,177,093.92	100
2.	Contract amount including	\$1,996,407.75	\$1,430,694.27	\$3,427,102.02	98.6
3.	Exceed works	\$1,511,354.70	\$1,233,807.31	\$2,740,208.01	79
4.	Payments to or on behalf of contractor			\$2,998,203.27	96.2
5.	Amount owed to the company by the Employer			\$257,995.26	7.42

Some Factors that contributed to overpayment

- Premature invoicing for on-site training.
- Full payment for STL while partial shipment was done and installation not carried out
- Full payment for partial shipment of spares, manuals and tools
- Invoicing for 90% instead of 80% on shipment of goods.
- Payment to K & N
- Un-recovered advances.

Milestones in Project completion Process

- Employer reviews report and identifies funding.
- Employer determines the bidding method to apply
- Preparation of Bid documents for the Contract for completion of the Project.
- Carry out the tender process.
- Contract negotiation and Contract signing.
- Supervision of the Completion works.
- Procurement of equipment Execution of civil works and provision of site services where applicable.
- Installation, testing system integration and commissioning.

Estimates for Completion works

<i>Item</i>	<i>Description</i>	<i>Amount (USD)</i>
1	Lot 1	779,600
2	Lot 2	210,000
3	Project supervision costs	163, 100
4	Third Party-Claims	268,000
5	Sub-Total 1	1,420,400
6	10% Contingencies	142, 040
7	Sub-total	1,562,440
8	17% VAT (if applicable)	265,615
9	Total	1,828,055

Proposed Companies and Services for Single Sourcing

<i>Item</i>	<i>Works/Services</i>	<i>Executing Company</i>
1.	Civil/Site services works	M/s Eastern Builders & Engineers Ltd.
2.	Up link and system integration	Vertex RSI
3.	Studio to transmitter link (STL)	M/S FSL Telecommunication and broadcast of France.
4.	Supply of FM transmitter components	M/S Sound Broadcasting Services (SBS) of UK
5.	Power supply to Hoima and Kitgum Stations	UEDCL (UMEME)

6	- Erection of Towers (including transport of materials) - Installation, testing and commissioning of FM transmitters and downlinks. <i>Engraving of equipment.</i>	Broadcasting Bodies office of the President
7	(Consultancy	Multi - Konsults Ltd.

Major Works Required

Lot 1

• Completion of civil works on all sites.....	US\$ 53,860.00
• Supply & installation of Solar Power	US\$ 260,000.00
• System for Moyo Kotido and Moroto	
• Transportation of Equipment to sites for Kitgum, Moyo, Kotido and Moroto	US\$ 95,800.00
• Supply extra feeder cables, clamps & Connection (for towers at 4 sites)	US\$ 5,800.00
• Erection of Towers	US\$ 24,700.00
• Supply Spares and transmitter modules Omitted by Contractor...	US\$ 48,000.00
• Completion of installation & commissioning Transmitters.....	US\$ 16,900.00
• Equipment engraving	US\$ 1,800.00
• UEDCL Mains supply to Hoima and Kitgum.....	US\$ 50,600.00
• Generators and AVR	US\$ 143,200.00
• Vehicle for Installation Crew	US\$ 35,000.00
• Transport Costs for crew (Fuel & Air tickets).....	US\$ 43,500.00
Sub - Total	US\$ 779,300.00

Major Works Required (Cont'd)

Lot 2

• Supply remaining parts of STL, Installation and Training	US\$ 103,000.00
• Completing installation of Uplink & Commissioning and On-site training	US\$ 81,000.00
• Completing installation of Downlink & Commissioning	US\$ 10,900.00
• Spares	US\$ 10,000.00
• Integrated Receiver - Decoder modules (RD).....	US\$ 4,500.00
• RUBH Generator servicing	US\$ 600.00
Sub -Total.....	US\$ 210,000.00

Other Costs.

• Consultant's Project Vehicle (1No.)	US\$ 35,000.00
• Supervision costs	US\$ 128,100.00
Total	US\$ 163,100.00

Some possible sources of Finan

- Employer is yet to identify Source of funding. Of late however, there have been suggestions from some recipient districts that the MUSAF fund could be a possible source. Government is yet to give guidance on the possibility (there may be limitations arising from geographical coverage of the MUSAF fund).
- The coverage of over payment (including unrecovered advances).
- Cashing of performance security.

