

BBC Research and Development RD Reports List 1933 to 1996						
Document Details		Publication Details				
Serial No.	Report No.	Year	Month	Authors	Title	<u>R&D Report Link</u>
1933/24		1933	October	T. Somerville	Midland regional (Droitwich) site tests: Wychbold & Barnt Green.	http://downloads.bbc.co.uk/rd/pubs/reports/1933-24.pdf
1933/25					Sideband interference. Tests on various commercial receivers.	Not available
1933/26					Apparatus for recording signal strength	Not available
1933/27					The analysing recorder.	Not available
1933/28	L.001	1933	November	J. Story	Design and performance of grid-current programme meter.	http://downloads.bbc.co.uk/rd/pubs/reports/1933-28.pdf
1933/29				C.H. Smith	Radio frequency bridge measurements.	Not available
1933/30	F.007	1933	December	C.H. Smith, R. Parsons	Sovereign permeability tuner. Test Report on Sovereign permeability tuner supplied by Messrs. Sovereign Products Ltd	http://downloads.bbc.co.uk/rd/pubs/reports/1933-30.pdf
1933/31					Metocel cable. Attenuation measurements at radio frequency.	Not available
1933/32					Micrion adjustable inductance coil. Test Report on "Micrion" coil supplied by Messrs. Radio Instruments, Ltd.	Not available
1933/33	B.005	1933	December	A.B. Howe and J. McLaren	Acoustics of Cardiff studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1933-33.pdf
1934-01	K-007	1934		T. Somerville, R.A. Rowden	Earth resistance experiments.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-01.pdf
1934-02					Synchronisation of London & Western national transmitters.	Not available
1934-03					Empire station: Monitoring.	Not available
1934-04	F-010	1934		C.H. Smith	Aperiodic amplifier from 50 cycles to 1000 kilocycles. (Interim Report).	http://downloads.bbc.co.uk/rd/pubs/reports/1934-04.pdf
1934-05	F-011	1934		C.H. Smith, R. Parsons	Insulating materials.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-05.pdf
1934-06	G-006	1934		C.H. Smith, R. Parsons	Superheterodyne receiver for modulation recording.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-06.pdf
1934-07	G-007	1934		C.H. Smith	Tatsfield medium and long wave relaying receivers.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-07.pdf
1934-08	K-009	1934		R.A. Rowden	North regional wavelength chang, January 1934: Field strength observations at fringe of service area.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-08.pdf
1934-09	B-007	1934		A.B. Howe, J. McLaren, A.H.Kidd, A.L. Newman	Aberdeen studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-09.pdf

1934-10	B-005/2	1934		H.L. Kirke, A.B. Howe and J. McLaren	Acoustics of Cardiff studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-10.pdf
1934-11					Title Unknown	Missing from collection
1934-12	B-008	1934		A.B. Howe, J. McLaren, A.H.Kidd and A.L. Newman	Birmingham studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-12.pdf
1934-13	L-002	1934		J. Story, D.E.L. Shorter	Portable tone source PTS/3.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-13.pdf
1934-14					Acoustics of Queen's Hall.	Not available
1934-15					Title Unknown	missing from collection
1934-16					Frequency variations of the London and West National transmitters.	missing from collection
1934-17	G-008	1934		C.H. Smith, R. Parsons	Maximum outputs of screened grid receiving valves.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-17.pdf
1934-18					Single sideband transmissions from Kootwijk.	Not available
1934-19					Electrolysis: Corrosion of lead pipes.	Not available
1934-20	C-002	1934		[No author's name given: signed by H.L. Kirke]	Comparison of recording systems.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-20.pdf
1934-21					Field strength of Midland regional transmitter at Nottingham and Leicester.	Not available
1934-22	K-011	1934		T. Somerville, R. Parsons	Reflection and diffraction of wireless signals by mountains.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-22.pdf
1934-23					North Scottish regional station: Site testing.	missing from collection
1934-24					Changes in receiving valve design with particular reference to so called unversal valves	Not available
1934-25	G-010	1934		C.H. Smith, R. Parsons, S. Martingell	Commercial receivers of 1934.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-25.pdf
1934-26	K-014	1934		R.A. Rowden	Scottish national aerial experiments.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-26.pdf
1934-27	H-002	1934			Valve Cooling systems	http://downloads.bbc.co.uk/rd/pubs/reports/1934-27.pdf
1934-28					New O.B. amplifier and equipment.	Not available
1934-29	K-015	1934		R.A. Rowden	Routine check of field strengths of various transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-29.pdf
1934-30	K-013	1934		R.A. Rowden	Empire station transmitting aerials. Report on preliminary investigation of radiation distribution in the vertical plane.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-30.pdf
1934-31	H-003			H S Walker	Removal of Copper Oxide from Valve Anodes	http://downloads.bbc.co.uk/rd/pubs/reports/1934-31.pdf
1934-32					Comparisons of field strength measurements of Droitwich and Daventry 5XX.	Not available

1934-33					Aerial system for North Wales relay station.	Not available
1934-34					North Wales transmitter: Site testing.	Not available
1934-35					Midland regional (5GB) aerial Droitwich. (Preliminary Report).	Not available
1934-36	G-011	1934		C.H. Smith	Effect of floating carrier system on short wave receivers.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-36.pdf
1934-37	A-002	1934		H.L. Kirke	Report on Mr, H.L. Kirke's visit to R.R.G., Berlin, 4th-11th November 1934, with comments.	http://downloads.bbc.co.uk/rd/pubs/reports/1934-37.pdf
1934-38					Summary of the latest high definition television system of the R.C.A. Victor Company, Incorporated. Made in November, 1934.R.C.A. Victor Company, Incorporated. Made in November, 1934.	Not available
1935-01	D-002			[No author's name given - signed by H.L. Kirke]	Common wave working: Tests on Feb. 9-10th 1935.	http://downloads.bbc.co.uk/rd/pubs/reports/1935-01.pdf
1935-02	K-020	1935		W. Proctor Wilson, R.A. Rowden, A.N. Thomas	Midland regional (Droitwich): Aerial system and field strength measurments.	http://downloads.bbc.co.uk/rd/pubs/reports/1935-02.pdf
1935-03	K-021	1935		R. Parsons, G.J.N. Tait	Proposed South Devon regional transmitter: Site testing.	http://downloads.bbc.co.uk/rd/pubs/reports/1935-03.pdf
1935-04					Bath and Bristol relay station. Preliminary survey.	Not available
1935-05	K-023	1935		T. Somerville, R.A. Rowden	The service area boundaries of the London, Midland, North and West regional transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1935-05.pdf
1935-06	L-004	1935		A.B. Howe, J. Story, D.E.L. Shorter	The performance of S.T. & C. "Class B" amplifier Type LU2-B.	http://downloads.bbc.co.uk/rd/pubs/reports/1935-06.pdf
1935-07					Report of the sub-committee on the Empire Station aerial system.	Not available
1935-08					North-east England regional station: Site testing.	missing from collection
1935-09					Report on a test carried out with the theatre orchestra comparing single- & multi-microphone technique.	missing from collection
1935-10	B-011	1935		A.B. Howe and J. McLaren	Acoustics of the Manchester studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1935-10.pdf
1935-11	H-004	1935			Valve cooling systems: Droitwich Long Wave	http://downloads.bbc.co.uk/rd/pubs/reports/1935-11.pdf
1935-12	B-012/1	1935		A.B. Howe and J. McLaren	Newcastle studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1935-12.pdf
1935-13				T. Somerville	Reception of Droitwich in Scotland.	Not available
1935-14	K-027	1935		T. Somerville	Field strength records of London, West & North national transmitters in Scotland.	http://downloads.bbc.co.uk/rd/pubs/reports/1935-14.pdf
1935-15	B-013	1935		A.B. Howe and J. McLaren	Bristol studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1935-15.pdf
1935-16	E-004	1935		H.L. Kirke and E.C. Drewe.	Method of phasing stacked aerials with condensers.	http://downloads.bbc.co.uk/rd/pubs/reports/1935-16.pdf

1935-17	K-028	1935		T. Somerville	Field strength of the Scottish regional transmitter in the North of Scotland.	http://downloads.bbc.co.uk/rd/pubs/reports/1935-17.pdf
1935-18	K-029	1935		T. Somerville	Field strength of the Midland regional transmitter in the North of England	http://downloads.bbc.co.uk/rd/pubs/reports/1935-18.pdf
1935-19				T. Somerville	Reflection and diffraction of wireless signals by mountains.	Not available
1935-20	K-023/2	1935		T. Somerville	The service area of North regional transmitter. (2).	http://downloads.bbc.co.uk/rd/pubs/reports/1935-20.pdf
1935-21	K-030	1935		T. Somerville	Field strength measurements of the Scottish regional & national transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1935-21.pdf
1935-22	K-031	1935			Measuring apparatus for use on ultra-short waves.	http://downloads.bbc.co.uk/rd/pubs/reports/1935-22.pdf
1935-23	F-012	1935		C.H. Smith, D.N.H. Lambert	Attenuation measurements on high frequency cables.	http://downloads.bbc.co.uk/rd/pubs/reports/1935-23.pdf
1936-01	L-005	1936		J.G. Story, D.E.L. Shorter	Re-design of circuit of loudspeaker amplifier, Type LSM/2. An ERRATUM was issued for Fig. 3 of this Report.	http://downloads.bbc.co.uk/rd/pubs/reports/1936-01.pdf
1936-02						Not available
1936-03	B-012/1	1936		A.B. Howe, J. McLaren and A.L. Newman	Newcastle studios: Re-measurement in Studio No. 1.	http://downloads.bbc.co.uk/rd/pubs/reports/1936-03.pdf
1936-04	H-005	1936			Emission and Linearity of C.A.T.6 valves as used at Regional transmitters	http://downloads.bbc.co.uk/rd/pubs/reports/1936-04.pdf
1936-05	B-006	1936		A.B. Howe, J. McLaren and A.L. Newman	Edinburgh - No. 1 Studio.	http://downloads.bbc.co.uk/rd/pubs/reports/1936-05.pdf
1936-06	C-003	1936		[No author's name given: signed by A.B. Howe]	Report on visit to Eindhoven for inspection and acceptance tests of Philips-Miller recording equipment.	http://downloads.bbc.co.uk/rd/pubs/reports/1936-06.pdf
1936-07	K-032	1936		C.H. Smith	Indirect ray measurements on Droitwich.	http://downloads.bbc.co.uk/rd/pubs/reports/1936-07.pdf
1936-08	A-004	1936		[No ascribed author; signed by A.B. Howe]	Report on visit to Hilversum.	http://downloads.bbc.co.uk/rd/pubs/reports/1936-08.pdf
1936-09	K-033	1936		C.H. Smith, D.N.H. Lambert	Field strength measurements on the Broadcasting House transmitter operating on 7.75 metres.	http://downloads.bbc.co.uk/rd/pubs/reports/1936-09.pdf
1936-10	K-021/2	1936		R. Parsons, G.J.N. Tait	Site testing - South Devon regional transmitter: Proposed site at Start Point. (Interim Report).	http://downloads.bbc.co.uk/rd/pubs/reports/1936-10.pdf
1936-11	K-034	1936		T. Somerville	Sites for new Aberdeen transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1936-11.pdf
1936-12					Garrard gramophone motors.	missing from collection
1936-13	B-014	1936		A.B. Howe, J. McLaren and A.L. Newman	Acoustics of Maida Vale studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1936-13.pdf
1936-14					Interim report on proposed modifications to OBA/7 amplifier.	missing from collection
1936-15	K-033/2	1936			Field strength measurements on the Broadcasting House transmitter operating on 7.75 metres.	http://downloads.bbc.co.uk/rd/pubs/reports/1936-15.pdf

1936-16	K-035/2	1936		C.H. Smith, D.N.H. Lambert	Ultra-short wave field strength measurement.	http://downloads.bbc.co.uk/rd/pubs/reports/1936-16.pdf
1936-17	G-013	1936		H. Page, E.K. Sandeman, C.H. Smith	The Philco "People's Receivers".	http://downloads.bbc.co.uk/rd/pubs/reports/1936-17.pdf
1936-18					The savage system of stereophonic reproduction	Not available
1936-19					Acousical design opf Studio No. 1, Queen Margaret's College, Glasgow.	Not available
1937-01	C-005	1937		A.E. Barrett and D.B Weigall.	Report on investigations leading to provisional modifications to Marconi- Stille equipment at Maida Vale.	http://downloads.bbc.co.uk/rd/pubs/reports/1937-01.pdf
1937-02	L-007	1937		J. Story	O.B. equipment submitted by Belfast station.	http://downloads.bbc.co.uk/rd/pubs/reports/1937-02.pdf
1937-03	F-013				Weston valve voltmeter, Model 669.	Not available
1937-04	K-036	1937		D.N.H. Rowden, C.H. Smith	Electrical interference on television transmissions.	http://downloads.bbc.co.uk/rd/pubs/reports/1937-04.pdf
1937-05	L-003/3	1937		J. Story	Modifications to OBA/7 amplifier.	http://downloads.bbc.co.uk/rd/pubs/reports/1937-05.pdf
1937-06	M-001	1937		F.W. Alexander, D.E.L. Shorter	Development of a ribbon microphone (Type 'B') for O.B. use.	http://downloads.bbc.co.uk/rd/pubs/reports/1937-06.pdf
1937-07	K-022/2	1937		[No name(s) of author(s) given]	West of England relay station: Interim Report.	http://downloads.bbc.co.uk/rd/pubs/reports/1937-07.pdf
1937-08	A-006	1937		T. Somerville	Marconi transmitting and receiving apparatus, Type E3A.	http://downloads.bbc.co.uk/rd/pubs/reports/1937-08.pdf
1937-09	K-022/3	1937		R.A. Rowden, R. Parsons, G.J.N. Tait, L.F. Tagholm	West of England relay station. (Final Report).	http://downloads.bbc.co.uk/rd/pubs/reports/1937-09.pdf
1937-10	B-016	1937		A.B. Howe, J. McLaren and A.L. Newman	Acoustics of Alexandra Palace studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1937-10.pdf
1937-11	K-037	1937		R.A. Rowden, R. Parsons, L.F. Tagholm	Signal strength of Rennes-Bretagne in South-West England.	http://downloads.bbc.co.uk/rd/pubs/reports/1937-11.pdf
1937-12	C-006	1937		A.E. Barrett and H. Davies.	Tests on trailing needles.	http://downloads.bbc.co.uk/rd/pubs/reports/1937-12.pdf
1937-13	C-007	1937		A.E. Barrett and H. Davies.	Deterioration of Watts disc recordings.	http://downloads.bbc.co.uk/rd/pubs/reports/1937-13.pdf
1937-14					Field strength measurements of the television transmitters at Alexandra Palace.	Not available
1937-15	B-014/2	1937		A.B. Howe, J. McLaren and A.L. Newman	Alterations to Studio No. 4, Maida Vale.	http://downloads.bbc.co.uk/rd/pubs/reports/1937-15.pdf
1937-16	K-039	1937		[No named author(s) listed]	Signal strength contour diagrams of B.B.C. transmitters at Burghead, Westerglen (Scottish regional), Penmon and Washford (Welsh regional).	http://downloads.bbc.co.uk/rd/pubs/reports/1937-16.pdf

1937-17	K-035/2	1937		C.H. Smith, T. Somerville	Report on comparative field strength measurements on B.B.C. and Marconi measuring equipment.	http://downloads.bbc.co.uk/rd/pubs/reports/1937-17.pdf
1938-01	F-014	1938		H. Page	Test on Pyrotenax cable.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-01.pdf
1938-02	L-008	1938		[Investigation by: Research Dept. (L.F. Section) and Lines Dept.]	Peak programme meters: The effect of long lines on the calibration of programme meters and their relative reading programme.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-02.pdf
1938-03					Experiments pertaining to the synchronisation of Scottish National with London & North National transmitters.	Not available
1938-04	H-006	1938			The performance and life of filaments of water-cooled transmitting valves	http://downloads.bbc.co.uk/rd/pubs/reports/1938-04.pdf
1938-05	C-008	1938		A.E. Barrett and H. Davies.	The recording and wearing properties of various makes of sound recording discs.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-05.pdf
1938-06	B-017	1938		A.B. Howe, J. McLaren and A.L. Newman	Acoustics of the Swansea studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-06.pdf
1938-07	C-009	1938		H. Davies.	Gramophone reproduction: Wear of needles and commercial records.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-07.pdf
1938-08	T-002	1938		H.L.Kirk	Alexandra Palace sound transmitter: Suspected instability of modulators.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-08.pdf
1938-09	H-007	1938		H.D. Ellis	Principles of the pentode valve.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-09.pdf
1938-10					The AC/SP3 valve: its characteristics and performance	Not available
1938-11	C-010	1938		A.E. Barrett and H.D. Ellis.	Acceptance tests of Philips-Miller recording equipment: Channel No. 2.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-11.pdf
1938-12	G-015	1938		C.J.W. Hill	Report on observations of reception at Edinburgh, Birmingham and Belfast with a Murphy A40 receiver and a G.E.C. BCT.1111 receiver. (April 1st to 11th 1938).	http://downloads.bbc.co.uk/rd/pubs/reports/1938-12.pdf
1938-13	L-009	1938		[Work carried out by Low Frequency Section]	Programme meters.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-13.pdf
1938-14	L-010	1938			The technical design of O.B. amplifier OBA/8	http://downloads.bbc.co.uk/rd/pubs/reports/1938-14.pdf
1938-15	T-003	1938		A.B. Howe, D.N. Lambert	Television O.B's: 5 metre radio link: Conditions of reception at Swain's Lane - Highgate.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-15.pdf
1938-16	K-043	1938		T. Somerville, R. Parsons, R.A. Rowden, L.F. Tagholm	Investigation of the radiation from Stagshaw transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-16.pdf
1938-17	K-044	1938		D.N. Lambert	Television transmissions from Eiffel Tower, Paris.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-17.pdf

1938-18	K-038/2	1938		D.N. Lambert	Propagation experiments on the London television (sound) transmitter (41.5 Mc/s).	http://downloads.bbc.co.uk/rd/pubs/reports/1938-18.pdf
1938-19	K-045	1938		T. Somerville, D.N. Lambert, R. Parsons	Recent development in vehicles for field-strength measuring.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-19.pdf
1938-20	K-039/2	1938		R. Parsons, R.A. Rowden, L.F. Tagholm	Signal strength contour diagrams of B.B.C. transmitters at Burghead, Westerglen (Scottish regional), Penmon and Washford (Welsh regional).	http://downloads.bbc.co.uk/rd/pubs/reports/1938-20.pdf
1938-21					Doherty-Fortescue System. A system for splitting off the carrier and sidebands of a modulated wave and amplifying them separately at the r.f. output stage.	Not available
1938-22	K-046	1938		D.N. Lambert	Interim Report. Reception of horizontally polarised signals by frame aerials and dipoles.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-22.pdf
1938-23	E-006	1938		N.W. D'Arcy.	Ultra short wave experiments - Propagation on 11 metres.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-23.pdf
1938-24	K-031/2	1938		T. Somerville, D.N. Lambert	Calibration of a dipole aerial circuit for use on U.S.W.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-24.pdf
1938-25	K-047	1938		R.A. Rowden	Vibrator type H.T. supply units for use with the mobile field-strength measuring & recording apparatus.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-25.pdf
1938-26	T-004	1938		A.B. Howe, N.W. D'Arcy	5-metre propagation - Experiments between Nightingale Square and Alexandra Palace.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-26.pdf
1938-27	H-009	1938			Portable sub-standard of mutual conductors	http://downloads.bbc.co.uk/rd/pubs/reports/1938-27.pdf
1938-28	G-015/2	1938		Hill	stations and studio centres.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-28.pdf
1938-29	L-011	1938		H.D. Ellis, D.E.L. Shorter	The technical design of O.B. loudspeaker amplifier and baffle.	http://downloads.bbc.co.uk/rd/pubs/reports/1938-29.pdf
1938-30					Report on M.S.S. super cut disks.	Not available
1938-31					The acoustical design of the band room, Coventry Hippodrome.	Not available
1938-32					Radio frequency distribution scheme for Broadcasting House.	Not available
1939-01					Celestion auditorium speaker.	Not available
1939-02	C-012	1939		H. Davies and P.R. Terry.	Gramophone reproduction. Telefunken pick-up Type TO. 1001.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-02.pdf
1939-03					[Untitled]. About a 25 c/s (Hz) alarm signal put out by a transmitter; detection by a crystal receiver holds a relay 'off'. Transmitter failure causes the relay to activate an alarm bell.	Not available
1939-04	E-007	1939		D. Weigall.	Modification of FC/1 multipliers to operate as locked oscillator dividers.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-04.pdf
1939-05					Acoustical design of studio - Stagshaw transmitter.	Not available
1939-06	K-048	1939		T. Somerville, R. Rowden, R. Parsons, L. Tagholm	Earth current radiation experiments.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-06.pdf
1939-07	C-014	1939		H. Davies and P.R. Terry.	Direct recording discs. Types - Presto Type Q and E.M.I.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-07.pdf

1939-08	C-015	1939		H. Davies and P.R. Terry.	H.M.V. "Hyper-sensitive" pick-up.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-08.pdf
1939-09	C-016	1939		H. Davies and P.R. Terry	A battery operated stroboscope for the light recording car equipments.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-09.pdf
1939-10					Report on experiments on Studio 6C Broadcasting House.	Not available
1939-11	B-021	1939		J. McLaren and A.L. Newman	Bournemouth - New premises.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-11.pdf
1939-12	K-049	1939		T. Somerville, L. Tagholm.	Field strength measurements on the Redmoss transmitter, Aberdeen.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-12.pdf
1939-13	K-039/3	1939		L.F. Tagholm	Signal strength contour diagrams of B.B.C. transmitter at Redmoss Aberdeenshire.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-13.pdf
1939-14	C-017	1939		H. Davies and P.R. Terry.	Tests on disc recording machines for rehearsals.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-14.pdf
1939-15	C-018	1939		H. Davies and P.R. Terry.	Presto cutter head, Type 1B.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-15.pdf
1939-16	C-019	1939		H. Davies and P.R. Terry.	Design of portable disc recording equipments.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-16.pdf
1939-17	K-050	1939		H.L. Kirke	Norwich relay station.: Preliminary Reports and Proposals	http://downloads.bbc.co.uk/rd/pubs/reports/1939-17.pdf
1939-18	A-007	1939			Savage-Francis binaural system technical appendix.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-18.pdf
1939-19	E-008	1939		E.K. Sandeman.	Calibration of aerial power distribution diagrams in ED per root kilowatt.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-19.pdf
1939-20					Two phase automatic frequency control system.	Not available
1939-21					Title Unknown	missing from collection
1939-22	L-013	1939		C.G. Mayo	Linear peak programme meter.	http://downloads.bbc.co.uk/rd/pubs/reports/1939-22.pdf
1939-23					Report on development work on frequency dividers and frequency multipliers.	Not available
1940-01					Alterations to 449 m. service to reduce common wave interference.	missing from collection
1940-02					Title Unknown	missing from collection
1940-03	L-014	1940		C G Mayo	Low Capacity Bridge	http://downloads.bbc.co.uk/rd/pubs/reports/1940-03.pdf
1940-04	L-015	1940		H D Ellis	Development of modulation monitor.	http://downloads.bbc.co.uk/rd/pubs/reports/1940-04.pdf
1940-05	L-016	1940		H D Ellis	Total harmonic analyser.	http://downloads.bbc.co.uk/rd/pubs/reports/1940-05.pdf
1940-06	L-017	1940		H D Ellis	The amplitude-frequency distribution of programme.	http://downloads.bbc.co.uk/rd/pubs/reports/1940-06.pdf
1940-07	L-018	1940		C G Mayo	Limiter design	http://downloads.bbc.co.uk/rd/pubs/reports/1940-07.pdf
1940-09					Title Unknown	missing from collection
1941-02					449 m. Service: Bartley transmitter.	Not available
1941-03					The design of wide band transformers for radio frequencies.	Not available
1941-04	L-020	1941		H.D. Ellis, C.G. Mayo	Absolute valve voltmeter.	http://downloads.bbc.co.uk/rd/pubs/reports/1941-04.pdf

1941-05					Title Unknown	missing from collection
1941-07		1941		H. Davies and A.L. Newman	Brush crystal puck-up, Model PL. 50.	http://downloads.bbc.co.uk/rd/pubs/reports/1941-07.pdf
1941-09					Title Unknown	Not available
1941-10	C-023	1941		H. Davies and P.R. Terry.	RCA recording equipment.	http://downloads.bbc.co.uk/rd/pubs/reports/1941-10.pdf
1941-11					Report on development work on frequency dividers and frequency multipliers. April 1938-December 1939	Not available
1942-01					Title Unknown	Not available
1942-02	C-024	1942		H. Davies and P.R. Terry.	The standardisation of cutters for disc recording.	http://downloads.bbc.co.uk/rd/pubs/reports/1942-02.pdf
1942-03	M-002	1942		D.E.L. Shorter	Modifications to Type 'A' ribbon microphone.	http://downloads.bbc.co.uk/rd/pubs/reports/1942-03.pdf
1942-04	C-025	1942		H. Davies and P.R. Terry	Standard recording programme input bays	http://downloads.bbc.co.uk/rd/pubs/reports/1942-04.pdf
1942-05					Title Unknown	missing from collection
1942-06					Measurement of polar diagrams of Daventry arrays.	Not available
1942-07					Presto portable recording equipment.	http://downloads.bbc.co.uk/rd/pubs/reports/1942-07.pdf
1942-08					Distribution Scheme-IC: Extension of Overseas Service.	missing from collection
1942-09	G-020	1942		J. Wardley Smith	Logarithmic field strength recording apparatus used at Tatsfield in conjunction with the short wave diversity receiver.	http://downloads.bbc.co.uk/rd/pubs/reports/1942-09.pdf
1942-10					Modifications to the circuit of limiter Type LIM/2.	Not available
1942-11	C-028	1942		H. Davies and W. Harris.	Minimising background noise on Philips-Miller recording.	http://downloads.bbc.co.uk/rd/pubs/reports/1942-11.pdf
1942-12	C-026	1942		H. Davies, P.R. Terry and H.M. Tainton.	Fixed frequency oscillator OS/10.	http://downloads.bbc.co.uk/rd/pubs/reports/1942-12.pdf
1942-13	T-005				The installation of an extension P.P.I. at Glasgow.	Not available
1942-14	A-008	1942		A.B. Howe and R. Calvert	Pulse width modulation.	http://downloads.bbc.co.uk/rd/pubs/reports/1942-14.pdf
1942-16					Title Unknown	missing from collection
1942-17					Measurement of polar diagrams of O.S.E.3 arrays.	Not available
1942-18					An experimental investigation of the transmission path between Daventry and Delhi, May 1940 to March 1942.	Not available
1942-19	E-013	1942			Tests on small type Lapp insulators for O.S.E.5.	http://downloads.bbc.co.uk/rd/pubs/reports/1942-19.pdf
1942-20	C-030	1942			Presto equipment for T.R.U.	http://downloads.bbc.co.uk/rd/pubs/reports/1942-20.pdf
1942-21	C-031	1942			Distortion tests on Presto recording equipment.	http://downloads.bbc.co.uk/rd/pubs/reports/1942-21.pdf
1942-22	C-032	1942			Recording and reproducing standards.	http://downloads.bbc.co.uk/rd/pubs/reports/1942-22.pdf

1942-23	C-033/1	1942		H. Davies, J. Wardley Smith and W.J. Lloyd.	Interim Report on cutter-disk noise tests.	http://downloads.bbc.co.uk/rd/pubs/reports/1942-23.pdf
1942-24	E-014	1942		J.L. Bliss, N.W.D. D'Arcy and H. Page.	The use of transmission lines to carry radio-frequency power on two different frequencies simultaneously	http://downloads.bbc.co.uk/rd/pubs/reports/1942-24.pdf
1942-25	E-009/3	1942		A.B. Howe.	Aerial system for Overseas Extension 5. Emergency aerial for 1500 metres.	http://downloads.bbc.co.uk/rd/pubs/reports/1942-25.pdf
1943-01		1943		J. Wardley Smith	Adjustment of EMI Type 12 pick-ups	http://downloads.bbc.co.uk/rd/pubs/reports/1943-01.pdf
1943-02		1943			The maintenance of the BBC recording characteristic.	Not available
1943-03		1943		A.L. Newman.	Shure crystal pick-up	http://downloads.bbc.co.uk/rd/pubs/reports/1943-03.pdf
1943-05	C-036	1943		H. Davies.	Teficord sound recorder	http://downloads.bbc.co.uk/rd/pubs/reports/1943-05.pdf
1943-06	C-037	1943		J. Wardley Smith and A. Newman	Rim drive electric motor supplied by the Gramophone Co. Ltd.	http://downloads.bbc.co.uk/rd/pubs/reports/1943-06.pdf
1943-07	C-058	1943		J. Wardley Smith and P.R. Terry.	BTH Pick-up and G-unit.	http://downloads.bbc.co.uk/rd/pubs/reports/1943-07.pdf
1943-09	M-003	1943		D.E.L. Shorter	Reduction of interference pick-up in Type 'A' microphones.	http://downloads.bbc.co.uk/rd/pubs/reports/1943-09.pdf
1943-10	E-016	1943		H. Page.	The theoretical radiation diagrams of horizontal dipole arrays	http://downloads.bbc.co.uk/rd/pubs/reports/1943-10.pdf
1943-11	C-039	1943		W. Harris	Philips-Miller sapphire cutters.	http://downloads.bbc.co.uk/rd/pubs/reports/1943-11.pdf
1943-12	C-033/2	1943		W.J. Lloyd	Cutter-disk noise experiments	http://downloads.bbc.co.uk/rd/pubs/reports/1943-12.pdf
1943-14					Presto Type 1C cutter head.	Not available
1943-16					Report on two methods of calculating ground wave field strength of a transmitter over a composite land and sea path.	Not available
1943-17					Title Unknown	missing from collection
1943-18	C-041	1943		T. Somerville, J. Wardley Smith, W. Harris and W.J. Lloyd.	Time errors in recording and reproducing systems.	http://downloads.bbc.co.uk/rd/pubs/reports/1943-18.pdf
1943-19	K-056	1943		A.H. Dickinson, G.I. Ross	Electrical interference and field strength measurements at Caversham and Crowsley.	http://downloads.bbc.co.uk/rd/pubs/reports/1943-19.pdf
1943-20	G-021	1943		D. Maurice, D. Byfield	R.F. bridge equipment. (Oscillator and receiver).	http://downloads.bbc.co.uk/rd/pubs/reports/1943-20.pdf
1943-21					R.F. equipment in the Caversham Park monitoring system.	Not available
1943-22					The field strength of the 1500m Long Wave transmitter, O.S.E.5.	Not available
1943-23	G-023	1943		D. Maurice	The Utility receiver.	http://downloads.bbc.co.uk/rd/pubs/reports/1943-23.pdf
1943-25					Electrical interference and field strength measurements at Caversham and Crowsley.	missing from collection
1943-26	C-042	1943		P.E.A.R. Terry.	A new Voigt moving coil pick-up.	http://downloads.bbc.co.uk/rd/pubs/reports/1943-26.pdf
1943-27	E-018	1943			The proposed erection of a Wincharger mast at Brookmans Park.	http://downloads.bbc.co.uk/rd/pubs/reports/1943-27.pdf
1943-28					Title Unknown	missing from collection