Government legal arm is yet to give guidance on whether the last two options above are still possible or time barred.

Proposed Activity Time table (Approximately 13 months)

<i>Item</i>	<i>Activity</i>	<i>Duration (Weeks)</i>
1	Submission of audit/verification report	4
2	Employer's action on the report	4
3	Completion of bid documents	4
4	Bidding process	12
5	Bid evaluation	3
6	Letter of intent	3
7	Contract negotiations and award	2
8	Commencement of works	4
9	Completion of works	24

Date: June 2005.

APPENDIX 003

SOUND BROADCASTING BY SATELLITE PROJECT

Please find below the status of the Project.

STATUS

Uplink	The uplink was installed in 1999, one of the HPA is not working while the repaired one has not been tested since it was repaired. The uplink is operational with low sound output.
Kololo	A 5 kw FM transmitter was installed but developed a problem with the control unit currently only the exciter is being used. The project equipment is being used to broadcast Star, Blue and Butebo channels. The supplied antenna for Kololo was not installed due to weight.
Masaka	1 kw FM transmitter was installed to air Star FM programs, since we were using standby power from Radio West we opted to use 300 w transmitter instead of the 1 kw Tx.
Kabale	1 kw FM TV was installed and it is carrying blue channel programs.
Kisoro	1 kw equipment with the accessories and a 4m tower were installed. The station is not operational due to the absence of utility power supply.
Kiboga	FM transmitter was installed with its accessories but the satellite dish requires the feed support which we have now in our stores. The station has been serviced with utility power but we need to complete the installation.
Kapchorwa	FM transmitter was installed with accessories. The station is not operational due to absence of utility power.
Jinja	FM transmitter was installed with its accessories. The station is operational and is carrying Star FM programs.
Fort Portal	FM transmitter and its accessories were installed at Oruha hill. The station is operational and airing blue Channel programs.
Soroti	FM equipment and accessories were installed, the satellite downlink had a problem with the feeder support, the feeder support was ordered but has not been installed. The station is operational using a satellite link which was installed under the M.O.H project.
Ntungamo	The satellite downlink equipment and a generator was installed. The satellite downlink is used to feed the TV programs to TV transmitter.
MEGA FM	A satellite downlink was installed.
Butebo	A satellite downlink was installed to feed the program in the MW transmitter.

SATELLITE UPLINK STATION						
Item	Description	Make	Model	Qty	S/N	Status
1	7M TX/RX C Band Antenna Subsystem	CRSI	705CS	1 Lot		
2	1 Interfacility link (wave guide & Cable)	CRSI		1 Lot		
3	Dehydrator	ET		1		
4	1:1 Redundant 700W HPA Subsystem	PTI		2		
5	Low Noise Block (LNB)	CALFORNIA		2		
6	1:1 Redundant Digital Video Uplink			2		
7	1:3 Redundant FM Digital Audio Uplink	COMSTREAM		4		
8	1:1 Redundant Synthesised up Converters			2		
9	Video Integrated Receiver Decoder (IRD)	TIERNAN		2		
10.	Audio IRD	COMSTREAM		3		
11	Video/Audio Distribution Amplifier	VIDEOTEK		2		
12	Monitoring and Test equipment			1 Lot		
13	Audio Receiver (Rx) STL)	MARTI		10		
14	Shelter- L 20' x w 10'x H8'	EKTO		1		
15	Air Conditioning Units	LIEBERT		2		
16	Automatic Voltage Regulator - 40 KVA	SUPERIOR/W	WHRS 34 WTT32-CB	1		
17	1 Surge Suppressor	LIEBERT		1		
18	Distribution Panel - 80KVA	SQUARE D		1		
19	UPS - 36 KVA	EXIDE	36	1		
MONITORING SYSTEM COMPOSED OF:-						
1	Wattmeter					
2	Frequency Counter	HP				
3	Frequency Translator					
4	Video IRD	TEIRNAN				
5	Audio IRD	COMSTREAM				
6	Audio IRD	COMSTREAM				
7	Audio IRD	COMSTREAM				
7M TX/C-BAND ANTENNA SUBSYSTEM COMPOSED OF:-						
1	Antenna Controller					
2	Motor drives	CRSI				
3	Reflector	CRSI				
4	Sub-Reflector	CRSI				
5	Wave guide	ADREW	EWP-52			

UPLINK MONITOR AND TEST EQUIPMENT COMPOSED OF-									
1.	Video Monitors		SONY	PVMY 354Q	2				
2.	Audio Monitors - 4 Stereo Channels		VIDEOTEK	APM 800	4				
3.	Frame store Unit				1				
4.	Audio Signal Generator (Distortion Analyser)				1				
5.	Video Waveform Generator (PAL)		TETRONICS	TSG-271	1				
6.	Waveform Monitor		TEK	1711B	1				
7.	Stereo Audio Distribution Amplifiers		VIDEOTEK		6				
8.	Mono Audio Distribution Amplifiers		VIDEOTEK		3				
9.	Video Distribution Amplifiers		VIDEOTEK		2				
10.	Patch Pannel		ADC		1				
11.	Spectrum Analyser L Band FIXED		HP	HP8591E	1				
12.	Frequency Test translator				1				
13.	Power Meter/Frequency converter		H P	HP5347A	1				
14.	Power Meter/Frequency converter (PORTABLE)		H P	HP8590L					
STUDIO TO TRANSMITTER LINK COMP									
1.	STL Transmitter Switch (RU)		MARTI	ATS-15E	6				
2.	STL Receiver Switch		MARTI	ARS-2	6				
3.	STL Limited		MARTI	dBx	3				
4.	Yagi Antenna (2RU)		MARTI	YC-450	4				
5.	Transmitter Combiner (RU)		MARTI	HRC-10	3				
6.	Receiver Splitter		MARTI	MTS-1	3				
7.	1. Channel 1 TX	R	a	(RU)					
8.			b	"					
9.		L	a	"					
10.			b	"					
11.	2. Channel 2 TX	R	a	"					
12.			b	"					
13.		L	a	"					
14.			b	"					
15.	3. Channel 3 TX	R	a	"					
16.			b	"					
17.		L	a	"					
18.			b	"					
19.	1. Channel 1 RX	R	a	SAT UPLINK					
				"					

20.		b	"	"	"	1		
21.	L	a	"	"	"	1		
22.		b	"	"	"	1		
23.	2. Channel 2 RX	R	a	"	"	1		
24.		b	"	"	"	1		
25.	L	a	"	"	"	1		
26.		b	"	"	"	1		
27.	3. Channel 3 RX	R	a	"	"	1		
28.		b	"	"	"	1		
29.	L	a	"	"	"	1		
30.		b	"	"	"	1		

SATELLITE UPLINK TRANSMISSION EQUIPMENT

1.	Digital Video uplink (ENCODER)	1	TIERNAN	TE 30	1		
2.	Redundancy Switch		TIERNAN	TRSI			
3.	Digital Video uplink (ENCODER)	2	PTI		1		
4.	DVB Modulator	1	EF DATA	SDM 2020	1		
5.	DVB Modulator	2	EF DATA	SDM 2020	1		
6.	Synthesized up converter	1	CRSI	UCS5 -006 -2	1		
7.	Switch CRSI RS001		CRSI	R001			
8.	Synthesized up converter	2	CRSI	"	1		
9.	High Power Amplifier	1	PTI		1		
10.	HPA protection switch						
11.	High Power Amplifier	2	PTF		1		
12.	Audio Codec	1	COMSTREAN	DAC 700	1		
13.	FM Digital Audio Uplink	1	"	CM 701	1		
14.	Audio Codec	2	"	DAC 700	1		
15.	FM Digital Audio Uplink	2	"	CM 701	1		
16.	Audio Codec	3	"	DAC 700	1		
17.	FM Digital Audio Uplink	3	"	CM 701	1		
18.	Audio Codec	S	"	DAC 700	1		
19.	FM Digital Audio Uplink	S	"	CM 701	1		
20.	Audio Switch	1	"	AX 801			