1943-30	C-043	1943			Variable correction unit.	http://downloads.bbc.co.uk/rd/pubs/reports/1943-30.pdf
1943-31		1943		H. Page, N.W. D'Arcy and J.L. Bliss.	A transmission line standing wave indicator and its application to determining the attenuation of four-wire lines.	http://downloads.bbc.co.uk/rd/pubs/reports/1943-31.pdf
1943-32	C-044	1943		J.S.C. Wheeler and D.G. Beadle.	BBC moving iron cutter head : Type B.	http://downloads.bbc.co.uk/rd/pubs/reports/1943-32.pdf
1943-33					An experimental investigation of the transmission path between Daventry and Delhi, May 1940 to March 1942.	Not available
1943-35					Dual frequency short wave transmitting arrays.	Not available
1943-36	A-012	1943		H.L. Kirke, B.N. McLarty and P.A.T. Bevan	Interim report on interference between Droitwich 4 and 261m European Service and 391m Home Service and 296m Forces Service.	http://downloads.bbc.co.uk/rd/pubs/reports/1943-36.pdf
1943-37	E-022	1943		J.L. Bliss and H. Page.	The matching of arrays over a narrow frequency band.	http://downloads.bbc.co.uk/rd/pubs/reports/1943-37.pdf
1944-01	C-045	1944	January	H. Davies, F.H.B. Cullen, H. Hinchliffe.	Interim Report on the Type D recording equipment.	http://downloads.bbc.co.uk/rd/pubs/reports/1944-01.pdf
1944-03	C-041/1	1944	March	T. Somerville, W. Harris.	Time errors in recording and reproducing systems.	http://downloads.bbc.co.uk/rd/pubs/reports/1944-03.pdf
1944-04	K-058	1944	March	C.P. Geoghegan	Investigation of the modifications to transmitter polar diagrams resulting from the erection of the Blaw-Knox mast at Droitwich.	http://downloads.bbc.co.uk/rd/pubs/reports/1944-04.pdf
1944-05	C-044/1	1944	April	D.G. Beadle, P.R. Terry.	BBC moving iron cutter head : Type B (Second Report).	http://downloads.bbc.co.uk/rd/pubs/reports/1944-05.pdf
1944-07		1944			Experiments to determine a suitable type of aerial for broadcast reception in factory-made steel houses.	Not available
1944-08		1944		H. Page, L.F. Tagholm	Start Point directional aerial system.	missing from collection
1944-09	M-004	1944	June	D E L Shorter	Recent investigations into methods of measuring the transient response of loudspeakers.	http://downloads.bbc.co.uk/rd/pubs/reports/1944-09.pdf
1944-10		1944			Some measured ground conductivities in the British Isles and their geological correlation	Missing from collection
1944-11		1944		C.G. Mayo, H. Page, D. Maurice, J.L. Bliss, R.H. Minns	R.F. equipment in the Caversham Park monitoring system - Appendix.	Missing from collection
1944-12	G-024	1944	September	D Maurice	The measurement of the performance of radio receivers.	http://downloads.bbc.co.uk/rd/pubs/reports/1944-12.pdf
1944-13	C-046	1944	November	W.J. Lloyd, D.E.L. Shorter.	The design of the BBC midget portable disc recorder.	http://downloads.bbc.co.uk/rd/pubs/reports/1944-13.pdf
1944-14		1944		G.G. Gouriet, R.A. Rowden	Start Point directional aerial system: Frequency change to 583 Kc/s	missing from collection
1944-15		1944			House of Commons - Rebuilding. Sound amplification system - Second Report	missing from collection
1944-16	A-013	1944	September	G G Gouriet	The design of a general purpose pulse generator.	http://downloads.bbc.co.uk/rd/pubs/reports/1944-16.pdf
1944-17		1944			Title Unknown	Missing from the Collection
1944-18		1944			Title Unknown	Missing from the Collection

1944-19	C-047	1944	October	D.G. Beadle, D.E.L. Shorter, T. Somerville.	Gunfire recording.	http://downloads.bbc.co.uk/rd/pubs/reports/1944-19.pdf
1944-20		1944			O.S.E.5. Installation of new long-wave aerial.	Not available
1944-21		1944			Radio frequency bridges.	Not available
1944-22		1944			Brookmans Park 2: Improvement of 342 Metre service in south-easterly direction	missing from collection
1944-24		1944				Not available
1945-01	G-025	1945	May	N.D. Twiddy, D. Maurice	The National H.F. receivers. (H.R.C.).	http://downloads.bbc.co.uk/rd/pubs/reports/1945-01.pdf
1945-02	G-026	1945	May	D. Byfield, D. Maurice	The G.E.C. "Overseas Ten" Model No. BC.4010 H. Chassis No. 841938.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-02.pdf
1945-03		1945				Missing from the Collection
1945-04	G.028	1945	May	D.R. Cook, D. Maurice	Hallicrafters Sky Traveller receiver. Model No. S. 29. Chassis No. 150505.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-04.pdf
1945-05	G-029	1945	May	D. Byfield, D. Maurice	Rediffusion R.23 A. communications receiver. Chassis No. 22.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-05.pdf
1945-06	G-030	1945	May	D Maurice	BBC Research Department ultra-short-wave convertor RLJ 69.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-06.pdf
1945-07		1945	May	D Maurice	BBC Research Department super-heterodyne receiver DPR 2.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-07.pdf
1945-08		1945				Missing from the Collection
1945-09		1945			Field strength of Brookmans Park transmitters on 668 Kc/s and 877 Kc/s in the South London area	Missing from the Collection
1945-10	C-049	1945	May	G V Buckley	Equaliser design for E.M.I. Type 12 (modified) disc reproducing head.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-10.pdf
1945-11	G-033	1945	May	D.R. Cook, D. Maurice	Murphy A.40C. Chassis No. 3101772.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-11.pdf
1945-13	B-023	1945	July	J McLaren, A L Newman	A preliminary study of the Goyder impedance matching units.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-13.pdf
1945-14		1945			A method of measuring the lateral deviation of radio waves and its application to the Daventry-Dehli transmission path	Not available
1945-15	L-022	1945	July	D G Beadle	Distortion measurement by intermodulation or two tone method.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-15.pdf
1945-16		1945			Design of mast radiators	Not available
1945-17	M-005	1945	May	D.E.L. Shorter, D.N.H. Lambert	The Crosley ribbon velocity microphone.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-17.pdf
1945-18		1945			Preliminary Report: The determination of the optimum frequency characteristic for disc recording	Not available
1945-19	C-050	1945	June	W. Harris, T. Somerville.	Direct recording discs.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-19.pdf
1945-20		1945			Cossor Model 77 Receiver Chassis No. 208924	Not available
1945-21	C-035	1945	June	D Byfield, D Maurice	H.M.V. Model 650 receivers. Chassis Nos. 013599 and 001987.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-21.pdf

1944-22	C-044/2	1945	July	D G Beadle	BBC moving iron cutter head Type B (Third Report).	http://downloads.bbc.co.uk/rd/pubs/reports/1945-22.pdf
1945-23		1945		H.A.H. Griffiths (Scientific Acoustics), D. Maurice, R.H. Minns	The design and manufacture by Messrs. Scientific Acoustics of a first model of the ultra short wave high admittance bridge	Missing from the Collection
1945-24	A-016	1945		G.G. Gouriet, G.V. Buckley and D. Osborne	Modifications to Zenith frequency modulated communication equipment SCR-808-A and SCE-828-A	http://downloads.bbc.co.uk/rd/pubs/reports/1945-24.pdf
1945-25	C-051	1945		W. Harris.	The Philips-Miller system in wartime	http://downloads.bbc.co.uk/rd/pubs/reports/1945-25.pdf
1945-26	C-052	1945	November	H S Powell	Development of surface noise on discs after recording.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-26.pdf
1945-27	B-024	1946	May	J McLaren, A L Newman, D J Lewis	Acoustics of Bedford studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-27.pdf
1945-28	C-053	1946	Mar-46	W J Lloyd	German magnetic recorders. First Report:	http://downloads.bbc.co.uk/rd/pubs/reports/1945-28.pdf
1945-29	E-026	1945	November	H L Kirke	Brookmans Park aerial system.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-29.pdf
1945-30	A-015/2	1945	December		Lateral deviation measurements on the Rampisham-Panorama transmission path.	http://downloads.bbc.co.uk/rd/pubs/reports/1945-30.pdf
1946-01	K-065	1946		L F Tagholm, C P Geoghegan	Norwich area site testing	Not available
1946-02	C054/2	1946	March	D.G. Beadle, P.R. Terry.	A comparison of three recording characteristics.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-02.pdf
1946-03	F-017	1946	April	D. Maurice, R.H. Minns	Notes on the development of a specification for very wide band radio frequency transformer cores.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-03.pdf
1946-04	A-017	1946	March	H L Kirke	Frequency Modulation.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-04.pdf
1946-05	A-018	1946	March	H L Kirke	F.M. coverage of the British Isles for the 'C' programme.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-05.pdf
1946-06	M-006	1946	April	D.N.H. Lambert, D.E.L. Shorter, T. Somerville	Investigations into the use of R.K. loudspeakers for studio balancing with particular reference to the probable future use of wide range loudspeakers.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-06.pdf
1946-07		1946				Not Issued
1946-08	A-019	1946	July	H L Kirke	Preliminary Report - Multi-channel pulse modulation for broadcasting	http://downloads.bbc.co.uk/rd/pubs/reports/1946-08.pdf
1946-09		1946				Not Issued
1946-10	C-053/2	1946	August	D.G. Beadle, H. Davies, R.A. Laws and W.J. Lloyd.	German magnetic recorders. Second Report: The Magnetophon Type HTS.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-10.pdf
1946-11	A-018/2	1946		H.L. Kirke	The development of F.M. broadcasting	http://downloads.bbc.co.uk/rd/pubs/reports/1946-11.pdf
1946-12	T-006	1946		A.B. Howe	The Locon system of colour cinematography and television.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-12.pdf
1946-13	E-027	1946	September	G.V. Buckley, H. Page.	Antifading series loaded mast radiators.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-13.pdf
1946-14	C-053/3	1946	October	H. Davies, D.G. Beadle, E. Friend.	German magnetic recorders. Third Report: The Magnetophon K.7.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-14.pdf

1946-15	A-020	1946	October	A.B. Howe	Report on visit to Philips' laboratory, Eindhoven 12th and 13th September 1946.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-15.pdf
1946-16	C-055	1946	October	H Davies	A comparison of magnetic and disc recorders.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-16.pdf
1946-17	C-056	1946	November	H. Davies, M. W. Batchelor.	Report on: The turntable drive of the disc reproducing desk DRD/1.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-17.pdf
1946-18		1946				Not Issued
1946-19	E-028	1946	December	H Page	G.E.C. 1 kW F.M. transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-19.pdf
1946-20	A-021	1946	December	H L Kirke	Radar pulse interference.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-20.pdf
1946-21	C-057	1946	December	D.G. Beadle, P.D. Godfrey.	Tests on a 9" diameter reproducing turntable.	http://downloads.bbc.co.uk/rd/pubs/reports/1946-21.pdf
1946-22		1946				Not Issued
1946-23		1946				Not Issued
1946-24		1946				Not Issued
1946-25		1946				Not Issued
1946-26		1946				Not Issued
1946-27		1946		John McLaren, A.L. Newman and D.J. Lewis	Acoustics of Bedford studios	Missing from the Collection
1947-01	F-018	1947	September	D. Maurice, R.H. Minns	U.H.F. high admittance bridge, Type BG/10. (Some notes on manufacturing difficulties)	http://downloads.bbc.co.uk/rd/pubs/reports/1947-01.pdf
1947-02	B-025	1947	May	C G Mayo, R H Tanner	Design of acoustic pulse measuring apparatus	http://downloads.bbc.co.uk/rd/pubs/reports/1947-02.pdf
1947-03	T-007	1947	February	A.B. Howe	Television interference: Effect of aircraft radiating "G.H." pulses.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-03.pdf
1947-04	C-044/3	1947	March	D.G. Beadle, J.A. Wynn.	BBC moving iron cutter head Type B (Fourth Report). Effects on changing cutter length on a Type B cutter head.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-04.pdf
1947-05	E-029	1947	July	S.F. Brownless, H. Eyet, G.G. Gouriet.	Pulse recording unit.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-05.pdf
1947-06		1947				Not Issued
1947-07	T-007/2	1947	May	A B Howe	Television interference: Effect of aircraft radiating "G.H." pulses.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-07.pdf
1947-08	C-058	1947	May	D.G. Beadle, H. Davies, E. Friend.	Swarf 'pile-up' with Type B1/A cutterheads on Presto machines.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-08.pdf
1947-09	M-007	1947	July	H.D. Harwood, D.E.L. Shorter	Tannoy ribbon velocity microphone.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-09.pdf
1947-10		1947				Not available
1947-11	F-019	1947	June	D. Maurice, R.H. Minns	Some recent developments in the design of very wide band radio frequency transformers.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-11.pdf
1947-12	G-036	1947	July	D. Maurice, G.F. Newell, J.G. Spencer	Impulsive interference in A.M. and F.M.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-12.pdf
1947-13	C-059/2	1947	August	H. Davies, P.R. Terry and S.J. Lent.	Tests on commercial pick-up units. 2nd Report.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-13.pdf

1947-14	B-026	1947	August	J MaClaren, C G Mayo, D J Lewis	The absorption of Acousti-Celotex tiles, Type C.3.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-14.pdf
1947-15	A-022	1947	August	T Somerville	Visit to the Continent June - July 1947.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-15.pdf
1947-16	C-060	1947	August	H. Davies, P.R. Terry, S.J. Lent.	Tests on six types of commercial direct recording discs.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-16.pdf
1947-17	T-008	1947	August	G G Gouriet	Fluctuation noise in a television system.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-17.pdf
1947-18	A-023	1947	September	H Page	An experimental investigation of car ignition interference	http://downloads.bbc.co.uk/rd/pubs/reports/1947-18.pdf
1947-19	T-009	1947	September	A B Howe	Report on visit to laboratories of Messrs. Cinema Television Ltd.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-19.pdf
1947-20	B-027	1947	October	T, Somerville, C.G. Mayo, R.H. Tanner, A.L. Newman and W. Wharton	Camden Theatre - Investigation of acoustical characteristics by means of reverberation measurements and pulse techniques	http://downloads.bbc.co.uk/rd/pubs/reports/1947-20.pdf
1947-21	B-028	1947	October	T. Somerville, C.G. Mayo, D.G. Beadle	Glasgow Studios 1, 2, 3 and 8. Acoustical measurements.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-21.pdf
1947-22	C-061	1947	September	C.G. Mayo and R.H. Tanner	The design of acoustic pulse measuring apparatus.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-22.pdf
1947-23	C-062	1947	October	H. Davies and E.D. Daniel.	Cutterheads for mobile disc recorders.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-23.pdf
1947-24	K-067	1947	September	R.A. Rowden, G.I. Ross	The effect of aircraft on the reception of VHF transmissions in the 45 Mc/s band.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-24.pdf
1947-25	C-059/3	1947	September	H. Davies, P.R. Terry and S.J. Lent.	Tests on commercial pick-up units. 3rd Report. The Decca.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-25.pdf
1947-26		1947		H. Davies, P.R. Terry and S.J. Lent.	Field strength investigation in S.E. England on 90 Mc/s in connection with the provision of an F.M. service	Missing from the Collection
1947-27	T-010	1947			Report on interrogation of Dr. Moller, Technical Director, Fernseh G.m.b.H.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-27.pdf
1947-28	T-011	1947	October	H.L.Kirke, R.A. Rowden	North of England television sites	http://downloads.bbc.co.uk/rd/pubs/reports/1947-28.pdf
1947-29	K-069	1947	October	I.F. Newman, G.I. Ross, L.F. Tagholm	Field strength measurements on temporary 300' mast radiators at Burghead and Stagshaw.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-29.pdf
1947-30	E-030	1947	November	G.G. Gouriet, H. Page.	An experimental 1 kW frequency modulated transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-30.pdf
1947-31	C-063	1947	November	H. Davies, P.R. Terry, P.E. Axon, E.D. Daniel, E. Friend.	Tests on the Gaumont-Kalee sound-on-film recorder.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-31.pdf
1947-32		1947				Not available
1937-33	K-070	1947	November		Interim report on propagation of 91.5 Mc/s signals over distances of 100-300 miles in the British Isles. "Work carried out by: Field Strength Section and Operations and Maintenance Department, BBC".	http://downloads.bbc.co.uk/rd/pubs/reports/1947-33.pdf
1947-34	E-031	1948	January		Interim Report on Brookmans Park 342m mast radiator.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-34.pdf

1947-35	C-064	1947	December	H. Davies, P.R. Terry, P.E. Axon, C. Henocq.	Performance tests on the re-designed disc reproducing desk DRD/1.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-35.pdf
1947-36	E-032	1948	April	J.A. Blencowe, J.E. Martin, H. Page.	Interim Report on Sutton Coldfield television aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-36.pdf
1947-37	G-037	1948	June	D. Maurice, F.A. Barton	Development of a multi-octave amplifier R.F. distribution system for Tatsfield.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-37.pdf
1947-38	G-038	1948	February	D. Maurice, G.F. Newell, R.J.H. Slaughter	Noise factor Part I: Theory.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-38.pdf
1947-39	E-033	1948	March	S F Bownless	Low velocity concentric feeder lines with helical centre conductors.	http://downloads.bbc.co.uk/rd/pubs/reports/1947-39.pdf
1948-01	B-029	1948	January	T Somerville, D.G. Beadle	Acoustic measurements in Aberdeen studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-01.pdf
1948-02	K-071	1948	May	S M Edwardson	The outer service area of the Alexandra Palace vision and sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-02.pdf
1948-03	T-013	1948	January	G G Gouriet	Report on the performance of the Pye mobile television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-03.pdf
1948-04	M-008	1948	February	R.F. King, D.E.L. Shorter, T. Somerville	The selection of a wide-range loudspeaker for monitoring purposes (First Report).	http://downloads.bbc.co.uk/rd/pubs/reports/1948-04.pdf
1948-05	T-014	1948	February	G G Gouriet	The character of interference patterns in television.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-05.pdf
1948-06	C-059/4	1948	March	H. Davies, P.R. Terry, S. Lent and G.E. Miller.	Tests on commercial pick-up units. 4th Report.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-06.pdf
1948-07	B-030	1948		A.L. Newnan, W. Wharton and C. Henocq	Tests on Metropolitan-Vickers sound absorption units	Not available
1948-08	K-072	1948	March	H L Kirke	Third Programme: Use of 514 m. at Daventry.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-08.pdf
1948-09	A-024	1948	March	T. Somerville	High-fidelity sound reproduction a brief survey.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-09.pdf
1948-10	C-059/5	1948	April	H. Davies, P.R. Terry, W.K. Geddes.	Test on commercial pick-up units. 5th Report.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-10.pdf
1948-11	T-015	1948	April	A B Howe	Investigation into the possibility of common wave operation of television transmitters	http://downloads.bbc.co.uk/rd/pubs/reports/1948-11.pdf
1948-12	T-016	1948	April	C.B.B. Wood	Investigation into loss of definition in television O.B. radio link.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-12.pdf
1948-13	B-031	1948	May	C.G. Mayo, W. Wharton	A triggered time base oscilloscope and tone pulser for acoustic measurements.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-13.pdf
1948-14	B-032	1948		C.L.S. Gilford, C. Henocq, A.L. Newman and W. Wharton	Investigation of vibrating panels - Interim Report No. 1.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-14.pdf

1948-15	B-033	1948	June	D.G. Beadle, C.L.S. Gilford, C.G. Mayo, A.L. Newman, T. Somerville	Acoustic measurements in Studio No. 4A Broadcasting House.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-15.pdf
1948-16	G-039	1948	June	D Maurice, J Spencer, G F Newell	Subjective investigation into adjacent channel interference with 8,9 and 10 KC/S carrier separation	http://downloads.bbc.co.uk/rd/pubs/reports/1948-16.pdf
1948-17	C-065	1948	July	P.E. Axon, H. Davies.	'Wow in sound recording and reproducing systems'.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-17.pdf
1948/18		1948		P.R. Terry	The variable disc speed method of measuring the frequency characteristics of pick-ups	Missing from the Collection
1948-19	E-034	1948	July	S.F. Brownless, T.R. Boys, G.D. Monteath, P.H.D. Rattle and H. Page.	Interim Report on FM aerial for Wrotham and Sutton Coldfield.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-19.pdf
1948-20	T-011/2	1948	July	H L Kirke	Interim report: Tests of television site at Black Hill.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-20.pdf
1948-21	T-017	1948	June	H L Kirke	Television definition and bandwidth.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-21.pdf
1948-22	A-025	1948	July	H.L. Kirke and H.B. Rantzen	Visit of H.R.D. and H.D.D. to Copenhagen, Gothenburg, Brussels, Hilversum and Eindhoven 17th to 28th May 1948.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-22.pdf
1948-23	A-026	1948			Listeners sound level preferences interim report	http://downloads.bbc.co.uk/rd/pubs/reports/1948-23.pdf
1948-24	G-040	1948	August	D. Maurice, G.F. Newell, J.G. Spencer	Experimental correlation between aural and objective parameters of electrical noise.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-24.pdf
1948-25	E-035	1948	August	H. Eyet, I.F. Newmand, H. Page.	Adjustment of the mast loading coils at Start Point.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-25.pdf
1948-26	B-034	1948	August	C L S Gilford	The Goyder-type studios in Egton House.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-26.pdf
1948-27	C-067	1948	August	E.D. Daniel, H. Davies, W.K.E. Geddes, G.E. Miller.	The testing of magnetic recording tapes.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-27.pdf
1948-28	G-041	1948	August	G.F. Newell, J.G. Spencer, R.J.H. Slaughter, G.R. Frood	Investigation of interference between common wave systems transmitting different programmes.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-28.pdf
1948/29	K-074	1948	September	H.L. Kirke, R.A. Rowden	Preliminary report on modified scheme for FM service in the British Isles.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-29.pdf
1948-30	C-068	1948	September	E.D. Daniel and H. Davies.	The E.M.I. magnetic tape recorder BTR/1.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-30.pdf
1948-31	C-069	1948	September	P.E. Axon, H. Davies.	An investigation to reduce wow on a prototype disc reproducing desk DRD/1.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-31.pdf
1948-32	C-070	1948	September	H. Davies and A.B.H. Wess.	Tests on Fairchild disc recording cutterhead.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-32.pdf
1948/33	B-035	1948	October	D.G. Beadle, C.L.S. Gilford	Acoustics of the Philharmonic Hall Liverpool and St. Andrew's Hall Glasgow.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-33.pdf
1948-34	K-073	1948	August	G. Hinchliffe, D.E. Susans	Note on FM multipath distortion listening tests in Kent transmitter: Alexandra Palace 90.3 Mc/s.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-34.pdf

1948-35	T-018	1948	August	G.G. Gouriet, H.A.S. Philippart	Report on the performance of a Philco projection television receiver.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-35.pdf
1948-36	E-034/2	1948	October	H Page	Second Report on Wrotham FM aerial and Sutton Coldfield television aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-36.pdf
1948-37	G-042	1948	November	J.G. Spencer, G.R. Frood	Performance tests on a G.E.C. overseas ten receiver, modified for 10 kc/s audio bandwidth.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-37.pdf
1948-38	C-059/6	1948	November	H. Davies, P.R. Terry, A.B.H. Wess.	Tests on commercial pick-up units. 6th Report.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-38.pdf
1948-39	G-036/2	1948	November	D. Maurice	FM/AM improvement above and below the improvement threshold or noise barrier.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-39.pdf
1948-40	G-043	1949	January	D. Maurice, J.G. Spencer	Some objective measurements of motor car ignition interference.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-40.pdf
1948-41	T-011/3	1948	November	H.L. Kirke	North of England television station: 2nd interim report.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-41.pdf
1948-42	C-071	1948	December	E.D. Daniel, H. Davies.	The properties of eight kinds of magnetic recording tape.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-42.pdf
1948-43	T-019	1948	December	A B Howe	Preliminary report on the conversion of television standards.	http://downloads.bbc.co.uk/rd/pubs/reports/1948-43.pdf
1949-01	M-009	1949	January	D.E.L. Shorter	Some experiments on the calibration of velocity microphones at low audio frequencies by motional impedance measurements.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-01.pdf
1949-02	B-036	1949	January	D.G. Beadle	Acoustic treatment of Cardiff continuity studio.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-02.pdf
1949-03	M-008/2	1949	January	D.E.L. Shorter	The selection of a wide-range loudspeaker for monitoring purposes (First Report).	http://downloads.bbc.co.uk/rd/pubs/reports/1949-03.pdf
1949-04	B-037	1949	January	D G Beadle	Glasgow continuity suite.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-04.pdf
1949-05	C-071/2	1949	January	E.D. Daniel, H. Davies.	The properties of two kinds of magnetic recording tape.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-05.pdf
1949-06	B-038	1949	January	D.G. Beadle, C.L.S. Gilford	Acoustic measurements in Belfast studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-06.pdf
1949-07	M-010	1949	February	D.E.L. Shorter, W. Wharton	A portable 7.½W loudspeaker amplifier.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-07.pdf
1949-08	T-020	1949	February		F.M. Distribution and coverage: proposals and costs	http://downloads.bbc.co.uk/rd/pubs/reports/1949-08.pdf
1949-09	K-074/2	1949	March	G.G. Gouriet, A.B. Howe	Adjacent channel interference in television broadcasting.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-09.pdf
1949-10	G-044	1949	March	G.F. Newell, J.G. Spencer, G.R. Frood	Impulse interference: Comparison of FM reception with AM reception using noise limiters.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-10.pdf
1949-11	G-045	1949	April	G.F. Newell, J.D. Ramshall	Test Report on Philco (U.S.A.) 48/482 FM/AM receiver (FM portion).	http://downloads.bbc.co.uk/rd/pubs/reports/1949-11.pdf
1949-12	C-072	1949	May	H Davies	Tests on the Scott Dynamic Noise Suppressor.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-12.pdf
1949-13	C-073	1949	April	H Davies	Wear tests on sapphire reproducing styli.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-13.pdf
1949-14	B-039	1949	April	C L S Gilford	The talks studios in Bush House.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-14.pdf
1949-15	C-071/3	1949	April	E.D. Daniel and H. Davies.	The properties of magnetic recording tapes: The influence of head characteristics.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-15.pdf

1949-16	C-071/4	1949	May	E D Daniel	The properties of Gevaert and of Scotch paper magnetic recording tape.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-16.pdf
1949-17	K-075	1949	May	H.L. Kirke, R.A. Rowden	Television coverage: proposed distribution schemes.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-17.pdf
1949-18	K-076	1949	May	H.L. Kirke, R.A. Rowden	Scottish television site: Preliminary report.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-18.pdf
1949-19	B-040	1949	May	C.L.S. Gilford, A.L. Newman	Tests on covering materials for acoustic treatment.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-19.pdf
1949-20	M-011	1949	May	H.D. Harwood, D.E.L. Shorter	A high level noise generator for the audio frequency band.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-20.pdf
1949-21	T-021	1949	June	G.G. Gouriet	Visit to Messrs. Philips' research laboratories at Eindhoven.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-21.pdf
1949-22	A-027	1949	June	T Somerville	Visit to France and Switzerland.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-22.pdf
1949-23	T-022	1949	June	H.L. Kirke, A.B. Howe	Report on visit to Paris by H.L. Kirk and A.B. Howe, June 1949.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-23.pdf
1949-24	E-032/2	1949	June	J.E. Martin.	Third Interim Report on Sutton Coldfield Television aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-24.pdf
1949-25	A-026/2	1949	July	S.F. Brownless, T. Somerville	Listeners' sound level preferences final report.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-25.pdf
1949-26	K-077	1949	August	H.L. Kirke, R.A. Rowden	South Wales and West of England television service: Preliminary site proposals.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-26.pdf
1949-27	G-036/3	1949	August	D. Maurice, G.F. Newell	Mean square value of repeated pulses of short duration after passage through an A.F. bandpass filter.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-27.pdf
1949-28	T-023	1949	August	A B Howe	Visit to Zurich: Demonstrations witnessed in connection with CCIR Television Standards Conference, July 1949.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-28.pdf
1949-29	B-041	1949	August	C.L.S. Gilford, A.L. Newman, F.L. Ward	Investigation of Helmholtz resonators.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-29.pdf
1949-30	L-023	1949	September	D E L Shorter	An investigation into non-linear distortion first interim report.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-30.pdf
1949-31	T-024	1949	September	G.G. Gouriet	Unsymmetrical PI section filters used as intervalve couplings in video frequency amplifiers.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-31.pdf
1949-32	T-025	1949	October	A.V. Lord, C.B.B. Wood	The Binary counter as a frequency divider for television.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-32.pdf
1949-33	T-026	1949	November	G.G. Gouriet	The International Television Convention in Milan -- 11th - 17th September 1949.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-33.pdf
1949-34	A-028	1949	October	H. Page, W. Wharton	An experimental comparison of amplitude and frequency modulation at a frequency of 90 mc/s, using indoor aerials.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-34.pdf
1949-35	C-071/5	1949	November	E.D. Daniel.	The properties of R.G.D. paper and of Russian Zone Magnetophon tapes.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-35.pdf
1949/36		1949				Not Issued
1949-37	C-073/2	1949	December	H. Davies.	Measurements of wear of sapphire reproducing styli.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-37.pdf
1949-38	A-030	1949	December	T Somerville	Comparative loudness of British and foreign stations.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-38.pdf
1949-39	M-012	1949	December	D E L Shorter	The design of a cabinet for use with monitoring loudspeakers.	http://downloads.bbc.co.uk/rd/pubs/reports/1949-39.pdf
1950/01	E-036	1950		G.D. Monteath and P. Knight	The measured radiation patterns of vertical aerials over a perfectly conducting earth	http://downloads.bbc.co.uk/rd/pubs/reports/1950-01.pdf

1950-02	E-032/3	1950	February	J.E. Martin and H. Page.	Final Report on Sutton Coldfield television aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-02.pdf
1950-03	K-076/2	1950	January	R A Rowden	Scottish television site: Interim report on site tests at Kirk of Shotts.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-03.pdf
1950/04	F-020	1950		D. Maurice, R.H. Minns, P.T.W. Vance,D.P. Thurnell, S.J. Ashdown, D.J. Whythe, A.W.G. Wilson	V.H.F. unbalanced admittance bridge Type BG/15.	Not available
1950-05	C-074	1950	March	P E Axon	Some factors affecting the overall frequency characteristic in magnetic recording.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-05.pdf
1950-06	C-071/6	1950	March	E D Daniel	The properties of E.M.I., Agfa Type F, Tolana (cellophane base),Anorgana Type L and Scotch Type III magnetic recording tapes.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-06.pdf
1950-07	E-037	1950	September	H. Page, W. Wharton.	Suppression of sidelobe radiation from short wave arrays.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-07.pdf
1950-08		1950		P.E. Axon	An investigation into the mechanism of magnetic recording and reproduction (First interim Report)	Missing from the Collection
1950-09	C-075	1950	March	R A Rowden	Interim report on television site tests for the South Wales and West of England television service - March, 1950.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-09.pdf
1950-10	F-021	1950	May	D.J. Whythe, D.P. Thurnell	A low voltage stabilised power supply unit Type SPS/5.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-10.pdf
1950-11	T-027	1950	April	W C West	Characteristics of colour filters for a three-colour television system.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-11.pdf
1950-12	A-031	1950	May	T Somerville	Visit to Scandinavia.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-12.pdf
1950-13	K-078	1950	June	R D Pittilo	The service area of the Sutton Coldfield television transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-13.pdf
1950-14	K-079	1950		I J Shaw	Amplitude analysis of field-strength records on VHF.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-14.pdf
1950-15	A-029	1950	June	W Wharton	A preliminary experimental investigation of the propagation of 90 Mc/s signals and ignition interference in buildings.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-15.pdf
1950-16	C-076	1950	June	E.D. Daniel, P.E. Axon.	Accidental printing between the layers of a reel of magnetic recording tape.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-16.pdf
1950-17	T-028	1950	July	R F Vigurs	Co-channel interference in television broadcasting.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-17.pdf
1950-18	T-029	1950	July	W N Sproson	An investigation of the flicker problem with particular reference to television systems.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-18.pdf
1950-19	K-077/3	1950	July	L F Tagholm	Site tests for South Wales and West of England television transmitter: Final report: Interim Report	http://downloads.bbc.co.uk/rd/pubs/reports/1950-19.pdf
1950-20	C-077	1950	July	P.E. Axon, W.K.E. Geddes.	A reconsideration of light pattern measurements in lateral disk recording.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-20.pdf
1950-21	G-046	1950	September	G.F. Newell, R.J.H Slaughter	Impulse interference with television.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-21.pdf