ANNEX 2 – VRSI – MOI CONTRACT - KISORO REMOTE SITE EQUIPMENT

Item	Equipment Installed/Tasks Accomplished	Make/Model	Serial Number
1.	FM Transmit Antenna		
	8-Bay Sidemount, V-pol	Jampro	
	8 x Jumper Cables each with 2xEIA 7/8	Jampro	x
	connectors & bullets		
	8--Way Power Divider	Jampro	x
2.	FM Feeder		
	75m 1-5/8" Foam Coax	Andrew LDF7-50	x
	2xEIA 7/8 Connectors for LDF7-50	Andrew	x
	Mounting Accessories	Andrew	x
3.	Dehydrator	N/A	N/A
4.	Satellite Antenna		
	4.5 Metre	Andrew	x
	Digiready LNB	Cal-Amp	x
	25Metre IFL + F Connectors	x	x
5.	Diesel Generators and Storage Tanks		
	400KVA, Day Tank	KHOLER Model4ORFOZJ	Ser. No 606601
	Automatic Transfere Switch	KHOLER Part No. K- 156343-70	Ser No K 86931
	Storage Tank 2000L	x	x
6.	Electrical Distribution Panel		
	1kw Transmitter New Panel	N/A	N/A
7a.	Stabiline Voltage Regulator (AVR)	N/A	N/A
7b.	MINISTAB Voltage Regulator (AVR)	M208E	0545015
8.	Liebert Surge Suppressor	Type S230Y333-01	S/N 207040
9.	Grounding System		
	Satellite Antenna	x	x
	Tower	x	x
	FM Transmitter and other Equipment	x	x
10.	Harris 5 kW Transmitter	N/A	N/A
	Harris 1 kW Transmitter	N/A	N/A
	CRL Stereo Generator	N/A	N/A
	Harris Spare Exciter	N/A	N/A
	RVR 1kw Transmitter	PJ1000M	400105
	RVR Exciter	PTX60LCD	400131

1.	Satellite Receivers		
	Tiernan IRD	N/A	N/A
	Comstream IRD	ABR 202	Ser No 520000198
12.	PIE Rack Prewire Containing.		
	Audio Patch Panel	N/A	N/A
	2xAudio Distribution Amplifiers (ADA)	N/A	N/A
	Monitoring	N/A	N/A
13.	Self Supporting Tower		
	80 Feet	N/A	N/A
	100 Feet	N/A	N/A
	45 M (Webb Industries).	x	x
14.	Transport Equipment to Site	x	x
15.	Civil Works		
	4.5m Satellite Antenna Foundation	x	x
	40 KVA Generator Slab	x	x
	Tower Foundation	N/A	N/A
x indicates task accomplished or item with no identifiable ser. No.			
Items in bold not supplied by VRSI, but provided by Client			

ANNEX 2 - VRSI-MOI CONTRACT - KIBOGA REMOTE SITE EQPT

Item	Equipment Installed/Tasks Accomplished	Make/Model	Serial Number
1.	FM Transmit Antenna		
	4-Bay sidemount,V-pol	Jampro	
	4 x Jumper Cables each with 2xEIA 7/8 connectors and bullets	Jampro	x
	4-Way Power Divider	Jampro	x
2.	FM Feeder		
	30m 7/8" Foam Coax	Andrew LDF7-50	x
	2xEIA 7/8 Connectors for LDF5-50	Andrew	x
	Mounting Accessories	Andrew	x
3.	Dehydrator	Andrew DOA-PI25BN	9811MRDO586A
4.	Satellite Antenna		
	4.5 Metre	Andrew	x
	Digiready LNB	Cal Amp	x
	20Metre IFL + F Connectors	x	x

5.	Diesel Generators and Storage Tanks		
	20KVA, Day Tank	KHOLER Model2ORFOZJ	Ser. No 606640
	Automatic transfere Switch	KHOLER Part No. K- I 56343-70	Ser No K 86932
	Storage Tank 2000L	x	x
6.	Electrical Distribution Panel		
	1kw Transmitter New Panel	SQUARE D. CATALOG NQODX	N/A
	Electrical Power Wiring	x	x
7a.	Stabiline Voltage Regulator (AVR)	WHR12WST12-100	29920
8.	Liebert Surge Suppresseor	Type S230N111-01	S/N 207039
9.	Grounding System		
	Satellite Antenna	x	x
	Tower	x	x
	FM transmitter and other Equipment	x	x
10.	Harris 5 kW Transmitter	N/A	N/A
	Harris 1 kW Transmitter	Harris Questik FM	MP 01536-00001
	CRL Stereo Generator	AMIGO	CC 2108
	Harris Spare Exciter	N/A	N/A
11.	Satellite Receivers		
	Tieman IRD	N/A	N/A
	Comstream IRD2	ABR 202	Ser No 520000157
12.	PIE Rack Prewired Containing.		
	Audio Patch Panel	Trompter	x
	2xAudio Distribution Amplifiers (ADA)	VideoTek ADA 16	x
	Audio Switcher	Connex Electro Systems Model AS101	8699
	Monitoring	VideoTek Type APM 200	8980630
13.	Self Supporting Tower		
	80 Feet	x	x
	100 Feet	N/A	N/A
14.	Transport Equipment to Site	x	x
15.	Civil Works		
	4.5m satellite Antenna Foundation	x	x
	20 KVA Generator Slab	x	x
	Tower Foundation	x	x
	x indicates task accomplished or item with no identifiable ser. No.		

ANNEX 2 - VRSI-MOI CONTRACT - KAPCHORWA REMOTE SITE EQPT

	<i>Equipment Installed/Tasks Accomplished</i>	<i>Make/Model</i>	<i>Serial Number</i>
1.	M Transmit Antenna		
	4-Bay Sidemount, V-Pol	Inno/RVR	x
	4xJumper Cables each with 2xN connectors	Inno/RVR	x
	connectors		
	4-Way Power Divider	Inno/RVR	x
2.	FM Feeder		
	30m 7/8" Foam Coax	Andrew LDF5-50	x
	2xEIA 7/16 Connectors for LDF5-50	RFS	x
	Mounting Accessories	RFS	x
3.	Dehydrator	N/A	N/A
4.	Satellite Antenna		
	4.5 Metre	Andrew	x
	Digiready LNB	CalAmp	x
	25Metre IFL + F Connectors	x	x
5.	Diesel Generators & Storage-Tanks		
	20KVA, Day Tank	KHOLER Model20RF0ZJ	Ser No 606638
	Automatic Transfere Switch	KHOLER Part No. K-156343-70	Ser. No. K 86933
	Storage Tank 2000L	x	x
6.	Electrical Distribution Panel		
	1 KW Transmitter New Panel	N/A	
7a	Stabline Voltage Regulator (AVR)	N/A	N/A
7b	MNINSTAB Voltage Regulator (AVR)	M208E	0545016
8	Liebert Surge Suppressor	N/A	N/A
9	Grounding System		
	Satellite Antenna	x	x
	Tower	x	x
	FM Transmitter and other Equipment	x	x
10	Harris 5 kW Transmitter	N/A	N/A
	Harris 1 kW Transmitter	Ouest	MP01536-00003
	CRL Stereo Generator	AMIGO	CC2115
	Harris Spare Exciter	N/A	N/A
11	Satellite Receivers		
	Tierman IRD	N/A	N/A
	Comstream IRD	N/A	N/A

12	Nokia IRD	Media Master	9660S
	PIE Rack Prewire Containing:		
	Audio Patch Panel	Troompter	N/A
	2xAudio Distribution Amplifiers (ADA)	Videotek. ADA 16	N/A
	Monitoring	VideoTek Type APM 200	8980836
13.	Self Supporting Tower		
	80 Feet	N/A	N/A
	100 Feet	x	x
14.	Transport Equipment to Site	x	x
15.	Civil Works		
	4.5 M satellite Antenna Foundation	x	x
	20 KVA Generator Slab	x	x
	Tower Foundation	N/A	N/A
	x indicates task accomplished or item with no Identifiable Ser. No.		
	Items in Bold, not supplied by VRSI, but provided by Client		