1950-22	B-042	1950	August	D G Beadle	A portable tone source.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-22.pdf
1950-23	E-038	1950	September	G D Monteath	Application of the compensation theorem to certain radiation and propagation problems.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-23.pdf
1950-24	B-043	1950	August	C L S Gilford	The television studios in Lime Grove.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-24.pdf
1950-25	G-047	1950	September	D Maurice	Television co-channel interference: A field test.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-25.pdf
1950/26		1950				Not Issued
1950/27		1950				Not Issued
1950-28	K-085	1950	November	R A Rowden	South Hampshire and Isle of Wight television site tests. Interim Report.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-28.pdf
1950-29	K-080	1950	November	L F Tagholm	North-east England. Television site tests.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-29.pdf
1950-30	A-032	1950	November	H. Page, W. Wharton	Interim Report on Wrotham AM/FM listening tests.	http://downloads.bbc.co.uk/rd/pubs/reports/1950-30.pdf
1950-31	K-081	1950	December	R.D. Pittilo, R.A. Rowden	Observations at Kingswood Warren of the reception of Sutton Coldfield on vertical and horizontal receiving aerials	http://downloads.bbc.co.uk/rd/pubs/reports/1950-31.pdf
1951-01	K-067/2	1951		R D Pittilo	The effect of aircraft on the reception of VHF transmissions in the 90 Mc/s band	http://downloads.bbc.co.uk/rd/pubs/reports/1951-01.pdf
1951-02		1951				Not Issued
1951-03	E-034/3	1951	March	G.D. Monteath, H. Page.	Final Report on Wrotham FM aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-03.pdf
1951-04	K-085/2	1951	January	G.I. Ross	South Hampshire and Isle of Wight television site tests. 2nd Interim Report. Rowridge site.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-04.pdf
1951-05	G-049	1951	March	J.G. Spencer	A simple FM receiver for the 90 Mc/s broadcast band.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-05.pdf
1951-06	K-085/3	1951	April	G.I. Ross	South Hampshire and Isle of Wight television site tests: Final Report.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-06.pdf
1951-07	G-050	1951	September	P. Gill, G.F. Newell, D. Osborne, W. Wharton	Test Report on three simple V.H.F. adaptors manufactured in Germany for the reception of Frequency Modulation transmission in the 90 Mc/s band.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-07.pdf
1951-08	E-039	1951	May	J E Martin	Interim report on the long-slot aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-08.pdf
1951-09	B-044	1951	July	T Somerville	Conference on acoustics at Gottingen from 12th March to 15th March.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-09.pdf
1951-10	T-030	1951	September	M Gilbert	Colour acuity (interim report).	http://downloads.bbc.co.uk/rd/pubs/reports/1951-10.pdf
1951-11	B-045	1951	August	T. Somerville, C.L.S. Gilford	Acoustic measurements in Berne, Zurich and Geneva.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-11.pdf
1951-12	E-040	1951	October	P. Knight, G.D. Monteath	Interim report on Daventry Third Programme mast-radiator.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-12.pdf
1951-13	B-046	1951	September	C.L.S. Gilford and T. Somerville	Composite cathode ray oscillograph displays of acoustic phenomena and their interpretation	http://downloads.bbc.co.uk/rd/pubs/reports/1951-13.pdf
1951-14	B-047	1951	September	C.L.S. Gilford	An investigation of small talks studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-14.pdf
1951-15	B-048	1951	September	C.L.S. Gilford and T. Somerville	Acoustics of the Royal Festival Hall.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-15.pdf

1951-16	E-041	1951	November	P. Knight, G.D. Monteath, P.H.D. Rattle	The measured radiation patterns of vertical aerials over an imperfectly conducting earth.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-16.pdf
1951-17	C-078	1951	October	P.E. Axon, E.D. Daniel.	Frequency characteristic standardisation in magnetic recording.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-17.pdf
1951-18	T-031	1951	October	M Gilbert	The effect of colour on the threshold of flicker.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-18.pdf
1951-19	T-032	1951	November	A V Lord	Some experiments on the conversion of television standards.	http://downloads.bbc.co.uk/rd/pubs/reports/1951-19.pdf
1952-01	E-039/2	1952		T.R. Boys, J.E. Martin	Second interim report on the long-slot aerial	Not available
1952-02	M-009/2	1952	January	H.D. Harwood, D.E.L. Shorter	Some experiments on the calibration of velocity microphones at low audio frequencies by motional impedance measurements (Second Report).	http://downloads.bbc.co.uk/rd/pubs/reports/1952-02.pdf
1952-03	E-042	1952	March	G.D. Monteath	Effect of the ground constants, and of an earth system, upon the impedance of a vertical aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1952-03.pdf
1952-04	K-086	1952	February	R.A. Rowden, L.F. Tagholm	Investigation of television service from Holme Moss in Sheffield.	http://downloads.bbc.co.uk/rd/pubs/reports/1952-04.pdf
1952-05	M-008/3	1952	February	H.D. Harwood, D.E.L. Shorter	The selection of a wide-range loudspeaker for monitoring purposes (Final Report).	http://downloads.bbc.co.uk/rd/pubs/reports/1952-05.pdf
1952-06	K-087	1952	March	G.I. Ross, R.A. Rowden	North-east Scotland television site tests.	http://downloads.bbc.co.uk/rd/pubs/reports/1952-06.pdf
1952-07	C-079	1952		P.E. Axon and I.W. Merry	The measurement of the mechanical impedance of gramophone pickups	http://downloads.bbc.co.uk/rd/pubs/reports/1952-07.pdf
1962-08	K-070/2	1952	April	H. Eyet, R.D. Pittilo, R.A. Rowden	Final report on the propagation of 91.5 Mc/s signals from Moorside Edge over distances up to 300 miles, (483 km.) in the British Isles - 1st May, 1949 to 31st March, 1950.	http://downloads.bbc.co.uk/rd/pubs/reports/1952-08.pdf
1952-09	K-088	1952		R.A. Rowden	The service area of the Kirk O'Shotts transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1952-09.pdf
1952-10	B-049	1952		T. Somerville	Subjective comparison of concert halls	http://downloads.bbc.co.uk/rd/pubs/reports/1952-10.pdf
1952-11	L-024	1952	May	D.E.L. Shorter, E.R. Wigan	An investigation of speech compression systems (Interim Report).	http://downloads.bbc.co.uk/rd/pubs/reports/1952-11.pdf
1952-12	T-033	1952	May	G.G. Gouriet	A method of measuring television picture detail and its applications.	http://downloads.bbc.co.uk/rd/pubs/reports/1952-12.pdf
1952-13	B-050	1952		C.L.S. Gilford	Membrane sound absorbers and their application to broadcasting studios.	Missing from the Collection
1952-14	B-051	1952	June	W.K.E. Geddes, C.L.S. Gilford	Low-frequency formations in pulsed glide displays.	http://downloads.bbc.co.uk/rd/pubs/reports/1952-14.pdf
1952-15	K-084	1952		Dr. I.J. Shaw, E. Sofaer	A comparison of the Millington & BBC methods for calculating attenuation of radio waves over mixed paths & the application of the Millington method	Not available
1952-16	T-034	1952	July	W.N. Sproson	Photo-electric tristimulus colorimeter.	http://downloads.bbc.co.uk/rd/pubs/reports/1952-16.pdf
1952-17	E-043	1952	July	P. Knight, G.H. Millard, G.D. Monteath	The measured radiation patterns of vertical aerials over a poorly-conducting earth, and upon hills	http://downloads.bbc.co.uk/rd/pubs/reports/1952-17.pdf
1952-18	T-035	1952	September	M. Gilbert	Colour acuity (second interim report).	http://downloads.bbc.co.uk/rd/pubs/reports/1952-18.pdf

1952-19	K-089	1952	September	G.I. Ross, R.A. Rowden	Crystal Palace television site test.	http://downloads.bbc.co.uk/rd/pubs/reports/1952-19.pdf
1952-20	B-052	1952	October	F.L. Ward	The rebuilding of the studio premises in Alexandra Road, Swansea	http://downloads.bbc.co.uk/rd/pubs/reports/1952-20.pdf
1952-21	K-082	1952	October	R.A. Rowden	Wrotham transmitter field strength survey.	http://downloads.bbc.co.uk/rd/pubs/reports/1952-21.pdf
1952-22	E-044	1952		G.J. Phillips	Ionospheric propagation in the medium-wave band.	http://downloads.bbc.co.uk/rd/pubs/reports/1952-22.pdf
1952-23	G-051	1952	December	P. Knight, J.W.H. O'Clarey (Written by P. Knight, G.D. Monteath)	The "General Radio" admittance meter.	http://downloads.bbc.co.uk/rd/pubs/reports/1952-23.pdf
1952-24	K-090	1952	December	C.R. East, E. Sofaer, D.E. Susans	The service area of the Wenvoe transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1952-24.pdf
1953-01	T-036	1953		M. Gilbert	A note on the definition of visual acuity	http://downloads.bbc.co.uk/rd/pubs/reports/1953-01.pdf
1953-02	G-052	1953	February	J.G. Spencer, D.J. Whythe (Written by G.F. Newell, D.J. Whythe).	Adjacent-channel rejection and general performance of typical American and German F.M. receivers.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-02.pdf
1953-03	T-037	1953	February	G.G. Gouriet	Spectrum equalisation by direct operation on the time function.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-03.pdf
1953-04	B-053	1953	February	T. Somerville	An empirical acoustic criterion.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-04.pdf
1953-05	C-078/2	1953	February	P.E. Axon and E.D. Daniel.	Frequency characteristic standardisation in magnetic recording (2nd Report).	http://downloads.bbc.co.uk/rd/pubs/reports/1953-05.pdf
1953-06	E-042/2	1953	March	G.H. Millard, G.D. Monteath	Further work on the effect of the ground constants, and of an earth system, upon the impedance of a vertical aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-06.pdf
1953-07	K-091	1953	May	C.R. East, J. Hall, R.D. Pittilo, G.I. Ross	South Devon television site tests interim report.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-07.pdf
1953-08	E-045	1953	May	G.D. Monteath	The height-gain factor for a vertical medium-wave aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-08.pdf
1953-09	B-054	1953	April	M.W. Greenway	A selective amplifier for acoustic applications.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-09.pdf
1953-10	B-052/2	1953	April	F.L. Ward and R.A. Ticehurst	Concluding tests in the studios at Alexandra Road, Swansea.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-10.pdf
1953-11	B-055	1953		C.L.S. Gilford, F.L. Ward, A.L. Newman and R.A. Ticehurst.	Acoustics of Drayton Park Methodist Hall, N. London.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-11.pdf
1953-12	T-038	1953	April	M. Gilbert	Preliminary survey of colour preferences in television pictures.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-12.pdf
1953-13	M-013	1953		D.E.L. Shorter	The Baruch-Lang (M.I.T.) loudspeaker.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-13.pdf
1953-14	B-056	1953	April	K.F.L. Lansdowne	A compact logarithmic amplifier with a very high writing speed.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-14.pdf
1953-15	M-014	1953	June	H.D. Harwood	The Lustraphone microphone Type VR. 53.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-15.pdf
1953-16	M-015	1953	June	D.E.L. Shorter	The design of the PGD and PGS ribbon microphones.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-16.pdf
1953-17	M-016	1953	July	A. Gee	The EMI microphone Type 2351E.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-17.pdf

1953-18	E-046	1953	July	T.R. Boys, J.A.S. Fox, A. Gee, J.E. Martin W. Wharton, G.D. Monteath	Specification of the impedance characteristics of television transmitting aerial systems.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-18.pdf
1953-19	K-092	1953	July	E. Sofaer	The estimation of ionospheric cross modulation between broadcasting transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-19.pdf
1953-20	T-039	1953	July	W.N. Sproson	Methods of measuring the performance of lenses.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-20.pdf
1953-21	B-057	1953	July	J.W. Head.	The statistical analysis of studio quality interim report.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-21.pdf
1953-22	M-017	1953	July	A. Gee	The Tannoy microphone Type MD. 422.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-22.pdf
1953-23	K-093	1953	July	T.W. Bennington	Interference to television via Sporadic E on 17th May, 1953.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-23.pdf
1953-24	T-040	1953	August	W.N. Sproson	An investigation of the 150 mm lens in the Mechau optical projector.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-24.pdf
1953-25	A-033	1953		J W Head	Report on Birmingham University course on electrical communication theory.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-25.pdf
1953-26	G-053	1953	October	G.F. Newell, J.G. Spencer (Written by H.Page)	Interference problems with Band III television adaptors. Interim Report.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-26.pdf
1953-27	G-054	1953	October	G F Newell	Ignition interference at frequencies below 100 Mc/s.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-27.pdf
1953-28	A-034	1953		T. Somerville	International electro-acoustics congress, Netherlands 1953	Not available
1953-29	B-058	1953	October	F.L. Ward and K.E. Randall.	Experiments on the relative efficiency of cylindrical and rectangular diffusers.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-29.pdf
1953-30	T-041	1953	November	C.B.B. Wood, E.R. Rout	The portrayal of motion in systems combining film and television.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-30.pdf
1953-31	C-080	1953	October	P.E. Axon and E.D. Daniel.	The duplication of magnetic recordings by contact printing.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-31.pdf
1953-32	T-042	1953	November	D. Maurice	Some aspects of a performance specification for mains-hold circuits in television waveform generators.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-32.pdf
1953-33	F-022	1953			V.H.F. Unbalanced admittance bridge type BG.15.	Not available
1953-34	A-035	1953	December	T. Somerville	Visit to Radio Eireann.	http://downloads.bbc.co.uk/rd/pubs/reports/1953-34.pdf
1954-01	K-094	1954	January	G.I. Ross	The service area of the temporary television transmitters at Truleigh Hill, Pontop Pike and Glencairn.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-01.pdf
1954-02	K-095	1954	January	G.I. Ross	The service area of the Holme Moss transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-02.pdf
1954-03	T-043	1954	January	M. Gilbert	Subjective judgments on brightness	http://downloads.bbc.co.uk/rd/pubs/reports/1954-03.pdf
1954-04	C-081	1954	January	P.E. Axon.	Some problems influencing the design of a machine for the high-speed dubbing of magnetic recordings.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-04.pdf
1954/05	A-036	1954		P.E. Axon and D.E.L. Shorter	Atrificial reverberation	Not available
1954-06	T-044	1954	January	D. Maurice	Assessment of noise in television: Its visibility over the grey scale.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-06.pdf

1954-07	E-047	1954	March	P. Knight, G.J. Phillips	Modifications to the Brookmans Park Home-service mast-radiator.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-07.pdf
1954-08	T-045	1954	February	W.N. Sproson	A determination of subjective white under four conditions of adaptation.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-08.pdf
1954-09	K-096	1954	March	T.W. Bennington	Information on short wave propagation conditions from reception results on fixed frequencies.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-09.pdf
1954-10		1954				Not Issued
1954-11	E-048	1954	April	G.D. Monteath	The specification of the reflection coefficient of a F.M. aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-11.pdf
1954-12	C-082	1954	March	M. Cooper.	A servo-system for reducing amplitude modulation when the magnetic reproducing head is separated from the track.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-12.pdf
1954-13	M-018	1954	May	J.R. Chew	The Klein-Plessey ionophone loudspeaker.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-13.pdf
1954-14	L-025	1954	May	E.R. Wigan	A new programme meter.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-14.pdf
1954-15	C-083	1954	May	P.E. Axon.	Congress on methods of sound recording and their extension to the recording of information - Paris, April 5th-10th, 1954.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-15.pdf
1954-16	C-084	1954				Not available
1954-17	K-097	1954	May	T.W. Bennington	Examination of the distribution with frequency and time of the field of WWV at Tatsfield during six months near the sunspot minimum.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-17.pdf
1954-18	K-098	1954	June	R.D. Pittilo, S.J. Ashdown, J. Hall	Channel Islands television site test.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-18.pdf
1954-19	E-049	1954	June	G.D. Monteath, G.H. Millard	The effect of the ground constants, and of an earth system, on radiation from a vertical aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-19.pdf
1954-20	M-019	1954	June	W.I.Manson	AKG microphone Type DYN 60K.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-20.pdf
1954-21	T-046	1954	May	W.N. Sproson, M. Gilbert	A comparison of two zoom lenses.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-21.pdf
1954-22	K-091/2	1954	May	R.A. Rowden, R.D. Pittilo, G.I. Ross, K.H. Green, J.Hall	South Devon television site tests second interim report.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-22.pdf
1954-23	M-020	1954	June	H.D. Harwood, R.J. Packer	The Neumann microphone Type U47.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-23.pdf
1954-24	T-047	1954	June	L.C. Munn	Television receivers operating from non-synchronous power supplies.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-24.pdf
1954-25	T-048	1954	July	M. Gilbert	Visibility of random noise in a television picture.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-25.pdf
1954-26	C-085	1954	July	A.E. Axon and A. Stott.	The subjective discrimination of pitch and amplitude fluctuations in recording systems.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-26.pdf
1954-27	B-024	1954	July	W.K.E. Geddes, T. Somerville, C.L.S. Gilford and A.L. Newman.	The influence of listening conditions on the quality of reproduced speech.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-27.pdf

1954-28	M-021	1954	July	A. Gee, D.E.L. Shorter, H.D. Harwood	An automatic integrator for determining the mean spherical response of loudspeakers and microphones.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-28.pdf
1954-29	M-022	1954	December	H.D. Harwood, R.J. Packer, R.A. Ticehurst	The design of the LIP microphone Type L2.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-29.pdf
1954-30	K-099	1954	December	R.A. Rowden, L.F. Tagholm, D.E. Susans, D.N. Cudlip	The measurement of the vertical polar diagram of medium-wave transmitting aerials - summary of two methods.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-30.pdf
1954-31	G-055	1954	November	R.V. Harvey, G.F. Newell	The performance of some American convertors and tuning units for television reception in the U.H.F. band.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-31.pdf
1954-32	M-023	1954	November	W.I. Manson, J. Nash	The Labor Tube microphone Type MD3 Studio.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-32.pdf
1954-33	K-100	1954	September	R.A. Rowden, S.J. Ashdown	The service area of the temporary television transmitter at Douglas, Isle of Man.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-33.pdf
1954-34	T-049	1954	December	W.N. Sproson	A new photo-electric optical bench.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-34.pdf
1954-35	T-050	1954	1954	M. Gilbert	The subjective grey scale related to television transfer characteristics.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-35.pdf
1954-36	A-032/2	1954	December		Final Report on Wrotham AM/FM listening tests.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-36.pdf
1954-37	T-051	1954	December	L.C. Munn, R.D.A. Maurice	NTSC colour television system: Interference on monochrome television receivers by the chrominance subcarrier.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-37.pdf
1954-38	B-059	1954	September	W.K.E. Geddes, M.W. Greenway, A.L. Newman and F.L. Ward.	Sound insulation and acoustics in the Belfast studio centre.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-38.pdf
1954-39	M-025	1954	November	J.R. Chew, D.E.L.Shorter	The Nordwestdeutscher Rundfunk-Hiller electrostatic microphone Type M59.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-39.pdf
1954-40	M-024	1954	November	W.I. Manson, D.E.L. Shorter, H.D. Harwood, J. Nash, R.J. Packer	The Telefunken microphones Type Elam 200 and Elam 201.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-40.pdf
1954-41	M-026	1954	December	H.D. Harwood, R.J. Packer	The AKG electrostatic microphone Type C12.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-41.pdf
1954-42	C-086	1954	December	A.E. Axon.	Visit to Holland - 1st-5th November, 1954.	http://downloads.bbc.co.uk/rd/pubs/reports/1954-42.pdf
1955-01	K-101	1955	January	R.A. Rowden, D.G. Beadle, G.I. Ross, D.E. Susans, K.H. Green	Mutual interference between naval radar and VHF FM broadcasting in Band II -- B.B.C. and A.S.R.E. tests	http://downloads.bbc.co.uk/rd/pubs/reports/1955-01.pdf
1955/02	T-052	1955	January	C.B.B. Wood, E.R. Rout, A.V. Lord, R.F. Vigurs	The suppressed frame system of telerecording : Part 1 The recording equipment	http://downloads.bbc.co.uk/rd/pubs/reports/1955-02.pdf
1955-03	T-054	1955		G.G. Gouriet	Visit to USA -- 8th November -19th December 1954.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-03.pdf

1955-04	T-053	1955	February	D. Maurice	Colour television: The effect of picture-tube-characteristic non-linearity on the brightness of a monochrome compatible picture.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-04.pdf
1955-05	C-087	1955	March	A.E. Axon and C. Henocq.	The artificial reverberation test set.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-05.pdf
1955-06	K-102	1955	March	L.F. Tagholm, G.I. Ross, R.S.A. Sandell	The service area of the temporary television transmitter at Redmoss, Aberdeen.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-06.pdf
1955-07	K-103	1955		L.F. Tagholm, G.I. Ross, C.J. White, J. Hall, C.S. Dobson	Television service for Isle of Man site test at Injebreck Hill.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-07.pdf
1955-08	L-026	1955	March	D.E.L. Shorter, H.D. Harwood, R.J. Packer	The Robbins-Joseph (R-J) loudspeaker enclosure.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-08.pdf
1955-09		1955			The permissible intermodulation between F.M. Transmitters: specification of combining filter	Missing from the Collection
1955-10	T-055	1955	April	A.V. Lord, R.V. Harvey, H.A.S. Philippart.	Some measurements on an EMI microwave link Type ML6B with particular reference to the BBC version of the NTSC colour television signal.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-10.pdf
1955/11	K-104	1955	April	R.D. Pittilo, C.J. White, J. Hall, S.J. Ashdown, C.S. Dobson	Television service for West Wales site tests at Pant Gwyn, Blaen-Plwy and Mynydd Bach.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-11.pdf
1955-12	B-053/2	1955	April	T. Somerville and J.W. Head	Empirical acoustic criterion second report.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-12.pdf
1955-13	G-056	1955	April	R.V. Harvey, G.F. Newell, J.G. Spencer	A V.H.F./U.H.F. field-strength recording receiver.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-13.pdf
1955-14	B-061	1955	May	C.L.S. Gilford	The measurement of the flow-resistance of acoustic materials.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-14.pdf
1955-15	F-023	1955		W. Proctor Wilson	Transient response of an all-pass network in terms of a finite series of Laguerre Functions.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-15.pdf
1955-16	T-056	1955	June	A.V. Lord, S.J. Lent	An electronic counter suitable for high frequency operation.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-16.pdf
1955-17	G-057	1955	July	R.V. Harvey	Receiver signal/noise ratio improvement using post detector selectivity.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-17.pdf
1955-18	G-058	1955	July	G.F. Newell, J.G. Spencer	Photographic records of the effect of random noise on a television picture.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-18.pdf
1955-19	B-062	1955	August	M.W. Greenway and C.L.S. Gilford.	The application of correlation methods and phase-coherent detection to room acoustics.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-19.pdf
1955-20	G-059	1955	August	R.V. Harvey, G.F. Newell, J.G. Spencer	Measurement of noise factor, oscillator stability and frequency response of five commercial television receivers.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-20.pdf
1955-21	C-088	1955	August	A.E. Axon, E.D. Daniel, W.T. Frost.	Further consideration of the principles of standardisation of the frequency characteristic in magnetic recording.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-21.pdf
1955/22	T-057	1955		W.N. Sproson	A first set of subjective tests on a closed-circuit NTSC-type colour television system.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-22.pdf

1955-23	A-037	1955	September	E.R. Wigan	Analysis of data from subjective tests employing graded scales of observer preference.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-23.pdf
1955-24	L-027	1955	September	D.C. Derham	The Stephens electrostatic microphone Type C-1.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-24.pdf
1955-25	T-058	1955	October	W.N. Sproson	The subjective white point under the condition of no adaptation.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-25.pdf
1955-26	G-060	1955	October	G.F. Newell, J.G. Spencer	The Dynatron F.M. receiver Type I.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-26.pdf
1955-26	G-061	1955	October	G.F. Newell, J.G. Spencer	Cossor A.M./F.M. receiver Model 523.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-27.pdf
1955-28	K-105	1955	October	R.A. Rowden, H. Eyet	The effect of receiving site location on reception of 90 Mc/s transmissions over distances between 100 and 300 miles (160 and 480 km).	http://downloads.bbc.co.uk/rd/pubs/reports/1955-28.pdf
1955-29	E-051	1955	October	P. Knight, G.D. Monteath, G.J. Phillips, D.J. Whythe	Vertically-polarised Band III aerial for Sutton Coldfield.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-29.pdf
1955-30	G-062	1955	November	G.F. Newell, J.G. Spencer	Kolster-Brandes A.M./F.M. receiver Type KR20 FM.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-30.pdf
1955-31	K-106	1955	November	E. Sofaer, H. Eyet	Polarisation discrimination of receiving aerials at V.H.F.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-31.pdf
1955-32	G-063	1955	November	G.F. Newell, J.G. Spencer	Murphy A.M./F.M. receiver Model A242.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-32.pdf
1955-33	E-062	1955	November	P. Knight, G.D. Monteath, G.J. Phillips	Vertically polarised Band III aerial for Crystal Palace.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-33.pdf
1955-34	E-053	1955	November	G.D. Monteath, D.J. Whythe	The effect of an interleaved Band III aerial on the performance of a Band II slot aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-34.pdf
1955-35	G-064	1955	November	R.E. Jones., C.G. Mayo	A television check receiver for band I, Channel I	http://downloads.bbc.co.uk/rd/pubs/reports/1955-35.pdf
1955-36	B-063	1955	December	M.W. Greenway, T. Somerville and F.L. Ward.	Sound level distribution in concert halls.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-36.pdf
1955-37	A-038	1955		C.L.S. Gilford	Visit to Germany- April 1955	Not available
1955-38	G-065	1955	December	G.F. Newell	Colour television: Reduction of colour saturation resulting from vestigial-sideband reception.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-38.pdf
1955/39	F-024	1955		J.W. Head, W. Proctor Wilson	Laguerre functions: Tables and properties.	http://downloads.bbc.co.uk/rd/pubs/reports/1955-39.pdf
1956-01	L-028	1956	January	W.I. Manson	The Philips moving-coil microphone Type EL.6040.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-01.pdf
1956-02	A-039	1956	January	T. Somerville	Visit to Switzerland.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-02.pdf
1956-03	L-029	1956	February	W.I. Manson, D.E.L. Shorter	The Ronette crystal microphone cartridge Type MC.65.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-03.pdf
1956-04	C-089	1956	February	E.D. Daniel and P.E. Axon.	Absolute measurements in magnetic recording.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-04.pdf

1956-05	K-107	1956	February	J.W. Stark, K.H. Green, Miss L.I. Stacey, J.W. Head	Interim Report on the long distance propagation of a Very High Frequency (94.35 Mc/s) over the North sea 1st July 1954 - 30th September 1955.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-05.pdf
1956-06	A-040	1956	March	R.A. Rowden	Visit to Holland - 25th and 26th October 1955.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-06.pdf
1956-07	C-090	1956	March	P.E. Axon and R.F. Russ.	The measurement of modulation noise on magnetic tapes.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-07.pdf
1956-08	K-108	1956	1956	G.I. Ross, C.J. White, D.W. Taplin, R.S. Sandell, J. Hall	Television transmitters -- Site tests in Cumberland.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-08.pdf
1956-09	K-109	1956	April	C.J. White, D.W. Taplin, R.S. Sandell, J. Hall	Low power television transmitters -- Site tests in Londonderry.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-09.pdf
1956-10	K-110	1956	May	T.W. Bennington	Reception disturbances over North Atlantic paths during the years 1947 to 1954.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-10.pdf
1956-11	T-059	1956	May	W.N. Sproson, J.G. Ingleton	A subjective appraisal of twenty-four television receivers with respect to the effects produced by an NTSC-type colour television transmission.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-11.pdf
1956-12	A-041	1956	May	D.E.L. Shorter	Visit to Vienna, Hamburg and Cologne - November 1955.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-12.pdf
1956-13	K-111	1956	May	B. Davis, L.F. Tagholm, P.T.W. Vance, C.R. East, C.S. Dobson	Band III experimental transmissions from Holme Moss.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-13.pdf
1956-14	T-060/2	1956	June	C.B.B. Wood	Colour television: The adaptation of the NTSC system to UK standards Part 2: A colour television film and slide scanner.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-14.pdf
1956-15	K-112	1956	June	C.J. White, D.W. Taplin, R.S. Sandell, C.R. East	The service area of the Divis transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-15.pdf
1956-16	L-030	1956		W.I. Manson, D.E.L. Shorter, J. Nash	Some measurements of the maximum and minimum sound levels produced by various types of programme	http://downloads.bbc.co.uk/rd/pubs/reports/1956-16.pdf
1956-17	M-015/2	1956	June		The design of the PGD and PGS Ribbon microphones final report	http://downloads.bbc.co.uk/rd/pubs/reports/1956-17.pdf
1956-18	B-064	1956	June	A.N. Burd.	Measurements on loaded building-board panel sound absorbers.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-18.pdf
1956-19	K-113	1956	June	C.J. White, D.W. Taplin, R.S. Sandell, J. Hall	Low power television transmitters -- Rosemarkie.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-19.pdf
1956-20	L-031	1956	June	W.I. Manson, J. Nash	The Neumann electrostatic microphone Type KM.54.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-20.pdf
1956-21	T-061	1956	June	A.V Lord, G.F. Newell	A comparison of CW interference effects on colour and monochrome television transmissions.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-21.pdf
1956-22	E-054	1956	July	G.H. Millard, R.H. Minns, G.D. Monteath	Power measurement in the frequency range 30-1000 Mc/s.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-22.pdf

1956-23	T-062	1956	July	W.N. Sproson	Compatibility of the NTSC colour television system adapted to the 405-line standard: Field trials.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-23.pdf
1956-24	E-055	1956	August		Horizontally-polarised aerial for low-power television stations - Results of preliminary made measurements.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-24.pdf
1956-25	T-063	1956	August	R.D.A. Maurice	A comparison of four television standards.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-25.pdf
1956-26	G-060	1956	September	R.S. Sandell	The service area of the Meldrum television transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-26.pdf
1956-27	A-042	1956	September	T. Somerville	Visit to U.S.A. and Canada - June 1956.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-27.pdf
1956-28	K-115	1956	September	B. Davis	Band III experimental transmissions from Wenvoe.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-28.pdf
1956-29	L-032	1956		H.D. Harwood, R.J. Packer	The S.T. and C. microphone Type 4038.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-29.pdf
1956-30	T-060/1	1956	September	W.N. Sproson, J.G. Ingleton	Colour television: The adaptation of the NTSC system to U.K. standards Part I: The colorimetry of analysis and synthesis.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-30.pdf
1956-31	K-116	1956	September	B. Davis	A comparison between Band I and Band III reception in the London area.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-31.pdf
1956-32	L-033	1956		W.I. Manson	The Electro-Voice moving-coil microphone Type 666.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-32.pdf
1956-33	A-043	1956	October	P.E. Axon	A visit to the United States of America, June 10th - July 14th, 1956.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-33.pdf
1956-34	K-117	1956	October	B. Davis, G.D. Monteath, G.I. Ross	Investigation of poor reception from Crystal Palace in the Reigate and Horsham areas	http://downloads.bbc.co.uk/rd/pubs/reports/1956-34.pdf
1956-35	C-091	1956	November	E.D. Daniel, P.E. Axon and W.T. Frost.	A survey of factors limiting the performance of magnetic recording systems.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-35.pdf
1956-36	K-118	1956	November		The Service area of the Les Platons Television Transmitter	http://downloads.bbc.co.uk/rd/pubs/reports/1956-36.pdf
1956-37	K-119	1956	November	M. Deakin, E. Sofaer, R.A. Rowden	Temporal variation of the ground-wave field strength of medium frequency broadcasting transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-37.pdf
1956-38	K-120	1956	December	C.J. White, D.W. Taplin, R.S. Sandell, J. Hall	Low-power V.H.F./F/M. transmitters - Galashiels area site tests.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-38.pdf
1958-39	E-056	1956	December	A. Brown, P. Knight, G.D. Monteath	Multipath propagation in Band II (88-95 Mc/s) and its effect on F.M. reception - I.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-39.pdf
1956-40	K-107/2	1956		J.W. Stark, K.H. Green, Miss L.I. Stacey, H. Eyet, D.W. Taplin	Final Report on the long distance propagation of a Very High Frequency (94.35 Mc/s) over the North sea 1st July 1954 - 30th September 1955	Not available
1956-41	T-064	1956	December	A.V. Lord, R.V. Vigurs	C.W. interference with television: Its reduction by means of frequency modulation.	http://downloads.bbc.co.uk/rd/pubs/reports/1956-41.pdf
1957-01	T-065	1957	January	W.N. Sproson	The subjective sharpness of television pictures.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-01.pdf
1957-01	A-044	1957	January	T.W. Bennington	Report on International Colloquium on wave propagation, Paris - 17th to 21st September, 1956.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-02.pdf
1957-03	B-065	1957	January	W.K.E. Geddes and C.L.S. Gifford.	A new test signal for acoustic measurements - The coherent constant percentage bandwidth pulse.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-03.pdf