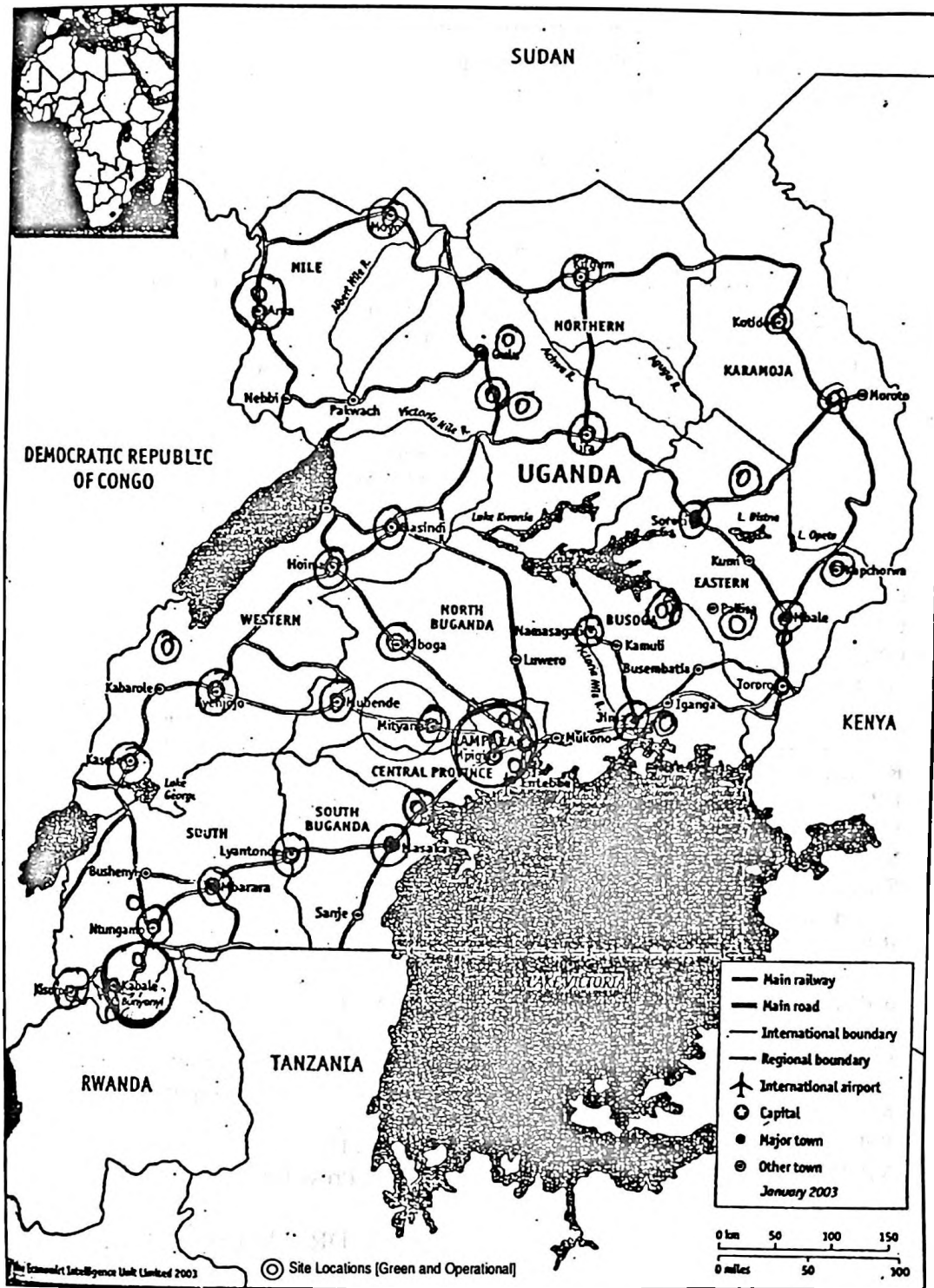
ANNEX 2 - VRSI-MOI CONTRACT - NTUNGAMO REMOTE SITE EQPT