1957-04	K-121	1957	February	D.W. Taplin, D.F. Cooney, I. Rhodes	The service area of the Pontop Pike television transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-04.pdf
1957-05	T-060/3	1957	February	A.V. Lord, S.J. Lent	Colour television: The adaptation of the NTSC system to UK standards Part 3: A triple video channel for use with a colour slide or film scanner.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-05.pdf
1957-06	K-122	1957	March	C.J. White, D.W. Taplin, R.S. Sandell, J. Hall	Low-power V.H.F./F.M. transmitters site tests at corwen (Cyrn-y-Brain).	http://downloads.bbc.co.uk/rd/pubs/reports/1957-06.pdf
1957-07	T-060/6	1957	March	C.B.B. Wood	Colour television: The adaptation of the NTSC system to UK standards Part 6: Display systems.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-07.pdf
1957-08	K-123	1957	April	T.W. Bennington	Propagation of broadcast transmissions over the U.K./Johannesburg circuit during 1956.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-08.pdf
1957-09	K-124	1957	April	D.W. Taplin, D.F. Cooney	The service area of the temporary television transmitter at Sandale.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-09.pdf
1957-10	L-034	1957	May	D.E.L. Shorter, W.I. Manson, E.R. Wigan	Some experiments on the subjective effect of limiting the upper frequency range of programmes.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-10.pdf
1957-11	L-035	1957	May	H.D. Harwood, R.J. Packer	The measurement of noise generated in microphones by wind.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-11.pdf
1957-12	K-125	1957	May	B. Davis, D.W. Taplin	Band III experimental transmissions from Kirk O' Shotts.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-12.pdf
1957-13	T-066	1957	May	K. Hacking	The construction and design of dichroic mirrors.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-13.pdf
1957-14	K-126	1957	June	G.I. Ross, C.J. White, D.W. Taplin, J. Hall, I. Rhodes	Television service - Isle of Man.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-14.pdf
1957-15	K-127	1957	June	B. Davis, R.S. Sandell	Interim report on Crystal Palace Band IV survey.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-15.pdf
1957-16	E-039/3	1957	July	P. Knight, W. Wharton, G.D. Monteath	Final report on the long-slot aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-16.pdf
1957-17	E-057	1957		D.G. Beadle, A. Brown, P. Knight, G.D. Monteath, D.E. Susans	Aerials for field strength measurements in Bands I to IV.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-17.pdf
1957-18	K-128	1957		T.W. Bennington	Propagation of broadcast transmissions over the U.K./Singapore circuit during 1956	http://downloads.bbc.co.uk/rd/pubs/reports/1957-18.pdf
1957-19	T-060/5	1957		R.F. Vigurs	Colour television: The adaptation of the NTSC system to UK standards Part 5: Some problems encountered in the use of a low-power transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-19.pdf
1957-20	G-056/2	1957		R.V. Harvey	A correlation detector: Its application to a V.H.F./U.H.F. receiver.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-20.pdf
1957-21	E-058	1957		P. Knight, G.D. Monteath	Interim report on the interleaving V.H.F. transmitting aerials.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-21.pdf
1957-22	E-059	1957		G.D. Monteath	A survey of V.H.F. reception by B.B.C. staff with particular reference to distortion caused by multipath propagation	http://downloads.bbc.co.uk/rd/pubs/reports/1957-22.pdf

1957-23	L-036	1957		D.E.L. Shorter, W.I. Manson, H.D. Harwood	Experiments on second-order gradient microphones to give highly directional sound pickup.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-23.pdf
1957-24	K-129	1957		E. Sofaer	Observations on the interference to the television transmission from North Hessary Tor, caused by back-scatter from the sea	http://downloads.bbc.co.uk/rd/pubs/reports/1957-24.pdf
1957-25	L-037	1957		W.I. Manson	R.C.A. moving-coil microphone, Type BK-6B.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-25.pdf
1957-26	E-060	1957		P. Knight, K. Hughes, G.D. Monteath	The performance of a balanced aerial when connected directly to a coaxial cable.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-26.pdf
1957-27	K-130	1957		T.W. Bennington	Propagation of broadcast transmissions over the U.K./Ottawa circuit during 1956	http://downloads.bbc.co.uk/rd/pubs/reports/1957-27.pdf
1957-28	A-045	1957		G.G. Gouriet, R.D.A. Maurice, W.N. Sproson, S.N. Watson and A.R. Stanley	Report on visit to Paris - 1st to 11th July 1957	http://downloads.bbc.co.uk/rd/pubs/reports/1957-28.pdf
1957-29	E-061	1957		D.J. Whythe, G.D. Monteath	Vertically-polarized Band I aerial for Crystal Palace: Radiation patterns and gain.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-29.pdf
1957-30	A-046	1957		T. Somerville	A visit to Holland - October 1957.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-30.pdf
1957-31	T-067	1957		W.N. Sproson	Colour television appraisal: 1956/57 field trials.	http://downloads.bbc.co.uk/rd/pubs/reports/1957-31.pdf
1958-01	G-066	1958		G.J. Phillips, J.G. Spencer	V.H.F. sound broadcasting: Co-channel interference in F.M. receivers, including effect of carrier offset.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-01.pdf
1958-02	A-047	1958		G.D. Monteath	Visit to Paris, 20th to 26th October 1957.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-02.pdf
1958-03	L-038	1958		H.D. Harwood	The Shure ribbon microphone Model 333.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-03.pdf
1958-04	A-048	1958		G J Phillips	BBC Observations of signals from USSR satellites	http://downloads.bbc.co.uk/rd/pubs/reports/1958-04.pdf
1958-05	E-056/2	1958		A. Brown, P. Knight.	Multipath propagation in Band II (88-95 Mc/s) and its effect on F.M. reception - II some experiments using pulse modulation.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-05.pdf
1958-06	G-067	1958		C G Mayo ; R E Jones	A quality-checking receiver for V.H.F. sound broadcasting.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-06.pdf
1958-07	L-039	1958	April	W.I. Manson	The Neumann electrostatic microphone Type KM56.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-07.pdf
1958-08	B-066	1958	April	A.N. Burd.	Experimental sound-insulating wall in Kingswood Warren 'B' Block.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-08.pdf
1958-09	G-068	1958	May	J.A.S. Fox	Murphy AM/FM receiver Model A252.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-09.pdf
1958-10	E-062	1958	May	P Knight	Methods of calculating the horizontal radiation patterns of dipole arrays around a support mast.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-10.pdf
1958-11	E-063	1958	June	G.H. Millard	A multiple reflectometer for low-power V.H.F. transmissions.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-11.pdf
1958-12	E-064	1958		G.H. Millard	Measurements of non-linearity in cracked-carbon resistors	Not available
1958-13	G-069	1958	June	R.G. Manton	R.C.A.-Victor U.H.F. tuner.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-13.pdf
1958-14	K-127/2	1958	June	B. Davis, R.S. Sandell	Final report on Crystal Palace Band IV survey.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-14.pdf

1958-15	T-060/4	1958	June	W. Silvie, H.A.S. Phillipart, G.C. Wilkinson, A.V. Lord	Colour television: The adaptation of the NTSC system to UK standards Part 4: Coding and decoding.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-15.pdf
1958-16	L-040	1958	June	H.D. Harwood, J.R. Chew, D.G. Chugg	The RCA "Uniaxial" microphone Type BK-5A.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-16.pdf
1958-17	G-070	1958	July	R.G. Manton	Nurnberger Schraubenfabrik (N.S.F.) turret tuner Type 110 and U.H.F. adaptor Type 107.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-17.pdf
1958-18	T-060/7	1958		R.D.A. Maurice, G.F. Newell, G.J. Phillips	Colour Television: The adaptation of the NTSC system to UK standards: Part 7: A colour receiver for system appraisal.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-18.pdf
1958-19	G-071	1958		J.A.S. Fox	Bush A.M./F.M. receiver, Model VHF 64.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-19.pdf
1958-20	T-068	1958	August	K. Hacking	Colour transitions.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-20.pdf
1958-21	T-069	1958		J.G. Ingleton	Determination of a neutral step wedge for Test Card 'C'.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-21.pdf
1958-22	T-070	1958	August	G.F. Newell, P.H.C. Legate	Television storage using image iconoscope.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-22.pdf
1958-23	A-049	1958	October	T. Somerville	Visit to Scandinavia - July 1958.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-23.pdf
1958-24	E-065	1958	October		The amplitude-modulated transmitter class-C output stage: operating conditions when load impedance varies the working frequency band	http://downloads.bbc.co.uk/rd/pubs/reports/1958-24.pdf
1958-25	E-066	1958	October	A. Brown	Measurements on some American domestic receiving aerials for the U.H.F. Bands.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-25.pdf
1958-26	K-131	1958	November		The service area of the Rowridge television transmitter	http://downloads.bbc.co.uk/rd/pubs/reports/1958-26.pdf
1958-27	E-050	1958	November	D.W. Osborne, H. Page	Specification of the filter for combining the outputs of F.M. transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-27.pdf
1958-28	B-067	1958	December	C.L.S. Gilford.	The acoustic design of talks studios and listening rooms.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-28.pdf
1958-29	B-068	1958		T. Somerville.	Acoustics in the B.B.C.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-29.pdf
1958-30	K-132	1958	December	T. Leyland	The service area of the Blaen-Plwyf television transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-30.pdf
1958-31	L-041	1958	December	D.E.L. Shorter	The development of high-quality monitoring loudspeakers: A review of progress.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-31.pdf
1958-32	E-060/2	1958	December	P. Knight, I.D.B. Millar, G.D. Monteath	The performance of a balanced aerial when connected directly to a Coaxial Cable-II. Measurements with a directional aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1958-32.pdf
1959-01	E-057	1959	January	K.W.T. Hughes, G.D. Monteath, D.J. Whythe	A method of amplitude and phase measurement in the V.H.F./U.H.F. Band.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-01.pdf
1959-02	G-072	1959	February	J.G. Spencer	A transportable Band II F.M. receiver for studying multiple propagation paths.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-02.pdf
1959-03	G-073	1959				Not available
1959-04	B-069	1959	February	N.C.H. Druce.	The effects of humidity on reverberation room measurements of absorption coefficient at high frequencies.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-04.pdf
1959-05	K-133	1959	March	T.W. Bennington	Reception of Crystal Palace 51.5 Mc/s and 45.0 Mc/s channels in South Africa during the increasing phase of the sunspot cycle.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-05.pdf

1959-06	K-134	1959	April	D.W. Taplin, C.D. Jowitt, M.E. Massey, R.C. Vercoe	The service area of the Norwich television transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-06.pdf
1959-07	K-135	1959	April	T. Leyland, F.P. Raine, I. Rhodes	The service area of the Pontop Pike V.H.F. transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-07.pdf
1959-08	G-074	1959	May	R.G. Manton	Low-signal amplifying valves for use at U.H.F.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-08.pdf
1959-09	A-050	1959	June		Visit to Switzerland: May 1959	http://downloads.bbc.co.uk/rd/pubs/reports/1959-09.pdf
1959-10	K-136	1959	June	D.W. Taplin, C.J. White, R.S. Sandell, J. Hall	Peterborough: Television and V.H.F. sound services; Site tests.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-10.pdf
1959-11	K-137	1959		D.W. Taplin, D.F. Cooney, T. Leyland, K.J. Buckley, R.C. Vercoe	The service area of the Crystal Palace television transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-11.pdf
1959-12	K-138	1959	June	D. W. Taplin, J. Hall, T. Leyland, M.J. Buckley, F.P. Raine, R.C. Vercoe.	Low power television transmitters: Site tests at Brighton.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-12.pdf
1959-13	E-068	1959	July	K.W.T. Hughes, D.J. Whythe	A transmitting aerial for propagation measurements in Band V (610-960 Mc/s).	http://downloads.bbc.co.uk/rd/pubs/reports/1959-13.pdf
1959-14	A-051	1959			A summary of the present position of stereophonic broadcasting	Not available
1959-15	K-139	1959	August	D.E. Susans	A 41.5 Mc/s transistor field strength monitoring receiver.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-15.pdf
1959-16	B-070	1959	August	F.L. Ward and K.E. Randall.	An investigation of reverberation time variations and diffusion of sound in small rooms.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-16.pdf
1959-17	A-052	1959	1959	G.J. Phillips, D.E.L. Shorter	Visit to Holland: May 1959	http://downloads.bbc.co.uk/rd/pubs/reports/1959-17.pdf
1959-18	G-075	1959	September	G.J. Phillips	Ring-type transmission-line networks.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-18.pdf
1959-19	A-053	1959	September	G.J. Phillips	Visit to Frankfurt Radio, Television & Record Player exhibition 1959.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-19.pdf
1959-20	A-054	1959			C.C.I.R. IXth plenary assembly, Los Angeles 1959: some matters dealt with by study group: television	http://downloads.bbc.co.uk/rd/pubs/reports/1959-22.pdf
1959-21	A-055	1959	November		Visit to the Florida terminal of the A.T. and T. Co. tropospheric scatter communications link to Cuba	http://downloads.bbc.co.uk/rd/pubs/reports/1959-21.pdf
1959-22	T-071	1959		R.F. Vigurs	Co-channel interference in television broadcasting: Effect of 405-line interference with reception of 819-line transmission.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-22.pdf
1959-23	K-140	1959	December	J.W. Stark, K.H. Green, S.J. Ashdown, J.M. Caine, I. Rhodes	Long distance overland propagation measurements at 180.4 Mc/s.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-23.pdf
1959-24	G-076	1959	December	J.G. Spencer	A F.M. receiver incorporating a new type of limiter and discriminator.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-24.pdf
1959-25	K-141	1959	December	R.S. Sandell	Crystal Palace Band V field strength survey.	http://downloads.bbc.co.uk/rd/pubs/reports/1959-25.pdf

1960-01	A-056	1960		C.L.S. Gilford, D.E.L. Shorter, T. Somerville	Survey of recent operational research activities of the electro-acoustics group relating to the television service.	Not available
1960-02	A-057	1960		C.L.S. Gilford, D.E.L. Shorter, T. Somerville	Visit to Germany- September 1969	http://downloads.bbc.co.uk/rd/pubs/reports/1960-02.pdf
1960-03	E-069	1960	January	P. Knight, G.D. Monteath	The power gain of multi-tiered VHF transmitters aerials.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-03.pdf
1960-04	K-142	1960	February	D.W. Taplin	Television and VHF sound transmitter site tests at Nether Button, Orkney.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-04.pdf
1960-05	K-143	1960	February	E. Sofaer, D.F. Cooney	Service area of the North Hessary Tor television transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-05.pdf
1960-06	B-071	1960	February	S. Edwards	Influence of reverberation on the loudness of programme.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-06.pdf
1960-07	E-070	1960	March	W. Wharton, R.E. Davies	'T'-type coaxial notch filters for use at VHF.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-07.pdf
1960-08	T-072	1960	March	G F Newell, E W Taylor	The UHF Television Survey of 1957/8: Objective measurements compared with some subjective assessments	http://downloads.bbc.co.uk/rd/pubs/reports/1960-08.pdf
1960-09	K-144	1960	March	F.P. Raine	Re-survey of the service area of the Sutton Coldfield television transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-09.pdf
1960-10	T-073	1960	March	W.N. Sproson	Range of colours excited by a two-colour reproduction system.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-10.pdf
1960-11	T-074	1960	March	E.W. Taylor, L.C. Munn	A mobile laboratory used in the U.H.F. television survey of 1957/58	http://downloads.bbc.co.uk/rd/pubs/reports/1960-11.pdf
1960-12	K-145	1960	April	D.W. Taplin, C.J. White, F.P. Raine	Service area of the Sandale television transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-12.pdf
1960-13	E-071	1960	April	P. Knight, R.E. Davies	Tables of horizontal radiation patterns of dipoles mounted on cylinders.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-13.pdf
1960-14	K-146	1960	April	T.W. Bennington	Variations in the tropical sunset fading effect over the UK/Singapore and UK/Johannesburg broadcast circuits.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-14.pdf
1960-15	E-072	1960	May	G.H. Millard, G.D. Monteath, D.J. Whythe	Use of a high-gain television transmitting aerial in a populous area with particular reference to the Crystal Palace station.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-15.pdf
1960-16	G-077	1960	May	H. Page, J.A. Fox	Band II receiving aerial for a motor car.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-16.pdf
1960-17	B-072	1960	June	C.L.S. Gilford	Sound insulation and acoustics of the new studios in the Centre Block, Bush House.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-17.pdf
1960-18	G-078	1960	June	R.V. Harvey	Experimental transistor receiver for VHF sound broadcast reception.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-18.pdf
1960-19	T-075	1960	July	K. Hacking	Comparison of two flare-reducing methods in conventional cathode-ray tubes.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-19.pdf
1960-20	A-058	1960	August	A.V. Lord	Standards conversion in Germany (1959).	http://downloads.bbc.co.uk/rd/pubs/reports/1960-20.pdf
1960-21	T-076	1960	August	K. Hacking	Secondary flare in optical lenses.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-21.pdf

1960-22	T-077	1960	August		The UHF Television survey of 1957/8: a comparison of the field strengths measured by the BBC mobile Laboratory during the series A and series B tests	http://downloads.bbc.co.uk/rd/pubs/reports/1960-22.pdf
1960-23	G-079	1960	September	H. Page, G.J. Phillips, J.A. Fox	Analogue computer for aerial radiation patterns.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-23.pdf
1960-24	K-147	1960	October	G.I. Ross, R.C. Vercoe, M.J. Buckley, F.P. Raine	Service areas of the Llanddona, Llangollen and Blaen-Plwyf VHF sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-24.pdf
1960-25	A-059	1960	October	G. D. Monteath	Visit to Rome: 29th August - 1st September 1960.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-25.pdf
1960-26	A-060	1960	November	A.V. Lord	Visit to USA, August 7th - 28th 1960.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-26.pdf
1960-27	A-042	1960	November	G.F. Newell, W.K.E. Geddes	Fourier transform generator.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-27.pdf
1960-28	T-079	1960	November	E.W. Taylor	A comparison of the aerials used during the U.H.F. television survey of 1957/8	http://downloads.bbc.co.uk/rd/pubs/reports/1960-28.pdf
1960-29	K-148	1960	December	F.P. Raine	Service areas of the Rosemarkie television and VHF sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-29.pdf
1960-30	K-149	1960	December	D.W. Taplin, K.H. Green, S.J. Ashdown, I. Rhodes, J.W. Stark	Long distance overland tropospheric propagation measurements at 495 and 560 Mc/s.	http://downloads.bbc.co.uk/rd/pubs/reports/1960-30.pdf
1961-01	L-042	1961	January	E.R. Wigan	A method of assessing the acceptability of stereophonic system	http://downloads.bbc.co.uk/rd/pubs/reports/1961-01.pdf
1961-02	E-073	1961	February	A. Brown, G.H. Millard	Reflectometer equipment for use at high-frequency transmitting stations.	http://downloads.bbc.co.uk/rd/pubs/reports/1961-02.pdf
1961-03	L-043	1961	February	H.D. Harwood, R.L. Deane	AKG D11N microphone.	http://downloads.bbc.co.uk/rd/pubs/reports/1961-03.pdf
1961-04	A-061	1961	April	G.J. Phillips, D.E.L. Shorter	Visit to Zurich, December 1960.	http://downloads.bbc.co.uk/rd/pubs/reports/1961-04.pdf
1961/05	L-044	1961	April	W I Manson	Reslo ribbon microphone Type RBM/T and VRM/T.	http://downloads.bbc.co.uk/rd/pubs/reports/1961-05.pdf
1961-06	L-045	1961		D.E.L. Shorter	The Gough loudspeaker	Not available
1961-07	G-080	1961	May	G.J. Phillips, R.G. Manton	Crystal-diode modulators for the frequency range 10-1000 Mc/s.	http://downloads.bbc.co.uk/rd/pubs/reports/1961-07.pdf
1961-08	E-054/2	1961	June	D.E. Susans	Power measurement in the frequency range 30-1000 Mc/s.	http://downloads.bbc.co.uk/rd/pubs/reports/1961-08.pdf
1961-09	K-150	1961	July	C.P. Bell	Investigation of possible interference to television in Bands IV and V from high power radar installations.	http://downloads.bbc.co.uk/rd/pubs/reports/1961-09.pdf
1961-10	L-046	1961	June	D.E.L. Shorter	Operational Research on studio techniques in stereophony	http://downloads.bbc.co.uk/rd/pubs/reports/1961-10.pdf
1961-11	L-047	1961		H.D. Harwood, J.R. Chew	Radio-frequency interference in electrostatic microphones.	Not available
1961-12	L-048	1961	July	H.D. Harwood, J.R. Chew, R.L. Deane, R.J. Packer	AKG electrostatic microphones Types C26 and C28.	http://downloads.bbc.co.uk/rd/pubs/reports/1961-12.pdf

1961-13	G-081	1961	August		A radio frequency transformer of continuously-variable ratio (The 'Heltran')	http://downloads.bbc.co.uk/rd/pubs/reports/1961-13.pdf
1961-14	K-151	1961	August	F.P. Raine	Re-survey of the service area of the Wrotham VHF sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1961-14.pdf
1961-15	E-074	1961	September	P. Knight	Selection of the optimum HF curtain array for a given transmission path.	http://downloads.bbc.co.uk/rd/pubs/reports/1961-15.pdf
1961-16	A-062	1961	October	R.F. Vigurs	Visit to Jersey and Normandy to investigate co-channel interference between North Hessary Tor and Caen.	http://downloads.bbc.co.uk/rd/pubs/reports/1961-16.pdf
1961-17	L-049	1961		H.D. Harwood, J.R. Chew	Effect of crosstalk at high frequencies between left and right channels on stereophonic reproduction.	Not available
1961-18	K-152	1961	October	M.J. Buckley	Service areas in Caithness of the Thrumster and Orkney television and VHF sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1961-18.pdf
1961-19	A-063	1961	November	G.J. Phillips, D.E. Todd	Visit to Germany covering transmitting installations and the 1961 Berlin Radio Show.	http://downloads.bbc.co.uk/rd/pubs/reports/1961-19.pdf
1961-20	A-064	1961	December	W.N. Sproson	Visit to Aachen, 25th-29th September, 1961.	http://downloads.bbc.co.uk/rd/pubs/reports/1961-20.pdf
1961-21	A-065	1961		G.D. Monteath, P. Rainger	Visit to Philips' Research Laboratories, Eindhoven 18th October, 1961.	Not available
1962-01	T-080	1962	January	G.F. Newell, W.K.E. Geddes	Tests of three systems of bandwidth compression of television signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-01.pdf
1962-02	T-081	1962	January	C.B.B. Wood	Colour response of monochrome television camera tubes.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-02.pdf
1962-03	T-087	1962	February	R.F. Vigurs, E.W. Taylor	Effect of the sound modulation system upon the monochrome reception of NTSC-type colour television signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-03.pdf
1962-04	E-075	1962	February	P. Knight	Method for synthesizing the radiation pattern of a ring aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-04.pdf
1962-05	T-082	1962	February	G.D. Monteath	Vertical resolution and line broadening.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-05.pdf
1962-06	T-083	1962	March	G.F. Newell, W.K.E. Geddes	Visibility of small brightness differences in television displays.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-06.pdf
1962-07	E-076	1962	March	R.G. Manton, P. Knight	Use of overhead power lines to provide a VHF broadcasting service.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-07.pdf
1962-08	G-056/3	1962	March	G.J. Phillips, P.T.W. Vance	A Band V signal-frequency unit for a V.H.F./U.H.F. field-strength recording receiver.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-08.pdf
1962-09	A-066	1962	March	G.J. Phillips	URSI symposium on space communications research held in Paris, September 1961.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-09.pdf
1962-10	G-082	1962	April	J.G. Spencer	V.H.F. sound broadcasting: Mutual interference between transmissions with 100 kc/s channel separation radiating either the same or different programmes.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-10.pdf
1962-11	K-153	1962	April	D.W. Taplin, J.W. Stark, S.J. Ashdown, I. Rodes, P.A. Gagan	Long distance propagation measurements over the North Sea at 187 Mc/s.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-11.pdf
1962-12	A-067	1962	April	S.N. Watson, G.F. Newell	Visit to Telefunken GmbH Hanover, 5th April, 1962.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-12.pdf
1962-13	L-050	1962	May	D.E.L. Shorter	Determination of the effective modulation depth of monophonic programme transmitted on the Zenith-GE stereophonic system.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-13.pdf

1962-14	T-084	1962	May	G.F. Newell, E.W. Taylor	Co-channel interference between television signals of the same or different standards.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-14.pdf
1962-15	A-068	1962	1962	G.J. Phillips	Visits to the FCC, the Zenith Corporation and Bell Telephone Laboratories, USA, March 1962.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-15.pdf
1962-16	T-085	1962	May	D. Howorth	Continuously variable delay line for television signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-16.pdf
1962-17	A-069	1962	May	S.N. Watson and R.D.A. Maurice	Colour television: Latest position with regard to the SECAM system.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-17.pdf
1962-18	T-086	1962	May	G.F. Newell, D. Howorth	Visibility of delayed images in television.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-18.pdf
1962-19	T-088	1962	May	E.W. Taylor	Television co-channel interference at very low offsets.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-19.pdf
1962-20	T-089	1962	June	W.N. Sproson	Design of lens hoods.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-20.pdf
1962-21	K-154	1962	June	R.C. Vercoe, T. Leyland	Service areas of the Peterborough television and VHF sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-21.pdf
1962-22	T-090	1962	June	E.W. Taylor	Television storage tube with two independent scanning systems.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-22.pdf
1962-23	E-077	1962		J.B. Izatt, W. Wharton	Electromagnetic coupling between high-frequency transmission lines.	Not available
1962-24	E-078	1962	June	W. Wharton	Distribution of current on cylindrical radiating dipoles.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-24.pdf
1962-25	G-083	1962	June	G.J. Phillips	Effects of polarization on a medium-frequency sky-wave service at low latitudes.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-25.pdf
1962-26	T-091	1962	June	E.W. Taylor	Pattern visibility in television co-channel interference.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-26.pdf
1962-27	T-092	1962	July	W.K.E. Geddes	Variation in the visibility of interference over the grey scale of a television picture.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-27.pdf
1962-28	T-093	1962	July	W.N. Sproson	A Colorimetric study of a constant-luminance system	http://downloads.bbc.co.uk/rd/pubs/reports/1962-28.pdf
1962-29	T-094	1962	July	G.F. Newell	Some aspects of vestigial-sideband transmission of colour television with envelope detection.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-29.pdf
1962-30	T-095	1962	July	K. Hacking	Relative visibility of random noise over the grey-scale.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-30.pdf
1962-31	T-096	1962	July	A.V. Lord, E.R. Rout	Outline of synchronous standards conversion using a delay-line interpolator.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-31.pdf
1962-32	T-097	1962	July	D. Howorth	Experimental vertical aperture corrector.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-32.pdf
1962-33	A-070	1962		R.D.A. Maurice	Report on interim meeting of CCIR Study Groups X, XI and XII at Bad Kreuznach - 13th to 28th June 1962 with particular reference to the activities of Study Group XI.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-33.pdf
1962-34	A-071	1962		R.D.A. Maurice	Visit to Institut fur Rundfunktechnik laboratories, Munich and Hamburg on 29th June and 2nd July 1962.	Not available
1962-35	T-098	1962	July	W.K.E. Geddes	E702A display storage tube.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-35.pdf
1962-36	K-155	1962	July	D.W. Taplin	Long distance overland tropospheric propagation measurements on 774 Mc/s.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-36.pdf
1962-37	A-072	1962	August	H. Page, P. Knight	Symposium of electromagnetic theory and antennas, Copenhagen, 25th - 30th June 1962.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-37.pdf

1962-38	A-074	1962	August	P. Ranger, E.R. Rout	Fernseh standards converter: Visit to Rome and Darmstadt 16th - 19th July 1962.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-38.pdf
1962-39	B-073	1962	August	T. Somerville, C.L.S. Gilford	Reflectors in concert halls and orchestral studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-39.pdf
1962-40	L-051	1962		H.D. Harwood	Instrument for the measurement of non-linear distortion with continuous variation of the input frequency.	Not available
1962-41	L-052	1962	September	W.I. Manson	Sennheiser Type MD 82 and Electrovoice Type 642 microphones.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-41.pdf
1962-42	K-156	1962	September	D.G. Beadle, D.E. Susans, B. Davis	Equipment for medium distance propagation tests in Bands I and II.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-42.pdf
1962-43	A-073	1962	September	R.S. Sandell	Visit to Germany to observe measurements of U.H.F. transmissions.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-43.pdf
1962-44	T-099	1962	October	A.V. Lord	Fluctuation noise in two forms of the NTSC colour television system.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-44.pdf
1962-45	T-102	1962	October	W.K.E. Geddes	405-line and 625-line television pictures: The relative impairment produced by random noise	http://downloads.bbc.co.uk/rd/pubs/reports/1962-45.pdf
1962-46	K-157	1962	October	M.J. Buckley, J.H. Stewart	Service area of the Les Platons VHF sound transmitters (1962).	http://downloads.bbc.co.uk/rd/pubs/reports/1962-46.pdf
1962-47	B-074	1962	October	A.N. Burd	Study of absorption measurements by the reverberation method.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-47.pdf
1962-48	B-075	1962		C.L.S. Gilford	Lecture to the BSRA jubilee convention on the present situation in studio acoustics October 14th, 1961.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-48.pdf
1962-49	G-084	1962	November	G.J. Phillips, J.G. Spencer	Multiplex systems for stereophonic broadcasting	http://downloads.bbc.co.uk/rd/pubs/reports/1962-49.pdf
1962-50	K-158	1962	November	C.P. Bell	Service area of the Dover television and VHF sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-50.pdf
1962-51	A-075	1962	November	H.D. Harwood, F.L. Ward	Report on the International Congress on Acoustics Copenhagen 1962.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-51.pdf
1962-52	E-079	1962	December	J.B. Izatt, R.G. Manton	Power loss from open-wire high-frequency transmission lines due to support structures.	http://downloads.bbc.co.uk/rd/pubs/reports/1962-52.pdf
1963-01	L-053	1963	January	D.E.L. Shorter	Influence of loudspeaker directivity and orientation on the effective audience area in two-channel stereophonic reproduction.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-01.pdf
1963-02	T-100	1963	January	C.R.G. Reed, J.R. Sanders	Image orthicon investigations: The measurement of currents within the tube.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-02.pdf
1963-03	A-076	1963	1963	H. Page and D.E. Todd	Visit to United States - 30th November to 9th December 1962.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-03.pdf
1963-04	T-100/2	1963	January	S.M. Edwardson	Image orthicon investigations: The local effects of small-area highlights.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-04.pdf
1963-05	T-101	1963	January	K. Hacking	Photographic film grain: A study with the aid of an optical correlator.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-05.pdf
1963-06	A-077	1963	February	D.E.L. Shorter	Visit to IRT, Hamburg.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-06.pdf
1963-07	T-107	1963	February	H. Page, D.E. Todd	Experiment in colour television transmission to the USA by Telstar satellite.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-07.pdf

1963-08	E-080	1963	March	D.J. Whythe	Suppression of corona- and precipitation-interference in VHF television reception: Thrumster experiments.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-08.pdf
1963-09	G-085	1963	March		An appraisal of the Zenith- G.E. stereophonic system	http://downloads.bbc.co.uk/rd/pubs/reports/1963-09.pdf
1963-10	E-081	1963	March	D.J. Whythe	Design of aerials for long-distance VHF television reception.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-10.pdf
1963-11	E-082	1963	March		Measurements on some German domestic wideband u.h.f. receiving aerials	http://downloads.bbc.co.uk/rd/pubs/reports/1963-11.pdf
1963-12	B-076	1963		F.L. Ward.	Investigations into noise problems in Studio S.16, Bush House.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-12.pdf
1963-13	T-103	1963	March	W.N. Sproson, C.J. Dalton	Optical line broadening.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-13.pdf
1963-14	T-104	1963	March	E.W. Taylor	Television co-channel interference: Some effects of the modulation of the interfering signal.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-14.pdf
1963-15	T-105	1963	April	W. Wharton	Television co-channel interference: The effect of the polarity of modulation.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-15.pdf
1963-16	T-097/2	1963	April	D. Howorth	Method of calibration of an experimental vertical aperture corrector.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-16.pdf
1963-17	K-159	1963	April	E. Sofaer	Method for estimating the protection required by a television service against interference from several sources.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-17.pdf
1963-18	T-106	1963	April	G.F. Newell, W.K.E. Geddes	Visibility of small luminance perturbations in television displays.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-18.pdf
1963-19	T-100/3	1963	April	S.M. Edwardson	Image orthicon investigations: A comparison between magnesium-oxide and glass targets for image orthicons.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-19.pdf
1963-20	T-108	1963	April	W.N. Sproson, K. Hacking	Photo-electric lens-testing bench.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-20.pdf
1963-21	K-160	1963	May	J.A. Butt, J.C. Westthorp	Service area of the Manningtree television transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-21.pdf
1963-22	E-083	1963	May	P. Knight, H. Page	UHF Planning: the degradation of existing services caused by the erection of a new mast at an existing transmitter site	http://downloads.bbc.co.uk/rd/pubs/reports/1963-22.pdf
1963-23	T-109	1963	May	K. Hacking, J.C. Martin	Method of observing and recording the sources of flare in a lens.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-23.pdf
1963-24	B-077	1963	June	T. Somerville.	Architectural acoustics and the arts.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-24.pdf
1963-25	T-110	1963	June	E.W. Taylor	Test of the effectiveness of precision-best offset operation applied to the interference patterns generated by chrominance frequency-changing.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-25.pdf
1963-26	E-084	1963	July	P. Knight, R.E. Davies, R.G. Manton	Vertical radiation patterns of high-frequency curtain arrays on plateau sites.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-26.pdf
1963-27	E-085	1963	August	H. Page	Introduction to the theory of aerials.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-27.pdf
1963-28	E-087	1963	September	D.W. Osborne, R.D.C. Thoday	Transmitting aerials for the Ashkirk television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-28.pdf
1963-29	L-054	1963	August	E.R. Wigan	Relative merits of the VU meter and peak programme meter in the regulation of AF signals in broadcasting.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-29.pdf
1963-30	E-088	1963	September	D.W. Osborne	Transmitting aerials for the Kinlochleven television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-30.pdf

1963-31	E-089	1963	September	D.W. Osborne	Transmitting aerial for the Ballachulish television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-31.pdf
1963-32	E-090	1963	September	D.W. Osborne	Transmitting aerials for the Oban television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-32.pdf
1963-33	E-086	1963	September	D.J. Whythe, P. Knight, K.W.T. Hughes, J.R. Chew	Performance of high-frequency arrays when radiating through other arrays.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-33.pdf
1963-34	K-161	1963	September	R.C. Vercoe, J.H. Causebrook, J.A. Carter	Service areas of the Redruth television and VHF sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-34.pdf
1963-35	T-111	1963		J.G. Ingleton	Low-pass filter for television applications	http://downloads.bbc.co.uk/rd/pubs/reports/1963-35.pdf
1963-36	T-112	1963	September	W.N. Sproson	Varotal V. A 10 to 1 zoom lens for the image orthicon format (No 617566).	http://downloads.bbc.co.uk/rd/pubs/reports/1963-36.pdf
1963-37	B-078	1963	September	F.L. Ward	Accelerometer pickup as a diagnostic tool in noise studies in buildings.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-37.pdf
1963-38	A-079	1963		R.D.A. Maurice	Colour television: A comparison between some transmission properties of NTSC, SECAM and PAL at five sites in Switzerland.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-38.pdf
1963-39	K-162	1963	October	C.P. Bell	Effects of buildings and trees upon the propagation of waves in the UHF and VHF bands.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-39.pdf
1963-40	K-163	1963	October	D.W. Taplin	Long distance tropospheric propagation measurements over the North Sea at 560 Mc/s.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-40.pdf
1963-41	T-113	1963	October	V.G. Devereux	Line-store standards conversion: Subjective effect of unconverted components.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-41.pdf
1963-42	G-086	1963	October	P.J.E. Harvey	Bush transistor AM/FM portable receiver Model VTR 103.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-42.pdf
1963-43	K-164	1963	October		U.H.F. field strength measuring receivers	http://downloads.bbc.co.uk/rd/pubs/reports/1963-43.pdf
1963-44	T-114	1963	October	W.K.E. Geddes	Picture processing by quantization of the time-derivative.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-44.pdf
1963-45	T-115	1963	October	I.G. Gibbs, W. Rhodes	Instrument for recording the frequency of the public electricity supply.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-45.pdf
1963-46	A-078	1963	October	T.N.J. Archard, M.A. Hammond	MINAR' - A miniature rack modular system for electronic equipment.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-46.pdf
1963-47	G-087	1963	October	P.J.E. Harvey	Sudfunk 'Diamond' AM/FM portable receiver Model K91095.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-47.pdf
1963-48	G-088	1963	October	P.J.E. Harvey	Normende 'Transita' transistor AM/FM portable receiver.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-48.pdf
1963-49	B-080	1963	October	C.L.S. Gilford.	Noise and vibration levels on the South Bank site of the proposed opera house and National Theatre.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-49.pdf
1963-50	K-165	1963		H.T. Madoc-Jones, J.A. Carter	Service area of the Llandona television transmitter.	Not available
1963-51	K-166	1963	November	C.P. Bell	Service area of the Meldrum VHF sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-51.pdf
1963-52	B-079	1963	November	T. Somerville, C.L.S. Gilford	Tonal quality in concert halls.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-52.pdf
1963-53	A-080	1963	November	T.N.J. Archard	Visit to the First International Congress on Reprography, Cologne, 1963.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-53.pdf

1963-54	K-167	1963	November	H.T. Madoc-Jones, J.A. Carter	Service area of the Morecambe Bay television transmitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-54.pdf
1963-55	T-116	1963	November	C.B.B. Wood	Image-transfer standards conversion.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-55.pdf
1963-56	T-119	1963	November	G.C. Wilkinson	Performance of certain television receivers designed for the 525/60 standard when operated from a 50 c/s mains supply.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-56.pdf
1963-57	E-093	1963	November	D.W. Osborne	Transmitting aerials for the Rosemarkie television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-57.pdf
1963-58	E-091	1963	November	D.J. Whythe	Measured performance of typical German and American Band IV/V indoor aerials.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-58.pdf
1963-59	T-117	1963		W. Wharton	Specification of the radiated spectrum of 625-line vestigial sideband broadcast transmissions.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-59.pdf
1963-60	E-080/2	1963	December	D.J. Whythe	Suppression of corona- and precipitation-interference in VHF television reception: Thrumster experiments, second series.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-60.pdf
1963-61	E-092	1963	December	P.C.J. Hill	Methods for measuring the screening factor and characteristic impedance of systems of parallel conductors.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-61.pdf
1963-62	A-081	1963		G.D. Monteath, A.V. Lord	Visit to Germany - 7th to 16th October 1963.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-62.pdf
1963-63	T-118	1963	December	S.J. Lent, A.H. Jones	Some investigations into the performance of the CPS Emitron television camera tube.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-63.pdf
1963-64	T-120	1963	December	V.G. Devereux	Line-store standards conversion: The subjective effect of certain switch and store imperfections.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-64.pdf
1963-65	E-094	1963	December	D.W. Osborne	New transmitting aerial for the Folkestone television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-65.pdf
1963-66	E-095	1963	December	D.W. Osborne	New transmitting aerial for the Hastings television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1963-66.pdf
1964-01	L-049/2	1964	January	H D Harwood, D E L Shorter	Stereophony: the effect of crosstalk between left and right channels	http://downloads.bbc.co.uk/rd/pubs/reports/1964-01.pdf
1964-02	K-168	1964	January	C P Bell	UHF field strength distributions at typical domestic receiving locations	http://downloads.bbc.co.uk/rd/pubs/reports/1964-02.pdf
1964-03	G-083/2	1964	January	G.J. Phillips, P. Knight	Effects of polarization on a medium-frequency sky-wave service, including the case of multi-hop paths.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-03.pdf
1964-04	T-101/2	1964	January	K. Hacking	Photographic film grain: An analysis of granularity in television.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-04.pdf
1964-05	T-121	1964	January	F.A. Bellis	Simulation of line-store standards conversion without interpolation.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-05.pdf
1964-06	T-122	1964	January	E.R. Rout, W.K.E. Geddes	Switching and storage in line-store standards converters which utilize line-delay interpolation.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-06.pdf
1964-07	B-081	1964	February	A.N. Burd	Effect of fabric coverings on the sound absorption of porous materials.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-07.pdf
1964-08	L-049/3	1964	February	H.D. Harwood, W.I. Manson, D.E.L. Shorter	Stereophony: the effect of difference between the phase-frequency characteristics of left and rights channels	http://downloads.bbc.co.uk/rd/pubs/reports/1964-08.pdf
1964-09	K-169	1964	February	H.T. Madoc-Jones, J.A. Carter	Service areas of the Ashkirk television and VHF sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-09.pdf

1964-10	A-082	1964	February	D.R. Morse, C.B.B. Wood	Visit to NV Philips Gloeilampenfabrieken, Eindhoven 15 to 17 January 1964.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-10.pdf
1964-11	E-096	1964	February	D.W. Osborne	Measurement of the ratios of the currents flowing in the elements of a VHF transmitting aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-11.pdf
1964-12	T-006	1964	February	J.W. Stark	Screening effect of the North Downs in Surrey on distant Band I transmissions.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-12.pdf
1964-13	T-123	1964	February	A.H. Jones	Line-store standards conversion: The subjective determination of the necessary number of stores.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-13.pdf
1964-14	E-097	1964	March	D.W. Osborne	Transmitting aerial for the Eastbourne VHF television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-14.pdf
1964-15	T-124	1964	March	G Edmondson	UHF Harmonic radiation from VHF tuners in television receivers	http://downloads.bbc.co.uk/rd/pubs/reports/1964-15.pdf
1964-16	G-089	1964	March	D E Susans	UHF amplifier and distribution unit	http://downloads.bbc.co.uk/rd/pubs/reports/1964-16.pdf
1964-17	E-100	1964	March	D.W. Osborne	Transmitting aerial for the Holyhead VHF television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-17.pdf
1964-18	T-125	1964	March	W.N. Sproson	Optical system of a Plumbicon colour camera.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-18.pdf
1964-19	T-126	1964	March	C.B.B. Wood	Measured performance of Plumbicon camera tubes November 1963.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-19.pdf
1964-20	E-099	1964	April		Considerations affecting the aperture and beam-tilt of u.h.f. transmitting aerials	http://downloads.bbc.co.uk/rd/pubs/reports/1964-20.pdf
1964-21	E-101	1964	April	D.W. Osborne	Transmitting aerials for the Enniskillen VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-21.pdf
1964-22	E-102	1964	April	D.W. Osborne	Transmitting aerials for the Haverford west VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-22.pdf
1964-23	G-090	1964	April	R.V Harvey, J B Izatt, P C J Hill	Low noise amplifiers for UHF reception	http://downloads.bbc.co.uk/rd/pubs/reports/1964-23.pdf
1964-24	K-171	1964	April	R.C. Vercoe, H.T. Madoc-Jones, J.A. Carter	Service areas of the Great Glen chain of television and VHF sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-24.pdf
1964-25	G-091	1964	April	J.B. Izatt	Aerial distribution systems for the monitoring services.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-25.pdf
1964-26	K-172	1964	April	H.T. Madoc-Jones, J.A. Carter	Service areas of the Llandrindod Wells television and VHF sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-26.pdf
1964-27	A-083	1964	April	E.R. Rout	Visit to Telefis Eireann, 5th and 6th March 1964.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-27.pdf
1964-28	E-103	1964	May	D.W. Osborne	Transmitting aerials for the Shetland VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-28.pdf
1964/29	E-104	1964	May	D.W. Osborne	Band III transmitting aerial for the Wenvoe television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-29.pdf
1964-30	E-098	1964	May	P.C.J. Hill	Measurement of re-radiation from lattice masts at VHF.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-30.pdf
1964-31	G-092	1964	May	J G Spencer	The design of receivers for the pilot-tone stereophonic system	http://downloads.bbc.co.uk/rd/pubs/reports/1964-31.pdf
1964-32	G-093	1964	May	J G Spencer	Local oscillator interference with UHF television reception	http://downloads.bbc.co.uk/rd/pubs/reports/1964-32.pdf
1964-33	E-105	1964	May	D.W. Osborne	Transmitting aerial for the Ventnor VHF television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-33.pdf
1964-34	B-082	1964	June	A.N. Burd	Correlation techniques in studio testing.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-34.pdf
1964-35	K-173	1964	June	J.H. Causebrok, J.A. Carter	Service areas of the Holme Moss television and VHF sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-35.pdf

1964-36	K-174	1964	June	C.P. Bell	Aerial discrimination against orthogonally-polarized transmissions at UHF	http://downloads.bbc.co.uk/rd/pubs/reports/1964-36.pdf
1964-37	T-100/4	1964	June	C.R.G. Reed, J.R. Sanders	Image orthicon investigations: The discharge of the target by the beam.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-37.pdf
1964-38	T-129	1964	June	H.A.S. Philippart	Transistorized EHT supply for multiplier photo-cells.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-38.pdf
1964-39	A-084	1964	June	F.G. Parker, A.V. Lord	Visit to research laboratories of Telefunken AG, Hannover, 9th June 1964.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-39.pdf
1964-40	B-083	1964	June	C.L.S. Gilford	Choice and location of sound absorbers for the reduction of noise.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-40.pdf
1964-41	T-124/2	1964		G. Edmondson	UHF harmonic radiation from the VHF aerials of television receivers	Not available
1964-42	L-055	1964	July	H.D. Harwood	Design of a free-field sound measurement room: The selection of sound absorbent material.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-42.pdf
1964-43	K-175	1964	July	R.C. Vercoe, H.T. Madoc-Jones, J.H. Causebrook, J.A. Carter	Service areas of the Wenvoe television (Band I) and VHF sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-43.pdf
1964-44	T-131	1964	July	R.D.A. Maurice	Colour television systems: A note on performance figures and overall tolerances for level-dependent phase and level-dependent amplitude.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-44.pdf
1964-45	E-106	1964	July	D.W. Osborne	Transmitting aerials for the Okehampton VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-45.pdf
1964-46	T-128	1964	July	F.A. Bellis	Subjective tests on simulated line-store standards conversion with interpolation.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-46.pdf
1964-47	A-086	1964	july	R.W. Lee, M.E.B. Moffat	Impact of users' needs on the design of data processing systems.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-47.pdf
1964-48	E-107	1964	July	D.W. Osborne	Transmitting aerial for the Dundee VHF television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-48.pdf
1964-49	T-130	1964	July	A.H. Jones, S.J. Lent, C.R.G. Reed	Image-transfer standards conversion: Modulation due to a difference between field frequencies.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-49.pdf
1964-50	E-108	1964	July	D.W. Osborne	Transmitting aerials for the Forfar VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-50.pdf
1964-52	B-056/2	1964	August	K.F.L. Lansdowne	Logarithmic amplifier using non-linear silicon diodes.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-52.pdf
1964-53	T-132	1964	August	C.B.B. Wood	Comparisons between three colour television cameras.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-53.pdf
1964-54	T-134	1964	August	S.N. Watson, R.D.A. Maurice, A.R. Stanley	Appraisal of the RCA four-tube colour television camera Type TK 42.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-54.pdf
1964-55	T-135	1964	1964	S.N. Watson, R.D.A. Maurice	Ultrasonic delay lines for millisecond delays.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-55.pdf
1964-56	L-056	1964	August	G Izatt	The design of a twin-channel ganged limiter for with stereophonic programme	http://downloads.bbc.co.uk/rd/pubs/reports/1964-56.pdf

1964-57	T-033	1964	August	W Wharton, E W Taylor	UHF field trials 1962/63: measurements of vision, chrominance and sound field strengths made in channels 34 and 44 in the London area	http://downloads.bbc.co.uk/rd/pubs/reports/1964-57.pdf
1964-58	T-127	1964	August	A.V. Lord, E.R. Rout	Review of television standards conversion.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-58.pdf
1964-59	E-109	1964	August	R.D.C. Thoday	Transmitting aerial for the Canterbury VHF television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-59.pdf
1964-60	G-094	1964	September	D.E. Susans	Variable-capacitance diodes as frequency multipliers.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-60.pdf
1964-61	T-100/5	1964	September	C.R.G. Reed, J.R. Sanders	Image orthicon investigations: The measurement of vertical resolution.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-61.pdf
1964-62	B-084	1964	September	C.L.S. Gilford, D.K. Jones	Acoustic characteristics of Maida Vale Studio 1.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-62.pdf
1964-63	K-176	1964	September	J W Stark	Time variations of UHF and VHF signals at short distances	http://downloads.bbc.co.uk/rd/pubs/reports/1964-63.pdf
1964-64	A-087	1964	October	C.B.B. Wood, F.G. Parker, A.R. Stanley, R. Larry	Philips three-tube Plumbicon colour camera.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-64.pdf
1964-65	T-136	1964	October	W. Wharton, E.R. Rout, R.E. Davies	Field-store converter using ultrasonic delays as the storage medium.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-65.pdf
1964-66	A-088	1964	October	P. Knight	School of Radiometeorology, Lagonissi, Greece.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-66.pdf
1964-67	L-049/4	1964	October	D.E.L. Shorter, H.D. Harwood, W.I. Manson	Stereophony: the effect of differences between amplitudes/frequency characteristics of left and right channels	http://downloads.bbc.co.uk/rd/pubs/reports/1964-67.pdf
1964-68	B-073/2	1964	October	T. Somerville, C.L.S. Gilford	Reflectors in concert halls and orchestral studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-68.pdf
1964-69	T-137	1964	October	T.N.J. Archard, D.H. Rumsey, R. Sims	Production of sinusoidal resolution bar patterns for inclusion in the television Test Cards 'D' and 'E'.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-69.pdf
1964-70	T-138	1964	November	E W Taylor	UHF field trials 1962/63: laboratory tests carried out on prototype 625-line u.h.f. colour and monochrome receivers	http://downloads.bbc.co.uk/rd/pubs/reports/1964-70.pdf
1964-71	T-139	1964	November	C.B.B. Wood, J.R. Sanders, F.A. Griffiths	Electronic compensation for colour film processing errors.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-71.pdf
1964-72	T-140	1964	November	W Wharton, G Edmondson	UHF field trials 1962/63: on the prediction of the service area of a uhf transmitter	http://downloads.bbc.co.uk/rd/pubs/reports/1964-72.pdf
1964-73	G-095	1964	November	J.G. Spencer, A. Jackson	Self-generated vision-on-sound interference in 625-line television receivers using intercarrier sound.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-73.pdf
1964-74	A-089	1964	November		Visit to Holland and Germany	http://downloads.bbc.co.uk/rd/pubs/reports/1964-74.pdf
1964-75	K-177	1964	November	H.T. Madoc-Jones, J.A. Carter	Service areas of the Kirk O'Shotts television and VHF sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-75.pdf
1964-76	T-141	1964	December	H.A.S. Philippart	Photometric lens-aperture measuring equipment.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-76.pdf
1964-77	T-142	1964	December	W.K.E. Geddes	Simple drop-out compensator for video tape recorders.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-77.pdf
1964-78	E-110	1964	December	D.W. Osborne	Transmitting aerials for the Hereford VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-78.pdf

1964-79	E-111	1964	December	D.J. Neale	Method for measuring the vertical radiation patterns of UHF transmitting aeri-als.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-79.pdf
1964-80	E-112	1964	December	G.H. Millard, M.W. Greenway	New Band I transmitting aerial for the Sutton Coldfield television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-80.pdf
1964-81	E-113	1964	December	D.W. Osborne	Transmitting aeri-als for the Perth VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1964-81.pdf
1965-01	T-143	1965	January	W.K.E.Geddes	Subjective impairment produced by drop-outs in video tape recordings.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-01.pdf
1965-02	K-178	1965	January	J.W. Stark	Simultaneous long distance tropospheric propagation measurements at 560 Mc/s over the North Sea.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-02.pdf
1965-03	E-114/1	1965	February	R.D.C. Thoday	Transmitting aeri-als for the Pitlochry VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-03.pdf
1965-04	L-057	1965	February	J.W. Head	Design of gradual transition absorbers for a free-field room.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-04.pdf
1965-05	G-096	1965	February	D.E. Susans	Surface-wave feeders for U.H.F. site tests.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-05.pdf
1965-06	T-144	1965	March	K.J. Wright	Performance of 10 to 1 zoom lens for image orthicon format: (Type 10 x 35B No. 1095308).	http://downloads.bbc.co.uk/rd/pubs/reports/1965-06.pdf
1965-07	L-058	1965	March	J.W. Head	Response of a peak rectifier to a suddenly applied ac signal.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-07.pdf
1965-08	E-115	1965	March	D.J. Whythe	Specification of the impedance of transmitting aeri-als for monochrome and colour television signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-08.pdf
1965-09	L-059	1965	March	H.D. Harwood	Goodmans 'Maxim' loudspeaker.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-09.pdf
1965-10	E-114/2	1965	April	D.W. Osborne, R.D.C. Thoday	Transmitting aeri-als for the Carmarthen VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-10.pdf
1965-11	K-179	1965	April	J.W. Stark	Bands I and II medium distance propagation measurements on overland paths.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-11.pdf
1965-12	T-145	1965	May	D. Howorth, H. Gregory, J.G. Ingleton	Performance of vertical aperture correctors using a single line-period delay.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-12.pdf
1965-13	E-114/3	1965	May	D.W. Osborne, R.D.C. Thoday	Transmitting aeri-als for the Granton VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-13.pdf
1965-14	E-114/4	1965	May	D.W. Osborne	Transmitting aeri-als for the Newry VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-14.pdf
1965-15	E-114/5	1965	May	D.W. Osborne	Transmitting aeri-als for the Toward VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-15.pdf
1965-16	E-114/6	1965	May	D.W. Osborne	Transmitting aeri-als for the Larne VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-16.pdf
1965-17	L-060	1965	May	C.L.S. Gilford, D.E.L. Shorter, H.D. Harwood, J.R. Chew, R.L. Deane	Design of a new free-field sound measurement room: Specification and performance.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-17.pdf
1965-18	B-085	1965	June	T. Somerville, C.L.S. Gilford, N.F. Spring and R.D.M. Negus.	Recent work on the effects of reflectors in concert halls and music studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-18.pdf

1965-19	E-114/7	1965	June	D.W. Osborne, R.D.C. Thoday	Transmitting aerials for the Scarborough VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-19.pdf
1965-20	T-147	1965	June	D. Howorth, H. Gregory, J.G. Ingleton	Vertical aperture correction with minimal increase in noise.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-20.pdf
1965-21	T-148	1965	July	J. Redmond, D.R. Morse, C.B.B. Wood	Pumbicon camera tube.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-21.pdf
1965-22	B-086	1965	July	F.L. Ward and K.E. Randall.	Investigation of the sound isolation of concrete slab floors.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-22.pdf
1965-23	A-090	1965	August	R.J. Mears, T.N.J. Archard, T.D. Narracott, R. Parsons, D.H. Rumsey	Design and construction of a free field sound measurement room.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-23.pdf
1965-24	T-146	1965	August	K. Hacking	Relative visibilities of spatial variations in luminance and chromaticity.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-24.pdf
1965-25	E-114/8	1965	August	D.W. Osborne	New Band I transmitting aerial for the Pontop Pike television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-25.pdf
1965-26	E-114/9	1965	August	D.W. Osborne, R.D.C. Thoday	Transmitting aerials for the Melvaig VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-26.pdf
1965-27	G-097	1965	August	D.E. Susans	Digital coding equipment for recording field-strength measurements.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-27.pdf
1965-28	E-114/10	1965	August	D.W. Osborne, R.D.C. Thoday	Transmitting aerials for the Machynlleth VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-28.pdf
1965-29	K-180	1965	August	E. Sofaer, J.W. Stark	Tropospheric propagation measurements over mixed land and sea paths at 560 Mc/s.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-29.pdf
1965-30	T-149	1965		K.J. Wright	Performance of the lens Type 10 x 15D (No. 1121958). A 10 to 1 zoom lens for vidicon format	Not available
1965-31	E-114/11	1965	September	G.H. Millard, M.W. Greenway	New Band I transmitting aerial for the Wenvoe television.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-31.pdf
1965-32	L-061	1965	October	W.I. Manson	Beyer microphone Type M160.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-32.pdf
1965-33	B-087	1965	October	D.K. Jones.	A method of measuring the specific acoustic impedance of membrane-type bass absorbers.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-33.pdf
1965-34	L-062	1965	October	H.D. Harwood	The Neumann KM64 microphone.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-34.pdf
1965-35	T-150	1965	November	A.H. Jones	Line-store standards conversion: The design of video transmission lines.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-35.pdf
1965-36	T-151	1965	November	R.F. Vigurs	Statistical survey of scanning amplitudes and aspect ratio of domestic television receivers	http://downloads.bbc.co.uk/rd/pubs/reports/1965-36.pdf
1965-37	G-098	1965	November	J.B. Izatt	Class-AB amplifiers employing a complementary pair of transistors: Improved method for negative feedback.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-37.pdf
1965-38	E-114/12	1965	November	G H Millard	UHF transmitting aerial for the Wenvoe television station	http://downloads.bbc.co.uk/rd/pubs/reports/1965-38.pdf
1965-39	E-114/13	1965	November	G H Millard	UHF aerials for the Hertford television relay station	http://downloads.bbc.co.uk/rd/pubs/reports/1965-39.pdf

1965-40	E-114/14	1965	November	G H Millard	UHF aerials for Tunbridge Wells television relay station	http://downloads.bbc.co.uk/rd/pubs/reports/1965-40.pdf
1965-41	T-152	1965	November	R.E. Davies, M.T.A. Salter	Simulation of some delay-unit defects in a field-store standards conversion system.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-41.pdf
1965-42	T-153	1965	November	G.D. Monteath	Portrayal of vertical detail by the SECAM colour television system.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-42.pdf
1965-43	T-154	1965	November	S.M. Edwardson	Transmission of 625-line television signals in Bands I and III.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-43.pdf
1965-44	F-025	1965	November	J.W. Head	Graphical solution of cubic and quadratic equations.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-44.pdf
1965-45	E-114/15	1965	November	G.H.. Millard	UHF transmitting aerial for the Winter Hill television station	http://downloads.bbc.co.uk/rd/pubs/reports/1965-45.pdf
1965-46	T-155	1965	December	W. Wharton, S.M. Edwardson	Dual-standard colour television: An experimental investigation of two proposals relating to the NTSC system.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-46.pdf
1965-47	L-063	1965	December	D.W. Stebbings	The C.B.S 'Volumax' limiter.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-47.pdf
1965-48	E-116	1965	December	D.J. Whythe	Compatible single-sideband modulation: Comparisons with double-sideband modulation over high-frequency circuits.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-48.pdf
1965-49	T-156	1965	December	W.N. Sproson, M.K.E. Smith	Colour cameras: Variation of colour analysis with change of angle of incidence on to the colour splitter (dichroic tilt).	http://downloads.bbc.co.uk/rd/pubs/reports/1965-49.pdf
1965-50	T-157	1965	December	A.H. Jones	Use of a linear matrix to modify the colour analysis characteristics of a colour camera.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-50.pdf
1965-51	T-158	1965	December	S.M. Edwardson, A.D. Stalley, G.C. Wilkinson	Servo-controlled, one-line delay for 625-line television signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-51.pdf
1965-52	T-159	1965	December	K. Hacking	Some applications of birefringent polarizing prisms in flying-spot scanning.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-52.pdf
1965-53	E-114/16	1965	December	D.W. Osborne	Band III transmitting aerial for the Sandale television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1965-53.pdf
1966-01	T-161	1966	1966	G.D. Monteath	Optical device for simulating the colour reproduction of a colour camera employing Plumbicon tubes.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-01.pdf
1966-02	B-088	1966	January	C.L.S. Gifford, D.K. Jones, M.E.B. Moffat	Television Centre ambiophony system.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-02.pdf
1966-03	E-117/1	1966	February	D.W. Osborne, R.D.C. Thoday, J.P. Crean	Transmitting aerials for the Churchdown VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-03.pdf
1966-04	B-089/1	1966	February	C.L.S. Gifford, T.J.B. Smith	Acoustic tests on the Walker Memorial Hall, Birmingham.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-04.pdf
1966-05	T-160	1966	February	K. Hacking	Colorimetric analysis of interference in colour television.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-05.pdf
1966-06	T-162	1966	February	R.E. Davies, S.J. Lent, M.T.A. Salter	Subjective assessments of the portrayal of motion produced by simulations of field-store standards conversion.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-06.pdf
1966-07	G-099	1966	March	R V Harvey	C.W. Interference with monochrome UHF television reception	http://downloads.bbc.co.uk/rd/pubs/reports/1966-07.pdf
1966-08	T-163	1966	March	A.H. Jones	Derivation of colour scanner analysis characteristics to give optimum reproduction of cine film without matrixing.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-08.pdf
1966-09	G-101	1966	March	J.W. Head	Resolving the conflict between amplitude and group delay requirements for certain types of low-pass filter.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-09.pdf