<i>Item</i>	<i>Equipment Installed/Tasks</i>	<i>Make/Model</i>	<i>Serial Number</i>
1.	1 FM Transmit Antenna		
	8-Bay Sidemount, V-Pol	N/A	N/A
	8xJumper Cables each with 2xEIA 7/8	N/A	N/A
	connectors & bullets		
	8-Way Power Divider	N/A	N/A
2.	FM- Feeder		
	75m 1-5/8" Foam Coax	N/A	N/A
	2xEIA 7/8 Connectors for LDF7-50	N/A	N/A
	Mounting Accessories	N/A	N/A
3.	Dehydrator	N/A	N/A
4.	Satellite Antenna		
	4.5 Metre	Andrew	x
	Digiready LNB	Cal Amp	x
	25Metre IFL + F Connectors	x	x
5.	Diesel Generators & Storage Tanks		
	40KVA, Day Tank	KHOLER Model4ORFOZJ	Ser No 606602
	Automatic Transfere Switch	x	x
	Storage Tank 2000L	x	x
6	Electrical Distribution Panel		
	1 kW Transmitter New Panel	N/A	N/A
7a	Stabiline Voltage Regulator (AVR)	N/A	N/A
7b	Voliage Regulator (AVR)	N/A	N/A
8	Liebert Surge Suppressor	x	x
9	Grounding System		
	Satellite Antenna	x	x
	Tower	N/A	N/A
	FM Transmitter and other Equipment	N/A	N/A
10	Harris 5 kW Transmitter	N/A	N/A
	Harris 1 kW Transmitter	N/A	N/A
	CRL Stereo Generator	N/A	N/A
	Harris Spare Exciter	N/A	N/A
11	Satellite Receivers		
	Tiernan IRD	N/A	N/A
	Comstream IRD	N/A	N/A
	Nokia IRD: Media Master	Media Master 9660S	N/A

12	PIE Rack Prewire Containing:		
	Audio Patch Panel	N/A	N/A
	2xAudio Distribution Amplifiers (ADA)	N/A	N/A
	Monitoring	N/A	N/A
13	Self Supporting Tower		
	80 Foot	N/A	N/A
	100 Feet	N/A	N/A
14	Transport Equipment to Site	x	x
15	Civil Works		
	4.5 M satellite Antenna Foundation	x	x
	40 KVA Generator Slab	x	x
	Tower-Foundation	N/A	N/A
	x indicates task accomplished or item with no identifiable ser. No.		
	Items in Bold, not supplied by, VRSI, but provided by Client		

APPENDIX 004

SITE LOCATIONS



4. ABBREVIATIONS AND ACRONYMS

Please find below abbreviations normally used during our daily operations and they have also been used in this document: -

DFID	Development for International Development
RU	Radio Uganda
UTV	Uganda Television
EB	Educational Broadcasting
UBC	Uganda Broadcasting Corporation
MSI & B.....	Minister of State for Information and Broadcasting
NTR	Non Tax Revenue
OP.....	Office of the President
NGO.....	Non Government Organizations
SW	Shortwave Service
MW	Medium Wave Service
TV	Television Services
FM	Frequency Modulation Services
fy	Financial Year
D/B	Director Broadcasting
C/TV	Commissioner/Uganda Television
C/Radio	Commissioner/Radio Uganda
C/E	Commissioner/Engineering
CNE.....	Chief News Editor
Ag. C/EB	Acting Commissioner Educational Broadcasting
IET	Information and Education Technology
ICT	Information and Communication Technology
R	Retain
I-R	In use therefore retain
B	Board off
S-R	Spare part therefore retain
S	Spare
N-P-H	New from Health Project
B-R	Board off after immediate replacement
I	In use
S-B	Spare but board off
I-B	In use but board off
P-B-R	Provisional and board off after replacement
R-R-B-E	Retain but Replace Broadcast Equipment
N-P	Not our Property
PPU	Presidential Press Unit
VPPU	Vice Presidential Press Unit

HON. DR. JAMES NSABA BUTURO
Minister of State for Information and Broadcasting