1966-10	E-117/2	1966	March	G.H. Millard	New Band I transmitting aerial for the Divis television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-10.pdf
1966-11	B-089/2	1966	March	D.K. Jones	Acoustic tests in Dubbing Suite 1, East Block, Television Centre.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-11.pdf
1966-12	T-164	1966	March	W. Wharton, R.E. Davies	Field-store standards conversion: Conversion between television signals with different field frequencies using ultrasonic delays.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-12.pdf
1966-13	T-165	1966	March	G.D. Monteath	Electrical correction for colour errors due to lack of far-red sensitivity in Plumbicon colour cameras.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-13.pdf
1966-14	T-166	1966	April	R.E. Davies, P.H.C. Legate	Field-store standards conversion: A comparison of amplitude and frequency modulation systems.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-14.pdf
1966-15	G-100	1966	April	J.B. Izatt	Compatible single-sideband modulation: Experimental investigation of the performance with conventional AM receivers.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-15.pdf
1966-16	B-089/3	1966	April	A.N. Burd	Acoustic tests at Broadcasting House, Glasgow.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-16.pdf
1966-17	E-117/3	1966	April (revised July 67)	D.W. Osborne	Transmitting aerial for the Brecon VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-17.pdf
1966-18	T-167	1966	April	A.H. Jones	K-rating of lenses.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-18.pdf
1966-19	L-066	1966	May	H.D. Harwood	The Sennheiser Type MKH 805 microphone.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-19.pdf
1966-20	L-064	1966	May	D.E.L. Shorter, R.J. Packer (from work by E.R. Wigan)	Some statistical parameters of the quasi-peak voltage of BBC sound programmes.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-20.pdf
1966-21	B-089/4	1966	May	C.L.S. Gilford, A.N. Burd	Acoustic tests in Broadcasting House, London: The anomalous sound transmission between Studio S2 and the Concert Hall.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-21.pdf
1966-22	L-067/1	1966	May	H.D. Harwood	The Standard Telephones and Cables Type 4126 microphone.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-22.pdf
1966-23	E-119/1	1966	May	G H Millard	UHF Transmitting aerial for the Rowridge Television Station	http://downloads.bbc.co.uk/rd/pubs/reports/1966-23.pdf
1966-24	E-118	1966	May	P. Knight	Re-radiation from masts and similar obstacles at radio frequencies.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-24.pdf
1966-25	B-090	1966	May	D.K. Jones.	A subjective investigation into preferred microphone balances.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-25.pdf
1966-26	T-168	1966	June	H.A.S. Philippart	Tristimulus spot colorimeter.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-26.pdf
1966-27	B-091	1966	June	A.N. Burd, M.E.B. Moffat	Noise in studios from sonic booms.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-27.pdf
1966-28	L-065	1966	June	H.D. Harwood	The design of a low-frequency unit for monitoring loudspeakers.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-28.pdf
1966-29	B-092	1966	June	A.N. Burd	Consideration of aircraft noise and studio roof insulation.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-29.pdf
1966-30	G-102	1966	June	R.V. Harvey	Visibility of sound/chrominance pattern with the PAL system: Dependence upon offset of intercarrier frequency and upon sound modulation.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-30.pdf
1966-31	T-169	1966	June	C.B.B. Wood	Colour film and colour television.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-31.pdf
1966/32	L-067/2	1966	June	H.D. Harwood	Sennheiser MKH 404 and AKG 628 microphones.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-32.pdf

1966-33	T-170	1966	July	W. Wharton, R.E. Davies, P.H.C. Legate	Transmission of television signals in a narrow bandwidth using frequency modulation.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-33.pdf
1966-34	L-067/3	1966	July	H.D. Harwood	Ficord microphone Type FC 1200.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-34.pdf
1966-35	L-067/4	1966	July	H.D. Harwood	AKG microphone Type C601.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-35.pdf
1966-36	L-067/5	1966	July	H.D. Harwood	ST and C microphone Type 4126 (2nd model).	http://downloads.bbc.co.uk/rd/pubs/reports/1966-36.pdf
1966-37	T-171	1966	July	D. Howorth, J.G. Ingleton	2.5 ms delay unit suitable for use in a television field delay.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-37.pdf
1966-38	T-173	1966	July	R.E. Davies, G. Edmondson	Phase-corrected video "notch" filter.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-38.pdf
1966-39	E-120	1966	July	P. Knight, R.E. Davies	Mutual resistance between radiating elements mounted on cylinders: Application to VHF aerial gain calculation.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-39.pdf
1966-40	T-172	1966	August	S.M. Edwardson, R.V. Harvey, D.W. Osborne	Pulse sound: Protection ratios for 625-line colour transmissions in a 5 MHz channel: Specification of transmitter and receiver response/frequency characteristics.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-40.pdf
1966-41	T-174	1966	August	K.J. Wright	RTH Varotal IX: A 10 to 1 zoom lens for use with the Philips three-tube Plumbicon colour camera.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-41.pdf
1966-42	L-068	1966	August	D.W. Stebbings	The C.B.S. 'Audimax II RZ' automatic control amplifier.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-42.pdf
1966-43	A-091	1966	August	R.D.A. Maurice	Simple application to broadcasting of the results of subjective tests.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-43.pdf
1966-44	L-069	1966	August	D.E.L. Shorter, R.J. Packer (work by E.R. Wigan)	Programme compressor/limiter using light-controlled variable-loss elements and noise reduction gate.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-44.pdf
1966-45	K-181	1966	August	E Sofaer, R Sims	UHF service area prediction: an investigation using relief map photography	http://downloads.bbc.co.uk/rd/pubs/reports/1966-45.pdf
1966-46	K-182	1966	August	J.W. Stark, C.P. Bell	Long-distance tropospheric propagation measurements over the North Sea at 774 MHz.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-46.pdf
1966-47	E-119/2	1966	August	G H Millard	UHF transmitting aerial for the Emley Moor Television Station	http://downloads.bbc.co.uk/rd/pubs/reports/1966-47.pdf
1966-48	E-117/4	1966	August	D.W. Osborne, R.D.C. Thoday, J.P. Crean	Transmitting aerials for the Weardale VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-48.pdf
1966-49	B-089/5	1966	August	D.K. Jones.	Acoustic tests in the new headquarters, Wales (Baynton House, Cardiff).	http://downloads.bbc.co.uk/rd/pubs/reports/1966-49.pdf
1966-50	B-089/6	1966	August	C.L.S. Gilford, D.K. Jones, T.J.B. Smith	Acoustic tests in the sound recording studio, Riverside.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-50.pdf
1966-51	E-119/3	1966	September	G H Millard	UHF transmitting aerial for Black Hill television station	http://downloads.bbc.co.uk/rd/pubs/reports/1966-51.pdf
1966-52	E-117/5	1966	September	D.W. Osborne, R.D.C. Thoday	Transmitting aerials for the Cambridge VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-52.pdf
1966-53	E-117/6	1966	September	D.W. Osborne, R.D.C. Thoday, J.P. Crean	Transmitting aerial for the Bexhill VHF television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-53.pdf

1966-54	F-026	1966	September	J.W. Head	Open-limit calculus.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-54.pdf
1966-55	K-183	1966	September	C P Bell	Differential fading of television signals at UHF	http://downloads.bbc.co.uk/rd/pubs/reports/1966-55.pdf
1966-56	T-175	1966	September	A.H. Jones	Optimum colour analysis characteristics for colour television picture sources with three receptions.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-56.pdf
1966-57	F-027	1966	October	J.W. Head	Effect of small variations in the coefficients of an equation upon its roots.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-57.pdf
1966-58	T-176	1966	October	A.V. Lord	Television sound transmission by modulated pulses in the line-blanking intervals.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-58.pdf
1966-59	E-117/7	1966	October	D.W. Osborne, R.D.C. Thoday	Band III transmitting aerial for the Moel-y-Parc VHF television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-59.pdf
1966-60	E-117/8	1966	October	D.W. Osborne, R.D.C. Thoday	Transmitting aerials for the Barnstaple VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-60.pdf
1966-61	T-177	1966	November	V.G. Devereux	Choice of interpolation apertures for line-store standards converters.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-61.pdf
1966-62	T-178	1966	November	W.N. Sproson, M.K.E. Smith, K.J. Wright	Measurements on the optical system of the Marconi Mark VII four-tube Plumbicon colour television camera.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-62.pdf
1966-63	T-179	1966	November	C.B.B. Wood, E.W. Taylor, F.A. Griffiths	Colour errors in the telecine reproduction of Technicolor film.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-63.pdf
1966-64	E-117/9	1966	November	D.W. Osborne, R.D.C. Thoday	Transmitting aerials for the Sky (Skriaig) VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-64.pdf
1966-65	L-070	1966	November	J.R. Chew, R.L. Deane	New equipment for the statistical analysis of sound programme levels.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-65.pdf
1966-66	T-180	1966	November	K.J. Wright	Angenieux Lens Type 10 x 18J1 (No. 1158495): A 10 to 1 zoom lens for use with the Philips three-tube Plumbicon colour camera.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-66.pdf
1966-67	E-117/10	1966	November	D.W. Osborne, R.D.C. Thoday	Transmitting aerials for the Sky (Penifiler) VHF television and VHF sound relay station.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-67.pdf
1966-68	B-089/7	1966	November	C.L.S. Gilford, D.K. Jones	Acoustic tests in Dubbing Suite No. 2 Television Centre East Block.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-68.pdf
1966-69	T-182	1966	November	E.W. Taylor, G.D. Judd	Specification of colour sensitometric parameters in colour film telerecording.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-69.pdf
1966-70	E-119/4	1966	December	G H Millard	UHF transmitting aerial for the Pontop Pike television station	http://downloads.bbc.co.uk/rd/pubs/reports/1966-70.pdf
1966-71	L-071	1966	December	D.W. Stebbings	The RAI Limiter.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-71.pdf
1966-72	E-121	1966	December	P.C.J. Hill	Shaping the vertical radiation patterns of V.H.F. and U.H.F. transmitting aerials by phase perturbation.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-72.pdf
1966-73	T-181	1966	December	J.R. Sanders	Pulse sound: A system of television sound broadcasting using pulses in the video waveform.	http://downloads.bbc.co.uk/rd/pubs/reports/1966-73.pdf
1966-74	E-122	1966	December	G.H. Millard	A vertically-polarized transmitting aerial for UHF relay stations	http://downloads.bbc.co.uk/rd/pubs/reports/1966-74.pdf
1967-01	PH-1	1967	January	D.K. Jones, J.P.Nunn	The effect of smoothing chokes in reducing radiated acoustic noise from thyristor-controlled television lamps.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-01.pdf
1967-02	PH-2/1	1967	January	A.N. Burd, D.K. Jones	Acoustic tests in broadcasting house, mixer suite 1A.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-02.pdf

1967-03	EL-1	1967	January	G.M. Le Couteur	Field-store standards conversion: A controlled RF switch.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-03.pdf
1967-04	RA-2/1	1967	February	D.W. Osborne, R.D.C. Thoday, J.P. Crean	Band III transmitting aerial for the Winter Hill VHF television station.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-04.pdf
1967-05	RA-1	1967	February	P.C.J. Hill	The determination of dipole reactance by radiation pattern integration.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-05.pdf
1967-06	RA-3/1	1967	February	G H Millard	UHF Transmitting aerial for the Belmont television station	http://downloads.bbc.co.uk/rd/pubs/reports/1967-06.pdf
1967-07	EL-2	1967	February	W.K.E. Geddes	Pulse sound: decoding.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-07.pdf
1967-08	PH-3	1967	March	W.N. Sproson	Some preliminary thoughts on the colorimetry of four-tube colour cameras.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-08.pdf
1967-09	EL-3	1967	March	V.G. Devereux	Pulse sound: Interference suppression.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-09.pdf
1967-10	PH-4	1967	March	H.A.S. Philippart	Test Card 53: A test card for checking the spectral sensitivity of image orthicon camera tubes.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-10.pdf
1967-11	PH-5	1967	March	C.L.S. Gilford, D.K. Jones	Psychoacoustic criteria for background noise and sound insulation in broadcasting studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-11.pdf
1967-12	EL-4	1967	April	J.R. Chew, A.A. Harris	Equipment for the statistical analysis of programme meter deflections.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-12.pdf
1967-13	EL-5	1967	April	D.E.L. Shorter, W.I. Manson, D.W. Stebbings	The dynamic characteristics of limiters for sound programme circuits.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-13.pdf
1967-14	RA-2/2	1967	April	R.D.C. Thoday, D.W. Osborne	Transmitting aerials for the Kendal VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-14.pdf
1967-15	RA-2/3	1967	April	R.D.C. Thoday, D.W. Osborne	Transmitting aerial for the Morecambe Bay VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-15.pdf
1967-16	RA-2/4	1967	April	R.D.C. Thoday, D.W. Osborne	Transmitting aerials for the Okehampton VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-16.pdf
1967-17	RA-4	1967	April	D G Beadle, D E Susans	UHF transmitting for site test use	http://downloads.bbc.co.uk/rd/pubs/reports/1967-17.pdf
1967-18	PH-6	1967	April	D.K. Jones	The use of flexible couplings to reduce the transmission of vibrations through water pipes.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-18.pdf
1967-19	RA-3/2	1967	April	G H Millard	UHF transmitting aerial for the Sutton Coldfield television station	http://downloads.bbc.co.uk/rd/pubs/reports/1967-19.pdf
1967-20	RA-3/3	1967	April	G H Millard	Reigate UHF Relay Station: summary of installation	http://downloads.bbc.co.uk/rd/pubs/reports/1967-20.pdf
1967-21	RA-3/4	1967	April	G H Millard	Guildford UHF relay station: summary of installation	http://downloads.bbc.co.uk/rd/pubs/reports/1967-21.pdf
1967-22	RA-3/5	1967	April	G H Millard	Bromsgrove UHF relay station: summary of installation	http://downloads.bbc.co.uk/rd/pubs/reports/1967-22.pdf
1967-23	RA-2/5	1967	May	D.W. Osborne, R.D.C. Thoday, J.P. Crean	Transmitting aerials for the Northampton VHF television and VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-23.pdf
1967-24	PH-7	1967	May	H.D. Harwood	An investigation of the law of displacement and of width of a stereophonic image for male speech.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-24.pdf
1967-25	RA-5	1967	May	R.V. Harvey, A. Brown, P.C.J. Hill	HF bridge receiver/oscillator, Mark 3.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-25.pdf

1967-26	EL-6	1967	May	W.K.E. Geddes	A meter for the assessment of drop-outs in video tape recording.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-26.pdf
1967-27	RA-6	1967	May	P C J Hill	A 'stationary-phase' method for shaping the vertical radiation patterns of UHF transmitting aerials	http://downloads.bbc.co.uk/rd/pubs/reports/1967-27.pdf
1967-28	RA-3/6	1967	May	G H Millard	UHF transmitting aerial for the Dover television station	http://downloads.bbc.co.uk/rd/pubs/reports/1967-28.pdf
1967-29	PH-8	1967	June	M.E.B. Moffat	An analogue to digital conversion system and paper tape transcoder for processing acoustic signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-29.pdf
1967-30	EL-7	1967	June	W. Wharton, J.G. Ingleton	Pulse sound: Suppression of vestigial sideband at 625-line VHF transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-30.pdf
1967-31	RA-3/7	1967	June	G H Millard	Lark Stoke UHF relay station: summary of installation	http://downloads.bbc.co.uk/rd/pubs/reports/1967-31.pdf
1967-32	EL-8	1967	June	W. Wharton, S.M. Edwardson	A review of vertical aperture correctors.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-32.pdf
1967-33	RA-3/8	1967	June	G H Millard	UHF transmitting aerial for the Divis television station	http://downloads.bbc.co.uk/rd/pubs/reports/1967-33.pdf
1967-34	EL-9	1967	July	D.W. Osborne	The protection ratio required by an asymmetric-sideband, frequency-modulated monochrome television signal against an unwanted CW signal.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-34.pdf
1967-35	RA-3/9	1967	July	G H Millard	Kidderminster UHF relay station: summary of installation	http://downloads.bbc.co.uk/rd/pubs/reports/1967-35.pdf
1967-36	RA-7	1967	August	J.W. Head	A note on the solution of algebraic equations with complex coefficients related to aerial null-filling calculations.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-36.pdf
1967-37	PH-9	1967	August	A.N. Burd	The measurement of sound insulation in the presence of flanking paths.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-37.pdf
1967-38	PH-10	1967	August	A.N. Burd, D.K. Jones, T.J.B Smith	Further acoustic tests in Broadcasting House, Llandaff.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-38.pdf
1967-39	RA-8	1967	August	G J Phillips, J D Lunn	UHF transmitting aerial for the Llanddona television station	http://downloads.bbc.co.uk/rd/pubs/reports/1967-39.pdf
1967-40	PH-10	1967	September	K.J. Wright, W.N. Sproson	The performance of two 10:1 zoom lenses for the image orthicon format: The Angenieux 10 x 35E3 and 10 x 35E5.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-40.pdf
1967-41	RA-8	1967	September	G.J. Phillips, J.D. Lunn	Buzz on sound in 625-line television reception.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-41.pdf
1967-42	GE-1	1967	September	R.D.A. Maurice	Tolerances for PAL colour television.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-42.pdf
1967-43	RA-3/11	1967	September	G H Millard	UHF transmitting aerial for Durris television station	http://downloads.bbc.co.uk/rd/pubs/reports/1967-43.pdf
1967-44	RA-2/6	1967	September	R.D.C. Thoday	Kilkeel VHF relay station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-44.pdf
1967-45	RA-2/7	1967	September	R.D.C. Thoday, J.P. Crean	Bodmin VHF relay station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-45.pdf
1967-46	PH-12	1967	October	R.J.J. Roach	An analogue multiplier for correlation.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-46.pdf
1967-47	PH-11	1967	October	E.W. Taylor	The effect of registration errors in three-tube and four-tube colour television cameras.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-47.pdf
1967-48	RA-2/8	1967	October	R.D.C. Thoday, J.P. Crean	Transmitting aerial for the Brighton VHF sound station.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-48.pdf
1967-49	RA-3/12	1967	October	G.H. Millard	UHF transmitting aerial for the Tacolneston television station	http://downloads.bbc.co.uk/rd/pubs/reports/1967-49.pdf

1967-50	EL-10	1967	October	D. Howorth, D.E.L. Shorter	Pulse-code modulation for high-quality sound-signal distribution: Appraisal of system requirements.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-50.pdf
1967-51	RA-11	1967	October	C.P. Bell	Diurnal and seasonal variations in tropospheric propagation characteristics.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-51.pdf
1967-52	RA-12/1	1967	October	R.S. Sandell, B. Davies, J.H. Causebrook	Calculation of the field strength required for a television service in the presence of co-channel interfering signals. Part 1: The assessment of a single interfering source.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-52.pdf
1967-53	EL-11	1967	November	V.G. Devereux	Up-conversion by means of a line-store standards converter using a line-delay interpolator.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-53.pdf
1967-54	RA-9	1967	November	D.J. Whythe, J.L. Eaton	The non-linear characteristics of klystron amplifiers.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-54.pdf
1967-55	EL-12	1967	November	G.D. Monteath, V.G. Devereux	Digital methods in television.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-55.pdf
1967-56	RA-3/13	1967	November	G H Millard	Pontypridd UHF relay station: summary of installation	http://downloads.bbc.co.uk/rd/pubs/reports/1967-56.pdf
1967-57	PH-13	1967	November	H.D. Harwood, S.A. Hughes	The design of studio monitoring loudspeakers Types LS5/5 and LS5/6.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-57.pdf
1967-58	PH-14	1967	November	C.L.S. Gilford, D.K.Jones	The subjective significance of secondary reverberation.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-58.pdf
1967-59	PH-15	1967	December	W.N. Sproson	3 x 3 Matrices for use with Plumbicon colour cameras using three tubes.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-59.pdf
1967-60	RA-3/14	1967	December	G. Millard	Aberdare UHF relay station: a summary of installation	http://downloads.bbc.co.uk/rd/pubs/reports/1967-60.pdf
1967-61	RA-10	1967	December	P.C.J. Hill	Methods for shaping the vertical radiation patterns of VHF and UHF transmitting aerials	http://downloads.bbc.co.uk/rd/pubs/reports/1967-61.pdf
1967-62	RA-13	1967	December	A. Brown	Television co-channel interference: PAL transmissions.	http://downloads.bbc.co.uk/rd/pubs/reports/1967-62.pdf
1968-01	RA-14	1968	January	C.P. Bell	Long-distance tropospheric propagation measurements over mixed land and sea paths at 774 MHz.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-01.pdf
1968-02	RA-15/1	1968	February	G H Millard	Brierley Hill U.H.F. Relay Station: Summary of Installation	http://downloads.bbc.co.uk/rd/pubs/reports/1968-02.pdf
1968-03	EL-13	1968	February	C.J. Dalton	The performance and specification of ultrasonic delay-lines for use in television broadcasting.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-03.pdf
1968-04	PH-16	1968	March	A.H. Jones	A theoretical study of the application of electronic masking to television.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-04.pdf
1968-05	RA-15/3	1968	April	G H Millard	Kilvey Hill U.H.F. Relay Station: Summary of Installation	http://downloads.bbc.co.uk/rd/pubs/reports/1968-05.pdf
1968-06	EL-14	1968	April	V.G. Devereux, M.T.A. Salter	Experimental equipment for converting television signals into digital signals and vice versa.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-06.pdf
1968-07	EL-15	1968	April	J.R. Chew, J.G. Ingleton	Pulse-code modulation for high-quality sound signal distribution: Instantaneous companders using diodes as non-linear elements.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-07.pdf
1968-08	EL-17	1968	April	W.K.E. Geddes	The assessment of noise in audio-frequency circuits.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-08.pdf
1968-09	RA-15/2	1968	April	G H Millard	U.H.F. Transmitting Aerial for the Sudbury Television Station	http://downloads.bbc.co.uk/rd/pubs/reports/1968-09.pdf
1968-10	RA-15/4	1968	April	G H Millard	Aldeburgh U.H.F. Relay Station: Summary of Installation	http://downloads.bbc.co.uk/rd/pubs/reports/1968-10.pdf

1968-11	EL-16	1968	April	D.W. Osborne	The impairment caused by phase-perturbation of the colour sub-carrier in a colour television system of the NTSC type.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-11.pdf
1968-12	RA-19/1	1968	May	R.D.C. Thoday, J.P. Crean	Bude VHF relay station: A summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-12.pdf
1968-13	RA-19/2	1968	May	R.D.C. Thoday	Ballycastle VHF relay station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-13.pdf
1968-14	RA-19/3	1968	May	R.D.C. Thoday, J.P. Crean	Girvan VHF relay station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-14.pdf
1968-15	RA-19/4	1968	May	R.D.C. Thoday, J.P. Crean	Kingussie VHF relay station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-15.pdf
1968-16	RA-19/5	1968	May	R.D.C. Thoday, J.P. Crean	Llanidloes VHF relay station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-16.pdf
1968-17	RA-19/6	1968	May	R.D.C. Thoday	Cardigan VHF relay station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-17.pdf
1968-18	RA-16	1968	May	J L Eaton, A D Olver	U.H.F. Transmitting Aerial for the Sudbury Television Station	http://downloads.bbc.co.uk/rd/pubs/reports/1968-18.pdf
1968-19	RA-17	1968	May	P. Knight	Ionospheric non-linearity	http://downloads.bbc.co.uk/rd/pubs/reports/1968-19.pdf
1968-20	RA-18	1968	May	P. Knight	The effect of ionospheric non-linearity on medium-frequency transmissions from Aldabra.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-20.pdf
1968-21	RA-20	1968	June	A. Brown	Television co-channel interference: Protection ratio for five-thirds line frequency precision offset of carriers with moving pictures.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-21.pdf
1968-22	RA-15/6	1968	June	G H Millard	Salisbury U.H.F. Relay Station: Summary of Installation	http://downloads.bbc.co.uk/rd/pubs/reports/1968-22.pdf
1968-23	PH-17	1968	June	M.K.E. Smith	Construction of multilayer dielectric filters.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-23.pdf
1968-24	PH-18	1968	June	G.M. Le Couteur	Scanning distortions and misregistration in the Peto-Scott 3-Plumbicon colour camera.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-24.pdf
1968-25	PH-19	1968	June	J.W. Head	Calculation of overall line-up errors for PAL colour television distribution chains.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-25.pdf
1968-26	RA-15/5	1968	June	G H Millard	U.H.F. Transmitting Aerial for the Oxford Television Station	http://downloads.bbc.co.uk/rd/pubs/reports/1968-26.pdf
1968-27	RA-15/7	1968	June	G H Millard	Rhondda U.H.F. Relay Station: Summary of Installation	http://downloads.bbc.co.uk/rd/pubs/reports/1968-27.pdf
1968-28	RA-22	1968	June	D.E. Susans	A digital terrain coder for transferring map data onto paper tape.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-28.pdf
1968-29	EL-18	1968	July	J.R. Chew	Pulse-code modulation for high-quality sound signal distribution: Coding and decoding..	http://downloads.bbc.co.uk/rd/pubs/reports/1968-29.pdf
1968-30	RA-21	1968	July	K. Hacking	Propagation over rounded hills.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-30.pdf
1968-31	RA-20	1968	July	D E Susans, G D Judd	An Active deflector suitable for U.H.F. television transmissions	http://downloads.bbc.co.uk/rd/pubs/reports/1968-31.pdf
1968-32	RA-19/7	1968	July	R.D.C. Thoday, J.P. Crean	Ayr VHF relay station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-32.pdf
1968-33	RA-19/8	1968	July	R.D.C. Thoday, J.P. Crean	Maddybenny More VHF relay station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-33.pdf
1968-34	RA-19/9	1968	July	R.D.C. Thoday, J.P. Crean	Lochgilthead VHF relay station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-34.pdf
1968-35	PH-21	1968	August	T.J.B. Smith, C.L.S. Gilford	Airborne sound insulation requirements in studio centres.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-35.pdf

1968-36	EL-19	1968	August	J.R. Sanders	Pulse-code modulation for high-quality sound signal distribution: Incorporation of the sound signal in the video signal.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-36.pdf
1968-37	EL-20	1968	August	D.W. Osborne	Aspects of frequency-division-multiplex colour systems for television field-store standards converters.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-37.pdf
1968-38	PH-22	1968	August	E.W. Taylor, G.D. Judd	Control of the picture display in colour film recording equipment.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-38.pdf
1968-39	RA-24	1968	August	G H Millard	An aerial panel for medium power U.H.F. stations	http://downloads.bbc.co.uk/rd/pubs/reports/1968-39.pdf
1968-40	PH-23	1968	August	E.W. Taylor, G.D. Judd	A set of phosphors for use in a colour telerecording display.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-40.pdf
1968-41	PH-20	1968	August	A.H. Jones	Spatial filtering applied to film printing: Some fundamental considerations.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-41.pdf
1968-42	PH-24	1968	August	A.N. Burd	The reflection of sound from television scenery flats.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-42.pdf
1968-43	RA-12/2	1968	September	E. Sofaer	Calculation of the field strength required for a television service, in the presence of co-channel interfering signals. Part 2: Effect of multiple interfering sources.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-43.pdf
1968-44	RA-15/8	1968	September	G.H. Millard	Ventnor relay station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-44.pdf
1968-45	RA-25	1968	September	P. Knight, R.D.C. Thoday	The influence of the ground and the sea on medium-frequency sky-wave propagation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-45.pdf
1968-46	RA-12/3	1968	September	R.W. Lee	Calculation of the field strength required for a television service, in the presence of co-channel interfering signals. Part 3: The computer program.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-46.pdf
1968-47	RA-26	1968	October	A. Brown	The subjective assessment of multiple co-channel television interference.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-47.pdf
1968-48	PH-25	1968	October	K.J. Wright	The performance of an 18:1 zoom lens for the Plumbicon format: The P. Angenieux 18x27.5 E31 No 1213679.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-48.pdf
1968-49	RA-19/10	1968	October	R.D.C. Thoday	Dolgellau VHF relay station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-49.pdf
1968-50	RA-19/11	1968	October	R.D.C. Thoday	Kilvey Hill VHF relay station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-50.pdf
1968-51	RA-19/12	1968	October	R.D.C. Thoday	Ballater VHF relay station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-51.pdf
1968-52	EL-21	1968	October	D.E.L. Shorter, W.I. Manson	A frequency-dependent compandor system for high-quality sound signal distribution.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-52.pdf
1968-53	RA-19/13	1968	November	R.D.C. Thoday, J.P. Crean	Bedford relay VHF station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-53.pdf
1968-54	RA-19/14	1968	November	R.D.C. Thoday, J.P. Crean	Bath relay VHF station: Summary of installation.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-54.pdf
1968-55	K-183	1968	November		New U.H.F. Transmitting Aerial for the Crystal Palace Television Station	http://downloads.bbc.co.uk/rd/pubs/reports/1968-55.pdf
1968-56	PH-26	1968	November	M.E.B. Moffat	An investigation of head clogging on transverse-scan video tape recorders.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-56.pdf
1968-57	RA-27	1968	December	A Brown, M G Croll	Pulse Response of some domestic U.H.F. television receivers, and its relation to the amplitude and group delay characteristics	http://downloads.bbc.co.uk/rd/pubs/reports/1968-57.pdf

1968-58	RA-28	1968	December	K. Hacking	Ray tracing for ionospheric and tropospheric propagation studies.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-58.pdf
1968-59	EL-22	1968	December	A.H. Jones, F.J. Paddock, G.C. Wands	An experimental sound-in-vision distribution system: Kirk o'Shotts field trial.	http://downloads.bbc.co.uk/rd/pubs/reports/1968-59.pdf
1969-01	EL-23	1969	January	D.E.L. Shorter, W.I. Manson	The automatic control of sound-signal level in broadcasting studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-01.pdf
1969-02	RA-29	1969	February	N.H.C Gilchrist	A receiver for measuring the radiated harmonics of UHF television transmissions	http://downloads.bbc.co.uk/rd/pubs/reports/1969-02.pdf
1969-03	RA-32	1969	February	P. Knight	Field strength near the ground at v.h.f. and u.h.f.: theoretical dependence on polarisation	http://downloads.bbc.co.uk/rd/pubs/reports/1969-03.pdf
1969-04	RA-33	1969	March	A. Brown	The use of sharp cut-off vestigial sideband filters at television transmitting stations.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-04.pdf
1969-05	PH-27	1969	April	H.D. Harwood, S.A. Hughes	The design of the LS3/4 loudspeaker.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-05.pdf
1969-06	RA-34	1969	April	R.D.C. Thoday, P. Knight	The design of combining circuits for medium-frequency transmitters working into a common aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-06.pdf
1969-07	RA-36	1969	May	J.G. Spencer	Band II FM sound broadcasting: The effects of a change to circular polarization.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-07.pdf
1969-08	RA-35	1969	May	C.P. Bell	Medium-distance overland tropospheric propagation measurements at UHF.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-08.pdf
1969-09	RA-37	1969	May	C.R.G. Reed	The susceptibility of portable Band II FM receivers to interference by services operating in adjacent frequency bands.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-09.pdf
1969-10	PH-31	1969	June	J.W. Head	Expansion of functions in terms of Chebyshev polynomials.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-10.pdf
1969-11	EL-25	1969	June	R.E. Davies	Field store standards conversion: An improved instrumentation for the frequency modulation system.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-11.pdf
1969-12	EL-24	1969	June	S.M. Edwardson	Field store standards conversion: The testing of ultrasonic delay-lines.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-12.pdf
1969-13	EL-26	1969	July	W.I. Manson	The subjective effect of frequency shift in the transmission of high-quality sound signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-13.pdf
1969-14	RA-38	1969	July	K. Hacking	Single-sideband transmissions for MF broadcasting: Compatibility experiments with conventional receivers.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-14.pdf
1969-15	RA-39	1969	July	D.G. Beadle, J.A. Fox, D.E. Susans	A UHF field-strength measuring receiver with digital display	http://downloads.bbc.co.uk/rd/pubs/reports/1969-15.pdf
1969-16	PH-32	1969	July	N.F. Spring, K.E. Randall	The measurement of sound diffusion index in small rooms.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-16.pdf
1969-17	PH-33	1969	July	A.N. Burd	Non-reverberant music for acoustic studies.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-17.pdf
1969-18	PH-34	1969	August	E.W. Taylor	Some observations on the application of optical spatial filtering techniques to motion picture printing.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-18.pdf
1969-19	PH-35	1969	August	M.K.E. Smith	The theoretical design of multilayer dielectric filters.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-19.pdf
1969-20	RA-41	1969	August	J.L. Eaton & R.D.C. Thoday	A UHF log-periodic receiving aerial	http://downloads.bbc.co.uk/rd/pubs/reports/1969-20.pdf

1969-21	RA-40	1969	August	D.J. Whythe	A highly-directional aerial for re-broadcast reception of VHF television signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-21.pdf
1969-22	PH-36	1969	August	W.N. Sproson	A note on the use of a 2 x 2 matrix operating on linear colour-difference signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-22.pdf
1969-23	PH-37	1969	August	M.E.B. Moffat, N.F. Spring	An automatic method for the measurement of reverberation-time.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-23.pdf
1969-24	RA-42	1969	August	R.J. Packer, J.A. Fox	A simulation of ionosphere propagation of amplitude modulated signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-24.pdf
1969-25	PH-39	1969	September	J.D. Lunn	The number of picture sampling points required for automatic colour-camera registration.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-25.pdf
1969-26	EL-27	1969	September	A.H. Jones	Pulse-code modulation for high-quality sound-signal distribution: a simulation of instantaneous companding	http://downloads.bbc.co.uk/rd/pubs/reports/1969-26.pdf
1969-27	PH-41	1969	September	J.R. Sanders	Colour camera line-up equipment.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-27.pdf
1969-28	PH-38	1969	September	F.A. Bellis	Flare in flying-spot cathode ray tubes.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-28.pdf
1969-29	PH-40	1969	September	C.B.B. Wood	A technical appraisal of colour film in television.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-29.pdf
1969-30	PH-42	1969	September	J.R. Sanders, G.D. Judd	The contrast law of shadow mask display tubes.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-30.pdf
1969-31	RA-43	1969	September	P. Knight	The polarization of waves reflected from the ionosphere.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-31.pdf
1969-32	RA-44	1969	September	W. Hartley	Vertically-polarised light-weight uhf aerials for site testing	http://downloads.bbc.co.uk/rd/pubs/reports/1969-32.pdf
1969-33	RA-50	1969	September	J.H. Causebrook, B. Davis, R.S. Sandell	The prediction of co-channel interference to television broadcasting services in the frequency range 470 to 960 MHz.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-33.pdf
1969-34	RA-46	1969	September	K. Hacking, R.J.J. Roach	Frequency response characteristics of four AM receivers.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-34.pdf
1969-35	EL-29	1969	October	A.H. Jones	A PCM sound-in-synchs distribution system: General description.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-35.pdf
1969-36	EL-28	1969	October	J.O. Drewery	A comparison of binary PCM and FM for sound signal distribution.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-36.pdf
1969-37	RA-45	1969	October	D.J. Whythe, N.H.C. Gilchrist	Harmonic radiation from UHF television transmitting stations	http://downloads.bbc.co.uk/rd/pubs/reports/1969-37.pdf
1969-38	RA-47	1969	October	A.D. Olver	A survey of optical communications.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-38.pdf
1969-39	RA-48	1969	October	J.W. Head	Harmonic analysis of distortion in amplitude modulation systems with asymmetrical sidebands.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-39.pdf
1969-40	EL-30	1969	October	P.C.J. Hill	Hybrid-pulse coding: Theoretical assessment of system.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-40.pdf
1969-41	RA-49	1969	October	C.R.G. Reed	Signal injector for LF and MF receivers with ferrite-rod aerials.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-41.pdf
1969-42	PH-43	1969	October	J.D. Lunn, M.E.B. Moffat	Possible techniques for the recording of digital television signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-42.pdf
1969-43	PH-46	1969	November	M.J. Mortimore, I.D. Chisholm	A camera tube lag meter.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-43.pdf
1969-44	EL-33	1969	November	J.R. Chew	A PCM sound-in-synchs distribution system: Synchronization of analogue-to-digital and digital-to-analogue converters to television line frequency.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-44.pdf

1969-45	EL-31	1969	November	P.C.J. Hill	Hybrid-pulse coding: Experimental assessment of system as applied to video signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-45.pdf
1969-46	EL-32	1969	November	P.C.J. Hill, R.J. Packer	Hybrid-pulse coding: Experimental equipment for tests with video signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-46.pdf
1969-47	PH-44	1969	November	T.W.J. Crompton	Viewing conditions for film review theatres.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-47.pdf
1969-48	EL-35	1969	November	W.I. Manson, D.E.L. Shorter	A PCM sound-in-syncs distribution system: syllabic companding	http://downloads.bbc.co.uk/rd/pubs/reports/1969-48.pdf
1969-49	PH-47	1969	December	K.F.L. Lansdowne	A narrow band audio spectrometer.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-49.pdf
1969-50	PH-45	1969	December	D.T. Wright	Automatic registration feasibility study: A simple registration error detector.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-50.pdf
1969-51	RA-52	1969	December	C.R.G. Reed, J.G. Spencer	Car radio reception tests: Winter 1968/9.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-51.pdf
1969-52	EL-34	1969	December	C.J. Dalton	A PCM sound-in-syncs distribution system: Combination and separation of sound and video signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1969-52.pdf
1970-01	RA-51	1970	January	J.W. Head	Determination of the current distribution for aerial arrays of collinear elements with any number of side lobes having equal maxima.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-01.pdf
1970-02	EL-36	1970	January	D.W. Osborne	Field-store standards conversion: The impairment caused by amplitude-perturbation of the colour subcarrier.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-02.pdf
1970-03	RA-53	1970	February	J.W. Head	Satellite broadcasting service areas.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-03.pdf
1970-04	EL-38	1970	February	W.I. Manson	The summation of sound signals from simultaneous commentaries.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-04.pdf
1970-05	RA-54	1970	February	K. Hacking	A non-synchronous method of demodulating amplitude-modulated signals with asymmetrical sidebands	http://downloads.bbc.co.uk/rd/pubs/reports/1970-05.pdf
1970-06	PH-54	1970	March	J.R. Sanders	Automatic registration feasibility study: Fundamental considerations.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-06.pdf
1970-07	RA-55	1970	March	P. Knight	Medium-frequency sky-wave broadcasting: Effect of polarization on interference.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-07.pdf
1970-08	RA-56	1970	March	A.D. Olver, A.G. Lyner, P. Knight	A computer program for calculating sky-wave field strengths at medium frequencies.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-08.pdf
1970-09	RA-57	1970	March	J.O. Drewery	Improvements to colour film projection by modifying the spectrum of the illumination	http://downloads.bbc.co.uk/rd/pubs/reports/1970-09.pdf
1970-10	PH-56	1970	March	N.F. Spring, K.E. Randall	Permissible bass rise in talks studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-10.pdf
1970-11	RA-58	1970	March	J.W. Head	Combined effect of several interfering signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-11.pdf
1970-12	PH-58	1970	April	J.D. Lunn	Automatic registration feasibility study: The use of sampling techniques for vertical registration error	http://downloads.bbc.co.uk/rd/pubs/reports/1970-12.pdf
1970-13	PH-59	1970	April	H.D. Harwood, A.N. Burd	Acoustic scaling: General outline.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-13.pdf
1970-14	EL-37	1970	April	M.J. Mortimore, G.M. Le Couteur	A method of averaging frequency modulated signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-14.pdf

1970-15	PH-55	1970	April	E.W. Taylor, J.P. Chambers	Colour cameras: Automatic compensation for changes in the spectrum of the light incident on to the scene	http://downloads.bbc.co.uk/rd/pubs/reports/1970-15.pdf
1970-16	EL-39	1970	April	R.E. Davies	Field-store standards conversion: Servo-control of the field delay.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-16.pdf
1970-17	RA-59	1970	May	G.W. Millard	UHF Relay stations: vertically-polarised printed panel aerials	http://downloads.bbc.co.uk/rd/pubs/reports/1970-17.pdf
1970-18	EL-40	1970	June	M.G. Croll	Pulse code modulation for high quality sound distribution: Quantizing distortion at very low signals	http://downloads.bbc.co.uk/rd/pubs/reports/1970-18.pdf
1970-19	PH-60	1970	June	J.O. Drewery	Improvements to colour film projection by modifying the spectrum of the illumination	http://downloads.bbc.co.uk/rd/pubs/reports/1970-19.pdf
1970-20	RA-61	1970	June	N H C Gilchrist	UHF Radio Links: 2.5 GHz transmitting aerials for mobile radio cameras	http://downloads.bbc.co.uk/rd/pubs/reports/1970-20.pdf
1970-21	RA-64	1970	June	P. Knight	The design and replacement aerials for Moorside Edge.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-21.pdf
1970-22	RA-62	1970	July	P.A. Laven, D.W. Taplin, C.P. Bell	Television reception over sea paths: The effect of the tide.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-22.pdf
1970-23	EL-44	1970	July	D.W. Osborne	Observations of the stability of the propagation time of a long television link.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-23.pdf
1970-24	EL-41	1970	July	R.V. Harvey	Field-store standards conversion: Amplifiers for ultrasonic quartz delay lines.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-24.pdf
1970-25	EL-42	1970	July	V.G. Devereux	Pulse code modulation of video signals: 8-bit coder and decoder.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-25.pdf
1970-26	RA-65	1970	August	R.W. Lee, J.H. Causebrooke, R.S. Sandell	An investigation into the prediction of field strength: the Guildford experiment	http://downloads.bbc.co.uk/rd/pubs/reports/1970-26.pdf
1970-27	RA-63	1970	August	G.H. Millard	Satellite broadcasting: An aerial design for domestic reception in the 12 GHz band	http://downloads.bbc.co.uk/rd/pubs/reports/1970-27.pdf
1970-28	EL-43	1970	August	C.J. Dalton	A PCM sound-in-syncs system for outside broadcasts.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-28.pdf
1970-29	RA-66	1970	August	K. Hacking, D.E. Susans	LF/MF receivers with synchronous demodulation for double- or single-sideband transmissions.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-29.pdf
1970-30	PH-63	1970	August	S.J. Lent	BBC Test Chart 57: A new grey scale reflectance chart for colour television cameras	http://downloads.bbc.co.uk/rd/pubs/reports/1970-30.pdf
1970-31	RA-60	1970	September	D.J. Whythe	VHF receiving aerials: The use of active elements.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-31.pdf
1970-32	PH-65	1970	September	C.B.B. Wood	The choice of primary colours for colour television.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-32.pdf
1970-33	RA-67	1970	September	C D Mathers	Multiple wall weathershields for UHF Aerials	http://downloads.bbc.co.uk/rd/pubs/reports/1970-33.pdf
1970-34	EL-45	1970	September	J.R. Chew	Pulse-code modulation for high-quality sound signal distribution: feasibility of multiplex system	http://downloads.bbc.co.uk/rd/pubs/reports/1970-34.pdf
1970-35	RA-68	1970	September	J.G. Spencer	Band II FM sound broadcasting: Field tests at radio Nottingham using mixed polarisation	http://downloads.bbc.co.uk/rd/pubs/reports/1970-35.pdf
1970-36	EL-46	1970	October	J.R. Chew, M.G. Croll	Pulse-code modulation for high-quality sound-signal distribution: instrumentation of experimental multiplex system	http://downloads.bbc.co.uk/rd/pubs/reports/1970-36.pdf
1970-37	EL-47	1970	October	S.M. Edwardson, R.E. Davies, R.V. Harvey, et al	Field store standards conversion: Description of the C06/506 converter.	http://downloads.bbc.co.uk/rd/pubs/reports/1970-37.pdf

1970-38	RA-69	1970	October	G.J. Phillips	Satellite broadcasting: Spectrum efficiency of television services in the 12 GHz band	http://downloads.bbc.co.uk/rd/pubs/reports/1970-38.pdf
1970-39	RA-70	1970	December	A. Brown	Modulation systems for television: Theoretical comparison of noise performance, with and without pulse coding	http://downloads.bbc.co.uk/rd/pubs/reports/1970-39.pdf
1971-01	EL-48	1971	January	P.C.J. Hill	Simultaneous subliminal signalling in conventional sound circuits: a feasibility study	http://downloads.bbc.co.uk/rd/pubs/reports/1971-01.pdf
1971-02	PH-67	1971	January	W.N. Sproson	Choice of display phosphors: A theoretical study of the colorimetric consequences	http://downloads.bbc.co.uk/rd/pubs/reports/1971-02.pdf
1972-03	PH-66	1971	January	N.F. Spring, K.E. Randall, M.K.E. Smith	Acoustic scaling: A one-eighth scale model reverberation room.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-03.pdf
1971-04	PH-69	1971	February	G. Brown	Colorimetric errors due to a non-linear transfer characteristic and inaccurate gamma tracking	http://downloads.bbc.co.uk/rd/pubs/reports/1971-04.pdf
1971-05	PH-72	1971	February	H.A.S. Philippart	Electronic soft-focus unit.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-05.pdf
1971-06	RA-73	1971	March	A. Brown	The use Lincompex on HF links for overseas broadcasting.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-06.pdf
1971-07	PH-71	1971	March	A.H. Jones	A short appraisal of the partitioning of FM signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-07.pdf
1971-08	RA-74	1971	March	P.Knight	Low-frequency sky-wave propagation to distances of about 2000 km.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-08.pdf
1971-09	RA-71	1971	March	R.V. Harvey	Pulse-code modulation for high-quality sound-signal distribution: deviation, bandwidth and power for a frequency-modulated link	http://downloads.bbc.co.uk/rd/pubs/reports/1971-09.pdf
1971-10	RA-72	1971	April	C.R.G. Reed	Reduction of adjacent-channel interference in the LF and MF broadcast bands by reduction of the modulation bandwidth	http://downloads.bbc.co.uk/rd/pubs/reports/1971-10.pdf
1971-11	RA-75	1971	April	J.O. Drewery, P. Knight	Variation of medium-frequency sky-wave field strength with solar activity	http://downloads.bbc.co.uk/rd/pubs/reports/1971-11.pdf
1971-12	EL-49	1971	April	C.J. Dalton	Delta modulation for sound-signal distribution: A general survey.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-12.pdf
1971-13	PH-73	1971	April	R.P. Marsden	Negative fading: Automatic electronic grading.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-13.pdf
1971-14	EL-50	1971	April	D.J. Meares	Pulse code modulation of video signals: Parallel-to-serial and serial-to-parallel conversion	http://downloads.bbc.co.uk/rd/pubs/reports/1971-14.pdf
1971-15	PH-70	1971	May	A.N. Burd	Low-frequency sound absorbers.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-15.pdf
1971-16	RA-78	1971	May	A. Brown	A brief investigation into the permissible amplitude modulation of a UHF television sound carrier	http://downloads.bbc.co.uk/rd/pubs/reports/1971-16.pdf
1971-17	RA-77	1971	May	J.L. Eaton	Active aerial arrays: Reciprocity.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-17.pdf
1971-18	RA-76	1971	May	M.J. Buckley, J.G. Spencer	Selectivity of MF transistor portable receivers.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-18.pdf
1971-19	RA-79	1971	May	A. Brown	Satellite broadcasting: Co-channel protection ratios for FM television.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-19.pdf
1971-20	RA-80	1971	June	R.E. Davies	Optimum parameters for a RF power-splitting network.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-20.pdf
1971-21	PH-75	1971	June	J.W. Head	PAL tolerances analysis: A proposed strategy.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-21.pdf
1971-22	RA-81	1971	June	P. Knight	MF propagation: The behaviour of the normal ionosphere during the night and at sunrise	http://downloads.bbc.co.uk/rd/pubs/reports/1971-22.pdf

1971-23	PH-77	1971	June	J.D. Lunn	Colour film telerecording using a shadow-mask display tube.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-23.pdf
1971-24	RA-82	1971	July	J.L. Eaton, N.H.C. Gilchrist	Voltage breakdown in UHF feeders and combining equipment	http://downloads.bbc.co.uk/rd/pubs/reports/1971-24.pdf
1971-25	RA-83	1971	July	A. Brown..	Satellite broadcasting: Possible advantages of using digital modulation for television	http://downloads.bbc.co.uk/rd/pubs/reports/1971-25.pdf
1971-26	EL-52	1971	August	J.R. Chew	Simultaneous signalling in digital sound circuits: A feasibility study.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-26.pdf
1971-27	PH-74	1971	August	E.W. Taylor	A theoretical model of a colour television display for the assessment of random noise	http://downloads.bbc.co.uk/rd/pubs/reports/1971-27.pdf
1971-28	PH-76	1971	August	D.T. Wright	16 mm film: Image steadiness in television presentation. Part 1: The measurement of unsteadiness and prediction of subjective impairment	http://downloads.bbc.co.uk/rd/pubs/reports/1971-28.pdf
1971-29	PH-78	1971	August	J.R. Sanders	16 mm film: Image steadiness in television presentation. Part 2: causes of unsteadiness	http://downloads.bbc.co.uk/rd/pubs/reports/1971-29.pdf
1971-30	RA-85	1971	August	R.N. Robinson	An experimental quadrature modulation system for video signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-30.pdf
1971-31	RA-86	1971	September		Long Distance tropospheric propagation measurements at UHF over mixed land and sea paths crossing the English Channel	http://downloads.bbc.co.uk/rd/pubs/reports/1971-31.pdf
1971-32	RA-84	1971	September		A feasibility study of an adaptive system for UHF television	http://downloads.bbc.co.uk/rd/pubs/reports/1971-32.pdf
1971-33	RA-87	1971	September		UHF relay station aerials: the compensation of a 914mm diameter aerial cylinder by means of an inductive grating	http://downloads.bbc.co.uk/rd/pubs/reports/1971-33.pdf
1971-34	RA-89	1971	September	R.V. Harvey	Channel 21 television transmissions: Interference to services below 470 MHz.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-34.pdf
1971-35	RA-90	1971	October	A. Brown	Protection ratios for 625-line System I television transmissions, impaired by interfering frequency-modulated television signals	http://downloads.bbc.co.uk/rd/pubs/reports/1971-35.pdf
1971-36	EL-54	1971	October	R.V. Harvey	Field store standards conversion: Equalisers for ultrasonic quartz delay lines.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-36.pdf
1971-37	EL-53	1971	October	M.G. Croll	Pulse code modulation for high-quality sound signal distribution: Simulation of an advanced form of error protection	http://downloads.bbc.co.uk/rd/pubs/reports/1971-37.pdf
1971-38	EL-55	1971	October	D.W. Osborne, A. Roberts	Field-store standards conversion: The field-store synchroniser.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-38.pdf
1971/39	RA-88	1971	October	P. Knight	The propagation constant of the Beveridge aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-39.pdf
1971-40	EL-57	1971	October	V.G. Devereux	Pulse code modulation of video signals: Subjective study of coding parameters.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-40.pdf
1971-41	EL-56	1971	November	W.I. Manson	Automatic equalisation of temporary sound circuits for commentaries: subjective tests	http://downloads.bbc.co.uk/rd/pubs/reports/1971-41.pdf
1971-42	EL-58	1971	November	V.G. Devereux	Pulse code modulation of video signals: Subjective tests on acceptable limits for timing jitter in the decoded analogue samples	http://downloads.bbc.co.uk/rd/pubs/reports/1971-42.pdf
1971-43	RA-91	1971	November	J.H. Causebrook, B. Davies	Tropospheric radio wave propagation over irregular terrain: The computation of field strength for UHF broadcasting	http://downloads.bbc.co.uk/rd/pubs/reports/1971-43.pdf
1971-44	PH-80	1971	November		Digital line-store standards conversion: a feasibility study	http://downloads.bbc.co.uk/rd/pubs/reports/1971-44.pdf

1971-45	PH-81	1971	November	W.N. Sproson, E.W. Taylor	A colour television illuminant consistency index.	http://downloads.bbc.co.uk/rd/pubs/reports/1971-45.pdf
1972-01	RA-93	1972	February	D.E. Susans, R.D.C. Thoday, M.J. Buckley	A medium-wave field-strength measuring receiver.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-01.pdf
1972-02	EL-62	1972	February	D.W. Stebbings	Field-store standards conversion: colour operation of the MK 2B (C06/508) converter/synchroniser	http://downloads.bbc.co.uk/rd/pubs/reports/1972-02.pdf
1972-03	EL-63	1972	February	H.D. Harwood, A.N. Burd, N.F. Spring	Acoustic scaling: An evaluation of the proving experiment.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-03.pdf
1972-04	PH-70	1972	March	C.R.G. Reed	Interference characteristics of dual-standard monochrome television receivers operating in the UHF bands	http://downloads.bbc.co.uk/rd/pubs/reports/1972-04.pdf
1972-05	RA-99	1972	March	D.W. Osborne, A. Roberts	Field-store standards conversion: The development of variable-delay timing correctors	http://downloads.bbc.co.uk/rd/pubs/reports/1972-05.pdf
1972-06	RA-100	1972	March	C P Bell, S J Ashdown	UHF medium distance tropospheric propagation measurements over the English channel	http://downloads.bbc.co.uk/rd/pubs/reports/1972-06.pdf
1972-07	EL-60	1972	March	S.J. Lent	The optimum characteristics for a simple luminance notch in a PAL colour television decoder	http://downloads.bbc.co.uk/rd/pubs/reports/1972-07.pdf
1972-08	PH-84	1972	March	R.D.C. Thoday, A.G. Lyner	Reflectometer units for short-wave senders.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-08.pdf
1972-09	EL-66	1972	March	A.H. Jones, J.P. Chambers	Digital magnetic recording: Conventional saturation techniques.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-09.pdf
1972-10	RA-92	1972	April	L.K. Bradley, R.W. King	Satellite broadcasting: A zoned reflector aerial for the domestic reception of Band VI	http://downloads.bbc.co.uk/rd/pubs/reports/1972-10.pdf
1972-11	EL-59	1972	May	N H C Gilchrist	HF radio links: the feasibility of an automatic equaliser for correcting amplitude/frequency response distortion	http://downloads.bbc.co.uk/rd/pubs/reports/1972-11.pdf
1972-12	RA-94	1972	May	P. Knight, J.P. Crean	Variation of low-frequency sky-wave field strength with solar activity in Europe	http://downloads.bbc.co.uk/rd/pubs/reports/1972-12.pdf
1972-13	PH-82	1972	May	N.H.C. Gilchrist	The performance of a non-synchronous AM detector designed to remove asymmetric-sideband distortion	http://downloads.bbc.co.uk/rd/pubs/reports/1972-13.pdf
1972-14	RA-95	1972	May	V G Devereux, D J Meares	Pulse-code modulation of video signals: subjective effect of random digital errors	http://downloads.bbc.co.uk/rd/pubs/reports/1972-14.pdf
1972-15	PH-83	1972	May	D E Susans	UHF offset generator for laboratory interference tests	http://downloads.bbc.co.uk/rd/pubs/reports/1972-15.pdf
1972-16	RA-96	1972	May	G H Millard	UHF relay stations: distribution transformers for use with the standard horizontally-polarised RBL aerial	http://downloads.bbc.co.uk/rd/pubs/reports/1972-16.pdf
1972-17	RA-98	1972	May	G H Millard, J H Moore, N F Spring	A UHF aerial for elliptical polarisation	http://downloads.bbc.co.uk/rd/pubs/reports/1972-17.pdf
1972-18	EL-61	1972	May	J.R. Chew, M.E.B. Moffat	Pulse-code modulation for high-quality sound-signal distribution: protection against digit errors	http://downloads.bbc.co.uk/rd/pubs/reports/1972-18.pdf
1972-19	EL-64	1972	May	N.F. Spring, C.L.S. Gifford	Artificial Reverberation.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-19.pdf
1972-20	PH-87	1972	June	A.G. Lyner	Reducing non-linear effects in klystrons for television broadcasting.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-20.pdf
1972-21	RA-97	1972	June	P. Knight	MF propagation: The reduction of interference by the use of horizontal-dipole transmitting aerials	http://downloads.bbc.co.uk/rd/pubs/reports/1972-21.pdf

1972-22	RA-101	1972	June	G.M. Le Couteur	Field-store standards conversion: A technical description of the C06/508 converter	http://downloads.bbc.co.uk/rd/pubs/reports/1972-22.pdf
1972-23	PH-86	1972	July	P. Knight	LF and MF propagation: A study of ionospheric cross-modulation measurements.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-23.pdf
1972-24	RA-102	1972	July	F.A. Griffiths	The calculation of electronic masking for use in telecine.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-24.pdf
1972-25	PH-88	1972	July	H.D. Harwood	Loudspeaker distortion associated with low-frequency signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-25.pdf
1972-26	PH-90	1972	August	M.G. Croll	Sound-quality improvement of broadcast telephone calls.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-26.pdf
1972-27	EL-67	1972	August	F.A. Griffiths	The measurement of phosphor grain and electrical noise components in the signals from a flying-spot telecine	http://downloads.bbc.co.uk/rd/pubs/reports/1972-27.pdf
1972-28	PH-91	1972	August	J.O. Drewery, J.R. Chew, G.M. Le Couteur	Digital line-store standards conversion: Preliminary interpolation study.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-28.pdf
1972-29	PH-85	1972	August	D.T. Wright	The feasibility of correcting for failure of constant luminance in a colour television system	http://downloads.bbc.co.uk/rd/pubs/reports/1972-29.pdf
1972-30	PH-89	1972	September	E.W. Taylor	A rapid graphical method of evaluating the chromatic properties of a television display	http://downloads.bbc.co.uk/rd/pubs/reports/1972-30.pdf
1972-31	PH-95	1972	September	D W Osborne	D.W. Osborne Digital sound signals: further investigations of instantaneous and other rapid companding systems	http://downloads.bbc.co.uk/rd/pubs/reports/1972-31.pdf
1972-32	PH-93	1972	September	K. Hacking	A note on dichroic gratings for colour encoding.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-32.pdf
1972-33	RA-105	1972	September	G.H. Millard	Transmitting aerial distribution transformers and hybrids for use at low-power UHF relay stations	http://downloads.bbc.co.uk/rd/pubs/reports/1972-33.pdf
1972-34	PH-94	1972	September	H.D. Harwood, K.F.L. Lansdowne	Acoustic scaling: Instrumentation.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-34.pdf
1972/35	PH-92	1972	October	J.P. Chambers	Digital multiplexing and linear interpolation.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-35.pdf
1972-36	EL-70	1972	October	A. Brown, R.W. King	Digital video: Reduction of sampling frequency to 11.9 MHz.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-36.pdf
1972-37	PH-96	1972	October	R.N. Robinson	The contrast handling requirements of a colour television display.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-37.pdf
1972-38	PH-98	1972	October	T.W.J. Crompton	Studio to cubicle insulation requirements with delayed monitoring.	http://downloads.bbc.co.uk/rd/pubs/reports/1972-38.pdf
1972-39	EL-72	1972	November	R.W. King, A. Brown,	Television System I: A proposed specification for group delay at high video frequencies	http://downloads.bbc.co.uk/rd/pubs/reports/1972-39.pdf
1972-40	EL-73	1972	December	G.R. Mitchell, M.E.B. Moffat	Pulse-code modulation for high-quality sound-signal distribution: subjective effect of digit errors	http://downloads.bbc.co.uk/rd/pubs/reports/1972-40.pdf
1973-01	EL-74	1973	February	V.G. Devereux, G.C. Wilkinson	Digital video: Effect of PAL decoder alignment on the acceptable limits for timing jitter	http://downloads.bbc.co.uk/rd/pubs/reports/1973-01.pdf
1973-02	PH-101	1973	March	F.A. Griffiths	The reproduction of negative film by telecine.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-02.pdf
1973-03	RA-116	1973	April	R.D.C. Thoday	Radio microphones: Propagation characteristics in television studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-03.pdf
1973-04	RA-106	1973	June	G H Millard	Transmission filters for UHF relay stations	http://downloads.bbc.co.uk/rd/pubs/reports/1973-04.pdf
1973-05	EL-76	1973	June	D.J. Whythe, C.R.G. Reed	Ionospheric non-linearity: Protection ratios required against cross-modulation interference (Luxembourg Effect)	http://downloads.bbc.co.uk/rd/pubs/reports/1973-05.pdf

1973-06	PH-108	1973	June	C.K.P Clarke	Equipment for the transfer of digital video signals to paper tape.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-06.pdf
1973-07	EL-78	1973	1973	V.G Devereux	Digital video: Differential coding of PAL signals based on differences between samples one subcarrier period apart	http://downloads.bbc.co.uk/rd/pubs/reports/1973-07.pdf
1973-08	RA-109	1973	July	J.L. Eaton, A.M. Bunting	Computer program: MF sky-wave interference.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-08.pdf
1973-09	EL-75	1973	July	R.V. Harvey	Hybrid-pulse coding: An experimental quadrature modulation system for television transmission	http://downloads.bbc.co.uk/rd/pubs/reports/1973-09.pdf
1973-10	PH-109	1973	July	J.R. Sanders, M. Weston	An automatic shot-change detector for telecine.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-10.pdf
1973-11	RA-110	1973	July	R.A. Rowden	MF network planning: The coverage under daytime conditions from a network of transmitters arranged in a uniform lattice	http://downloads.bbc.co.uk/rd/pubs/reports/1973-11.pdf
1973-12	PH-106	1973	August	G.M. Le Couteur	Interference due to data transmitted after the television field synchronising signal	http://downloads.bbc.co.uk/rd/pubs/reports/1973-12.pdf
1973-13	RA-113	1973	August	P. Knight	MF propagation: A wave-hop method for ionospheric field-strength prediction.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-13.pdf
1973-14	RA-115	1973	August	D G Beadle, W F Williams	The Lanby buoy telemetric system	http://downloads.bbc.co.uk/rd/pubs/reports/1973-14.pdf
1973-15	PH-107	1973	August	J.R. Chew	Digital methods for the timing correction of television signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-15.pdf
1973-16	RA-111	1973	August	L.K. Bradley	Medium frequency directional aerials.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-16.pdf
1973-17	RA-117	1973	August	P. Knight	MF propagation: Non-reciprocal ionospheric propagation on multi-hop paths.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-17.pdf
1973-18	RA-114	1973	August	G.H. Millard, N.F. Spring	The automatic plotting of aerial radiation patterns.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-18.pdf
1973-19	EL-80	1973	September	N H C Gilchrist	Satellite broadcasting: bandwidth requirements for fm television signals	http://downloads.bbc.co.uk/rd/pubs/reports/1973-19.pdf
1973-20	PH-99	1973	September	G.M Le Couteur, P.H.C. Legate	An investigation into a proposal for a simplified television field synchronisation signal	http://downloads.bbc.co.uk/rd/pubs/reports/1973-20.pdf
1973-21	EL-79	1973	September	T.A. Moore	Digital transmission codes: Preliminary investigation of HDB3 and related ternary codes for broadcast signal distribution	http://downloads.bbc.co.uk/rd/pubs/reports/1973-21.pdf
1973-22	RA-112	1973	October	G.W. McNally	Directional coupler design.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-22.pdf
1973-23	PH-110	1973	October	G.M. Le Couteur	Digital line store standards conversion: Determination of the optimum interpolation aperture function	http://downloads.bbc.co.uk/rd/pubs/reports/1973-23.pdf
1973-24	EL-81	1973	October	J L Riley	A UHF ruggedised log-periodic aerial	http://downloads.bbc.co.uk/rd/pubs/reports/1973-24.pdf
1973-25	RA-118	1973	October	W.I. Manson	Frequency-dependent limiters for FM sound transmitters.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-25.pdf
1973-26	RA-119	1973	October	R.D.C. Thoday	Radio microphones: Operation at low frequencies.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-26.pdf
1973-27	PH-111	1973	October	P. Knight	MF propagation: Polarisation coupling losses with horizontal transmitting aerials	http://downloads.bbc.co.uk/rd/pubs/reports/1973-27.pdf
1973-28	PH-112	1973	November	D.J. Whythe	A review of equalisation techniques for analogue television signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-28.pdf
1973-29	RA-123	1973	November	A.H. Jones	Digital television recording: A review of current developments.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-29.pdf
1973-30	RA-121	1973	November	P.A. Laven	Television reception over sea paths: The effect of polarisation.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-30.pdf

1973-31	PH-113	1973	November	J.L. Eaton, K.J. Kallaway	The radiation characteristics of leaky coaxial cables at VHF.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-31.pdf
1973-32	RA-120	1973	November	D.T. Wright	Solid state sensors: The use of a single dimension 512 element array for film scanning	http://downloads.bbc.co.uk/rd/pubs/reports/1973-32.pdf
1973-33	RA-122	1973	November	G H Millard, J H Moore	Measurements on typical arrangements of UHF panel aerials	http://downloads.bbc.co.uk/rd/pubs/reports/1973-33.pdf
1973-34	EL-82	1973	November	R.E. Davies	The formation of a United Kingdom population data bank.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-34.pdf
1973-35	PH-118	1973	November	V.G. Devereux, G.C. Wilkinson	Visibility of chrominance/luminance delay inequality in System I (625-line PAL) video signals	http://downloads.bbc.co.uk/rd/pubs/reports/1973-35.pdf
1973-36	PH-114	1973	November	J.O. Drewery	A study of high order vertical aperture correction.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-36.pdf
1973-37	PH-115	1973	November	D.J. Meares	Statistics of typical programme sound pressure levels in sound studios and their control rooms	http://downloads.bbc.co.uk/rd/pubs/reports/1973-37.pdf
1973-38	PH-116	1973	December	E.W. Taylor	Holography: A general survey.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-38.pdf
1973-39	RA-107	1973	December	E.W. Taylor	An appraisal of the use of holographic techniques in television systems of broadcast quality	http://downloads.bbc.co.uk/rd/pubs/reports/1973-39.pdf
1973-40	PH-117	1973	December	E.W. Taylor	Recording using hologram arrays: A general survey.	http://downloads.bbc.co.uk/rd/pubs/reports/1973-40.pdf
1973-41	EL-83	1973	December	D.W. Osborne, M.G. Croll	Digital sound signals: Bit-rate reduction using an experimental digital compander	http://downloads.bbc.co.uk/rd/pubs/reports/1973-41.pdf
1973-42	EL-85	1973	December	M.G. Croll, D.W. Osborne, D.F. Reid	Digital sound signals: Multiplexing six high-quality sound channels for transmission at a bit-rate of 2.048 Mbit/s	http://downloads.bbc.co.uk/rd/pubs/reports/1973-42.pdf
1974-01	PH-105	1974	January	K. Hacking	Digital recording using hologram arrays: Low-frequency micro-holograms on photographic film	http://downloads.bbc.co.uk/rd/pubs/reports/1974-01.pdf
1974-02	EL-84	1974	January	R.A. Belcher	An experimental investigation of test-noise signals for the measurement of non-linear distortion of sound signals	http://downloads.bbc.co.uk/rd/pubs/reports/1974-02.pdf
1974-03	RA-124	1974	January	P. Knight	LF and MF propagation: Sky-wave field-strength prediction.	http://downloads.bbc.co.uk/rd/pubs/reports/1974-03.pdf
1974-04	RA-125	1974	January	J.H.Causebrook	Computer prediction of UHF broadcast service areas	http://downloads.bbc.co.uk/rd/pubs/reports/1974-04.pdf
1974-05	EL-86	1974	January	R.V. Harvey	UHF television: impairments to domestic reception with envelope and synchronous detectors caused by carrier phase perturbation in relay transmitters	http://downloads.bbc.co.uk/rd/pubs/reports/1974-05.pdf
1974-06	RA-126	1974	February	R.W. King, J.H.Causebrook	Computer programs for UHF co-channel interference prediction using a terrain data bank	http://downloads.bbc.co.uk/rd/pubs/reports/1974-06.pdf
1974-07	PH-120	1974	February	R. Walker	Hadamard transformation: A real-time transformer for broadcast standard television	http://downloads.bbc.co.uk/rd/pubs/reports/1974-07.pdf
1974-08	RA-127	1974	February	G.H.Millard, J.L.Riley	A UHF vertically-polarised receiving aerial for re-broadcast links	http://downloads.bbc.co.uk/rd/pubs/reports/1974-08.pdf
1974-09	PH-100	1974	March	W.N. Sproson	Subjective study of two large music studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1974-09.pdf
1974-10	PH-122	1974	March	G.M. Le Couteur	CEEFAX: Interference with television from data signals transmitted in the field-blanking period	http://downloads.bbc.co.uk/rd/pubs/reports/1974-10.pdf
1974-11	EL-87	1974	March	W.I. Manson	Digital sound signals: Subjective effect of timing jitter.	http://downloads.bbc.co.uk/rd/pubs/reports/1974-11.pdf
1974-12	PH-123	1974	March	H.D. Harwood, K.F.L. Lansdowne	Acoustic scaling: The effect on acoustic quality of increasing the height of a model studio	http://downloads.bbc.co.uk/rd/pubs/reports/1974-12.pdf

1974-13	PH-125	1974	March	R Walker, C K P Clarke	Walsh-Hadamard transformation of television picture	http://downloads.bbc.co.uk/rd/pubs/reports/1974-13.pdf
1974-14	RA-129	1974	April	E R Davies	Population counts using a computer data bank.	http://downloads.bbc.co.uk/rd/pubs/reports/1974-14.pdf
1974-15	PH-121	1974	April	D.T. Wright	An automatic TARIFF for news film.	http://downloads.bbc.co.uk/rd/pubs/reports/1974-15.pdf
1974-16	EL-89	1974	April	V.G. Devereux	Comparison of picture impairments caused by digital coding of PAL and SECAM video signals	http://downloads.bbc.co.uk/rd/pubs/reports/1974-16.pdf
1974-17	PH-124	1974	April	P.A. Ratcliff	The generation of video synchronising pulses and test waveforms by digital synthesis: timing errors caused by quantising distortion	http://downloads.bbc.co.uk/rd/pubs/reports/1974-17.pdf
1974-18	RA-130	1974	April	J.L. Eaton	MF aerials: The determination of ground-wave CMF and mean ground conductivity from radial field measurements by an optimisation technique	http://downloads.bbc.co.uk/rd/pubs/reports/1974-18.pdf
1974-19	EL-88	1974	April	T.A. Moore	Digital sound: Feasibility of changing frequency pre-emphasis by a digital filter	http://downloads.bbc.co.uk/rd/pubs/reports/1974-19.pdf
1974-20	EL-90	1974	April	N H C Gilchrist	Satellite broadcasting: channel separation requirements for FM television signals	http://downloads.bbc.co.uk/rd/pubs/reports/1974-20.pdf
1974-21	EL-91	1974	April	N H C Gilchrist	Satellite Broadcasting: channel separation for FM television signals and for a FM sound signal adjacent to a FM television signal	http://downloads.bbc.co.uk/rd/pubs/reports/1974-21.pdf
1974-22	RA-131	1974	May	G H Millard	UHF relay stations: log periodic transmitting aerial for Ogmere Vale	http://downloads.bbc.co.uk/rd/pubs/reports/1974-22.pdf
1974-23	EL-93	1974	June	D E Susans	An adaptive receiving system for UHF television	http://downloads.bbc.co.uk/rd/pubs/reports/1974-23.pdf
1974-24	EL-92	1974	June	D.F. Reid, M.G. Croll	Digital sound signals: The effect of transmission errors in a near-instantaneous digitally companded system	http://downloads.bbc.co.uk/rd/pubs/reports/1974-24.pdf
1974-25	PH-128	1974	July	S.J. Lent, C.R.G. Reed	Reduction of cross-colour effects in PAL (System I) colour television by the use of low-pass and notch filters: subjective tests	http://downloads.bbc.co.uk/rd/pubs/reports/1974-25.pdf
1974-26	PH-127	1974	July	D.J. Meares	Quadraphony: Techniques involved in four channel recording and reproduction.	http://downloads.bbc.co.uk/rd/pubs/reports/1974-26.pdf
1974-27	PH-131	1974	August	H.D. Harwood, A.N. Burd, K.F.L. Lansdowne, S.A. Hughes	Acoustic scaling: Examination of possible modifications to Maida Vale Studios No 1.	http://downloads.bbc.co.uk/rd/pubs/reports/1974-27.pdf
1974-28	PH-119	1974	August	A.N. Burd, W.N. Sproson	Acoustic scaling: Subjective appraisal and guides to acoustic quality.	http://downloads.bbc.co.uk/rd/pubs/reports/1974-28.pdf
1974-29	PH-126	1974	November	T.W.J. Crompton	The subjective performance of various quadraphonic matrix systems.	http://downloads.bbc.co.uk/rd/pubs/reports/1974-29.pdf
1974-30	RA-132	1974	September	G H Millard, J L Riley	Arrays of UHF log-periodic aerials: a vertically-polarised receiving aerials for re-broadcast links	http://downloads.bbc.co.uk/rd/pubs/reports/1974-30.pdf
1974-31	PH-132	1974	September	I. Childs	Laser beam deflection.	http://downloads.bbc.co.uk/rd/pubs/reports/1974-31.pdf
1974-32	RA-134	1974	September	A G Lyner, P Shelswell	UHF amplifiers: improvements of linearity by pre-correction	http://downloads.bbc.co.uk/rd/pubs/reports/1974-32.pdf

1974-33	EL-96	1974	September	R V Harvey	UHF television: requirements for long-term and short period carrier drive frequency stability	http://downloads.bbc.co.uk/rd/pubs/reports/1974-33.pdf
1974-34	PH-130	1974	October	E.W. Taylor	Colour television displays: Error diagrams for evaluating the reproduced chromaticity's of some test colours	http://downloads.bbc.co.uk/rd/pubs/reports/1974-34.pdf
1974-35	RA-133	1974	October	P. Shelswell	The subjective effect of intermodulation distortion when sound and vision signals are amplified in a common amplifier	http://downloads.bbc.co.uk/rd/pubs/reports/1974-35.pdf
1974-36	EL-98	1974	October	D.E. Susans	A fixed-tuned medium-wave receiver suitable for a road traffic information service	http://downloads.bbc.co.uk/rd/pubs/reports/1974-36.pdf
1974-37	EL-97	1974	October	D.F. Reid	Digital video: Some bit-rate reduction methods which preserve information in broadcast-quality digital video signals	http://downloads.bbc.co.uk/rd/pubs/reports/1974-37.pdf
1974-38	PH-129	1974	November	P.A. Ratliff	Properties of hearing related to quadraphonic reproduction.	http://downloads.bbc.co.uk/rd/pubs/reports/1974-38.pdf
1974-39	PH-97	1974	November	F.A.Bellis, M.K.E.Smith	A stereo digital sound recorder	http://downloads.bbc.co.uk/rd/pubs/reports/1974-39.pdf
1974-40	EL-99	1974	December	J.H. Stott, A. Oliphant, D.W. Osborne	Digital video: Error-correcting codes and a practical study of a Wyner-Ash error corrector	http://downloads.bbc.co.uk/rd/pubs/reports/1974-40.pdf
1974-41	EL-95	1974	December	P.A. Ratliff	Digital video: Subjective assessment of an experimental Wyner-Ash error corrector	http://downloads.bbc.co.uk/rd/pubs/reports/1974-41.pdf
1974-42	EL-100	1974	December	T.A. Moore	Digital video: Number of bits per sample required for reference coding of luminance and colour-difference signals	http://downloads.bbc.co.uk/rd/pubs/reports/1974-42.pdf
1975-01	RA-135	1975	January	R.A. Rowden, C.P. Bell	The estimation of the service areas of medium- and long-wave broadcasting stations	http://downloads.bbc.co.uk/rd/pubs/reports/1975-01.pdf
1975-02	PH-133	1975	January	K. Hacking, H.A.S. Philippart, T.A. Moore	A direct-reading chromaticity meter.	http://downloads.bbc.co.uk/rd/pubs/reports/1975-02.pdf
1975-03	PH-134	1975	January	J.O. Drewery	Video digital filter Study I -- first order recursive form.	http://downloads.bbc.co.uk/rd/pubs/reports/1975-03.pdf
1975-04	EL-101	1975	January	V.G. Devereux	Digital video: Sub-Nyquist sampling of PAL colour signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1975-04.pdf
1975-05	RA-136	1975	January	J L Riley	Determination of the phase-centre of a UHF ruggedised log-periodic aerial in the H-plane	http://downloads.bbc.co.uk/rd/pubs/reports/1975-05.pdf
1975-06	EL-94	1975	January	M.G. Croll	The possibility of sending programme speech contributions digitally over the public telephone network	http://downloads.bbc.co.uk/rd/pubs/reports/1975-06.pdf
1975-07	RA-137	1975	January	J.L Riley	Transmitting arrays for low-power relay stations: Arrays of UHF log-periodic aerials	http://downloads.bbc.co.uk/rd/pubs/reports/1975-07.pdf
1975-08	EL-102	1975	February	N H C Gilchrist	Satellite broadcasting: the effects of filter design upon the bandwidth and adjacent-channel separation requirements for FM television	http://downloads.bbc.co.uk/rd/pubs/reports/1975-08.pdf
1975-09	RA-138	1975	February	R.S. Sandell, M.W. Harman	A traffic information service employing time division multiplex transmissions.	http://downloads.bbc.co.uk/rd/pubs/reports/1975-09.pdf
1975-10	EL-103	1975	March	R.V. Harvey	An experimental 8-phase modulation system for distribution of digital television signals	http://downloads.bbc.co.uk/rd/pubs/reports/1975-10.pdf

1975-11	PH-138	1975	March	H.D. Harwood, K.E. Randall, K.F.L. Lansdowne	Acoustic scaling: The design of a large music studio for Manchester.: Interim report	http://downloads.bbc.co.uk/rd/pubs/reports/1975-11.pdf
1975-12	PH-135	1975	April	D W Stebbings	D.W. Stebbings Ceefax: UHF fields trials	http://downloads.bbc.co.uk/rd/pubs/reports/1975-12.pdf
1975-13	PH-136	1975	April	E.W. Taylor	On the visibility of luminance fluctuations in television pictures, and exposure variations in motion picture	http://downloads.bbc.co.uk/rd/pubs/reports/1975-13.pdf
1975-14	PH-137	1975	May	J.R. Chew, D.W. Stebbings	Specification of the timing stabilities of broadcast monochrome and PAL colour television signals	http://downloads.bbc.co.uk/rd/pubs/reports/1975-14.pdf
1975-15	PH-141	1975	May	A. Roberts	A possible method of recording and replaying video with sound-in-syncs on video tape recorders	http://downloads.bbc.co.uk/rd/pubs/reports/1975-15.pdf
1975-16	PH-142	1975	May	R.P. Marsden	Electronic masking for telecine: A review of masking for positive and negative film	http://downloads.bbc.co.uk/rd/pubs/reports/1975-16.pdf
1975-17	RA-139	1975	June	L.F. Tagholm, C.P. Bell, P. Knight	Ionospheric propagation in VHF television Band I.	http://downloads.bbc.co.uk/rd/pubs/reports/1975-17.pdf
1975-18	PH-140	1975	June	N.E. Tanton	CEEFAX: Tests on three possible choices of secondary code.	http://downloads.bbc.co.uk/rd/pubs/reports/1975-18.pdf
1975-19	EL-104	1975	June	D J Whythe	Stereophonic reception using the pilot-tone system: compatibility of current receivers when quadrature subcarrier modulation is added	http://downloads.bbc.co.uk/rd/pubs/reports/1975-19.pdf
1975-20	EL-106	1975	June	V.G. Devereux	Digital video: Differential coding of PAL colour signals using same-line and two-dimensional prediction	http://downloads.bbc.co.uk/rd/pubs/reports/1975-20.pdf
1975-21	RA-141	1975	July	P.A. Laven, R.W. Lee	Map projections for planning of broadcast services: Use of a digital computer.	http://downloads.bbc.co.uk/rd/pubs/reports/1975-21.pdf
1975-22	EL-107	1975	July	W.I. Manson	Frequency-dependent limiters for FM sound broadcasting: Optimisation of attack period and of delay-length in the variable-de-emphasis stage	http://downloads.bbc.co.uk/rd/pubs/reports/1975-22.pdf
1975-23	EL-108	1975	July	N.H.C Gilchrist, W.I. Manson, T.A. Moore	Digital sound: Baseband filtering to improve the fading margin for 13-channel system operating over existing FM links	http://downloads.bbc.co.uk/rd/pubs/reports/1975-23.pdf
1975-24	EL-105	1975	August	M.J. Kallaway	Prototype equipment to measure co-channel interference on 625-line television signals	http://downloads.bbc.co.uk/rd/pubs/reports/1975-24.pdf
1975-25	EL-109	1975	August	W.I. Manson	A variable-emphasis limiter to improve the technical quality of HF broadcasting.	http://downloads.bbc.co.uk/rd/pubs/reports/1975-25.pdf
1975-26	PH-144	1975	September	C.K.P. Clarke	Hadamard transformation: Walsh spectral analysis of television signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1975-26.pdf
1975-27	PH-147	1975	September	J.S. Bower	The subjective effects of interchannel phase-shifts on the stereophonic image localisation of wideband audio signals	http://downloads.bbc.co.uk/rd/pubs/reports/1975-27.pdf
1975-28	PH-143	1975	September	J.S. Bower	The subjective effects of interchannel phase-shifts on the stereophonic image localisation of narrowband audio signals	http://downloads.bbc.co.uk/rd/pubs/reports/1975-28.pdf
1975-29	RA-143	1975	September	P. Shelswell	A reflection modulator for adding data to a composite television signal at UHF	http://downloads.bbc.co.uk/rd/pubs/reports/1975-29.pdf
1975-30	RA-140	1975	October	R.D.C. Thoday	Radio microphones: A quadruple-diversity reception system.	http://downloads.bbc.co.uk/rd/pubs/reports/1975-30.pdf
1975-31	PH-148	1975	October	M. Weston	Pulse code modulation of video signals: Visibility of level quantising effects in processing channels	http://downloads.bbc.co.uk/rd/pubs/reports/1975-31.pdf

1975-32	RA-145	1975	November	P. Knight	LF and MF propagation: An approximate formula for estimating sea gain.	http://downloads.bbc.co.uk/rd/pubs/reports/1975-32.pdf
1975-33	RA-142	1975	November	D.G. Beadle, J.A. Fox	A field strength measuring receiver for Band II	http://downloads.bbc.co.uk/rd/pubs/reports/1975-33.pdf
1975-34	RA-144	1975	November	D.W. Taplin	Tidal fading on short overseas paths elliptical, vertical and horizontal polarisation compared	http://downloads.bbc.co.uk/rd/pubs/reports/1975-34.pdf
1975-35	PH-150	1975	November	H.D. Harwood, K.E. Randall, K.F.L. Lansdowne	Acoustic scaling: The design of a large music studio for Manchester: final report	http://downloads.bbc.co.uk/rd/pubs/reports/1975-35.pdf
1975-36	PH-146	1975	December	J.O. Drewery	The filtering of luminance and chrominance signals to avoid cross-colour in a PAL colour system	http://downloads.bbc.co.uk/rd/pubs/reports/1975-36.pdf
1976-01	PH-149	1976	January	C D Mathers	Digital video recording: some experiments in error protection	http://downloads.bbc.co.uk/rd/pubs/reports/1976-01.pdf
1976-02	PH-153	1976	January	E.W. Taylor	Some aspects of the use of metal-halide discharge lamps for film lighting.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-02.pdf
1976-03	RA-146	1976	January	P. Knight	LF and MF propagation: The effect of earth curvature on sea gain.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-03.pdf
1976-04	PH-152	1976	January	G.M. Le Couteur	Solid state image sensors: Improvements in signal processing techniques.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-04.pdf
1976-05	EL-110	1976	February	D.J. Whythe	Reduction of mush-area distortion in common-frequency MF transmitter networks.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-05.pdf
1976-06	EL-111	1976	February	D.E. Susans	Diversity reception at high-frequencies using the single-sideband mode.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-06.pdf
1976-07	PH-145	1976	February	F.A. Bellis	An experimental digital television recorder.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-07.pdf
1976-08	EL-112	1976	February	N H C Gilchrist	Satellite broadcasting: the feasibility of adding a PSK subcarrier sound signal to a FM television signal	http://downloads.bbc.co.uk/rd/pubs/reports/1976-08.pdf
1976-09	PH-156	1976	May	M G Croll	Ceefax: initial field trial at UHF of unified standard	http://downloads.bbc.co.uk/rd/pubs/reports/1976-09.pdf
1976-10	EL-115	1976	May	T.A. Moore	Digital video: A theoretical assessment of the quantising noise spectra arising from a change in the sampling frequency of PAL signals	http://downloads.bbc.co.uk/rd/pubs/reports/1976-10.pdf
1976-11	EL-113	1976	May	D.W. Stebbings	An experimental comparison of four methods for 64 kbit/s coding of speech with a 7 kHz bandwidth	http://downloads.bbc.co.uk/rd/pubs/reports/1976-11.pdf
1976-12	EL-114	1976	May	R.A. Belcher	Audio non-linearity: A comb-filter method for measuring distortion.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-12.pdf
1976-13	EL-117	1976	June	D.E. Susans	A VHF multipath simulator.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-13.pdf
1976-14	EL-118	1976	June	D.J. Whythe	The transmission of two programmes from Band II FM transmitters: An assessment of 'Storecasting'.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-14.pdf
1976-15	RA-147	1976	June	J.L. Eaton	The wave-tilt method of measuring electrical ground constants in the LF and MF bands	http://downloads.bbc.co.uk/rd/pubs/reports/1976-15.pdf
1976-16	EL-116	1976	June	D.W. Osborne	Experimental digital transmission of multiplexed video and audio signals at 120 Mbit/s	http://downloads.bbc.co.uk/rd/pubs/reports/1976-16.pdf
1976-17	EL-120	1976	July	N.H.C. Gilchrist	CEEFAX: An investigation of interference from teletext data signals into the sound circuits of domestic television receivers	http://downloads.bbc.co.uk/rd/pubs/reports/1976-17.pdf
1976-18	PH-157	1976	July	M.G. Croll	CEEFAX: Computer based time-domain and frequency-domain analysis of system responses to test pulses	http://downloads.bbc.co.uk/rd/pubs/reports/1976-18.pdf

1976-19	EL-119	1976	August	R.A. Belcher, P.S. Gaskell	Subjective effects of band-limiting the colour-difference signals in PAL television System 1	http://downloads.bbc.co.uk/rd/pubs/reports/1976-19.pdf
1976-20	EL-121	1976	August	M.J. Kallaway	An experimental 4-phase differential-phase-shift-keying system to carry two high-quality digital sound signals	http://downloads.bbc.co.uk/rd/pubs/reports/1976-20.pdf
1976-21	RA-148	1976	August	C. Gandy	A circularly-polarised aerial for satellite reception.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-21.pdf
1976-22	RA-150	1976	August	R.V. Harvey	Satellite broadcasting: Optimal distribution of frequency channels, orbital positions and polarisations	http://downloads.bbc.co.uk/rd/pubs/reports/1976-22.pdf
1976-23	PH-158	1976	August	G.M. Le Couteur	Performance tests on a selection of 100-element charge-coupled devices.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-23.pdf
1976-24	PH-161	1976	September	M. Weston	A PAL/YUV digital system for 625-line international connections.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-24.pdf
1976-25	RA-149	1976	September	R.D.C. Thoday	A wideband Band II aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-25.pdf
1976-26	PH-139	1976	October	N.E. Tanton	Video digital filter Study II: Temporal first-order recursive digital filter.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-26.pdf
1976-27	RA-151	1976	October	M W Harman, J A Fox	A UHF Programmable Digital Field Strength measuring receiver	http://downloads.bbc.co.uk/rd/pubs/reports/1976-27.pdf
1976-28	PH-163	1976	October	C.K.P. Clarke	Hadamard transformation: Assessment of bit-rate reduction methods.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-28.pdf
1976-29	PH-162	1976	October	H.D. Harwood, M.E. Whatton, R.W. Mills	The design of the miniature monitoring loudspeaker Type LS3/5A.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-29.pdf
1976-30	PH-165	1976	November	R.P. Marsden	Improvements to automatic TARIFF.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-30.pdf
1976-31	EL-122	1976	November	J.H. Stott	60/120 Mbit/s multiplexing equipment for high-quality video and audio signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-31.pdf
1976-32	RA-152	1976	December	G.H. Millard, M.E. Bailey, H.M. Price	A signal correlator and data logging system.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-32.pdf
1976-33	RA-154	1976	December	J Middleton	UHF Field strength measurement of the ATS-6 Satellite	http://downloads.bbc.co.uk/rd/pubs/reports/1976-33.pdf
1976-34	EL-123	1976	December	D.E. Susans	A wide-deviation FM receiver.	http://downloads.bbc.co.uk/rd/pubs/reports/1976-34.pdf
1976-35	RA-153	1976	December	J.L.Riley	Some considerations on the use of pre-amplifiers at low-power UHF relay stations	http://downloads.bbc.co.uk/rd/pubs/reports/1976-35.pdf
1977-01	EL-124	1977	January	W A Mahadeva	A 4-phase differential-phase-shift-keying stereo sound system	http://downloads.bbc.co.uk/rd/pubs/reports/1977-01.pdf
1977-02	PH-169	1977	February	P.S. Gaskell, P.A. Ratliff	Quadraphony: developments in Matrix H decoding.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-02.pdf
1977-03	PH-154	1977	January	H.D. Harwood, R. Matthews	Factors in the design of loudspeaker cabinets.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-03.pdf
1977-04	EL-125	1977	February	W.I.Manson, D.F. Reid	Two audio test-signal generators for assessing programme-related noise in digital companders	http://downloads.bbc.co.uk/rd/pubs/reports/1977-04.pdf
1977-05	RA-155	1977	February	M.W. Harman, J. Middleton	Airborne television transmission.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-05.pdf
1977-06	PH-168	1977	February	M.G. Croll	CEEFAX: measurement techniques.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-06.pdf
1977-07	RA-156	1977	February	J.L. Eaton	Satellite broadcasting: slant path attenuation through rain storms.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-07.pdf

1977-08	PH-170	1977	February	E.W. Taylor	Film lighting using metal-halide lamps: the effect of intensity ripple asymmetry	http://downloads.bbc.co.uk/rd/pubs/reports/1977-08.pdf
1977-09	PH-167	1977	March	R Walker, G W McNally	An experimental digital picture store	http://downloads.bbc.co.uk/rd/pubs/reports/1977-09.pdf
1977-10	RA-158	1977	March	G H Millard	UHF scatter propagation across the English Channel	http://downloads.bbc.co.uk/rd/pubs/reports/1977-10.pdf
1977-11	RA-160	1977	March	R.D.C. Thoday	A Band II ferrite aerial unit for portable receivers.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-11.pdf
1977-12	RA-159	1977	March	P. Knight	LF and MF propagation: a study of sky-wave field-strength variation.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-12.pdf
1977-13	PH-173	1977	March	C.R.G. Reed	Two colour-television tubes with precision in-line-gun assemblies.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-13.pdf
1977-14	PH-174	1977	March	V.G. Devereux	Permissible timing jitter in broadcast PAL colour television signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-14.pdf
1977-15	EL-126	1977	April	M.J. Kallaway, W.A. Mahadeva	CEEFAX: Optimum transmitted pulse-shape.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-15.pdf
1977-16	RA-157	1977	April	P.A. Laven	MF lattice planning on a spherical earth.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-16.pdf
1977-17	PH-172	1977	April	S.J.Lent, C.R.G. Reed, R. Storey	Correction of primary chromaticities of display tubes by matrixing of gamma-corrected RGB signals	http://downloads.bbc.co.uk/rd/pubs/reports/1977-17.pdf
1977-18	PH-171	1977	May	M.G. Croll, D.T. Wright	CEEFAX: field trials at VHF using System B - Bavaria - April 1975.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-18.pdf
1977-19	PH-176	1977	May	E.W. Taylor	Film lighting using metal-halide lamps: some operating conditions giving freedom from picture luminance fluctuations	http://downloads.bbc.co.uk/rd/pubs/reports/1977-19.pdf
1977-20	PH-175	1977	May	E.W. Taylor, S.J. Lent	BBC Test Card No 61 (flesh tone reference): colorimetric and other optical considerations	http://downloads.bbc.co.uk/rd/pubs/reports/1977-20.pdf
1977-21	EL-127	1977	June	J.H. Stott, G.J. Phillips	Digital video: multiple sub-Nyquist coding.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-21.pdf
1977-22	RA-161	1977	June	G.H. Millard, H.M. Price	An aerial diversity switch for the Channel Islands television re-broadcast link.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-22.pdf
1977-23	PH-177	1977	June	E.W. Taylor	Metal halide discharge lamps: the measurement of intensity ripple and a note on the operation at high supply frequencies	http://downloads.bbc.co.uk/rd/pubs/reports/1977-23.pdf
1977-24	RA-162	1977	June	G.J. Phillips	Domestic installations for direct broadcasting from a satellite.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-24.pdf
1977-25	RA-163	1977	July	J.H. Causebrook	Ground-wave propagation at medium frequency in built-up areas.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-25.pdf
1977-26	PH-155	1977	August	J.R. Chew	CEEFAX: evolution and potential	http://downloads.bbc.co.uk/rd/pubs/reports/1977-26.pdf
1977-27	PH-178	1977	August	C.K.P. Clarke	Digital television: the use of waveform estimates in error correction.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-27.pdf
1977-28	PH-179	1977	August	G.M. Le Couteur	The electronic concealment of blemishes on the output of solid state image sensors	http://downloads.bbc.co.uk/rd/pubs/reports/1977-28.pdf
1977-29	PH-181	1977	August	E.W. Taylor	The HMI 575-watt metal-halide discharge lamp: measurements and predicted effects of intensity ripple using sinusoidal lamp excitation	http://downloads.bbc.co.uk/rd/pubs/reports/1977-29.pdf
1977-30	RA-164	1977	September	J L Riley	A wideband microstrip UHF Hybrid	http://downloads.bbc.co.uk/rd/pubs/reports/1977-30.pdf

1977-31	EL-128	1977	September	D.J. Whythe	Perceptible levels of audio frequency tones in the presence of programme.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-31.pdf
1977-32	EL-130	1977	September	D.F. Reid, J.H.Stott, D.W. Osborne	Experimental digital transmission of multiplexed video and audio signals at 60 Mbit/s through a satellite	http://downloads.bbc.co.uk/rd/pubs/reports/1977-32.pdf
1977-33	PH-180	1977	September	M.E. Bailey	New block-codes for digital tape recording.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-33.pdf
1977-34	RA-166	1977	October	R.D.C. Thoday	A 2.5 GHz circularly polarized aerial.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-34.pdf
1977-35	EL-132	1977	October	D.J. Whythe	Traffic information service: the dependence of FM capture effect upon modulation index	http://downloads.bbc.co.uk/rd/pubs/reports/1977-35.pdf
1977-36	RA-165	1977	October	A.G. Lyner, H.M. Price	An active aerial element for HF/MF receiving arrays.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-36.pdf
1977-37	PH-182	1977	October	H.D. Harwood, R. Matthews	Improvements to cheap loudspeakers.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-37.pdf
1977-38	EL-131	1977	October	D.F. Reid, N.H.C. Gilchrist	Experimental 704 kbit/s multiplex equipment for two 15 kHz sound channels.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-38.pdf
1977-39	EL-133	1977	October	M.J. Kallaway	Direct satellite broadcasting: intermodulation between multiple FM sound subcarriers	http://downloads.bbc.co.uk/rd/pubs/reports/1977-39.pdf
1977-40	EL-134	1977	November	R.A. Belcher	Audio non-linearity: an initial appraisal of a double comb-filter method of measurement	http://downloads.bbc.co.uk/rd/pubs/reports/1977-40.pdf
1977-41	EL-129	1977	November	W.I. Manson, D.W. Stebbing	A digital split-band compandor for 64 kbit/s coding of speech with s 7kHz bandwidth	http://downloads.bbc.co.uk/rd/pubs/reports/1977-41.pdf
1977-42	RA-168	1977	November	P. Knight	LF and MF sky-wave propagation: the origin of the Cairo Curves.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-42.pdf
1977-43	EL-136	1977	November	M.J. Kallaway	CEEFAX: spectrum-shaping filter.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-43.pdf
1977-44	RA-167	1977	November	M.W. Harman	Traffic information service: trials and developments 1975/76.	http://downloads.bbc.co.uk/rd/pubs/reports/1977-44.pdf
1977-45	RA-169	1977	December	D. Vinnell	The relationship of VHF car radio reception quality to field strength at 10 metres	http://downloads.bbc.co.uk/rd/pubs/reports/1977-45.pdf
1977-46	PH-185	1977	December	E.W. Taylor	The CSI 1 kW metal-halide discharge lamp: measurements and predicted effects of intensity ripple using sinusoidal lamp excitation	http://downloads.bbc.co.uk/rd/pubs/reports/1977-46.pdf
1978-01	RA-170	1978	January	W.J.Christmas	A method for measuring echoes in the multipath propagation of v.h.f. signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-01.pdf
1978-02	PH-183	1978	January	G.M. Le Couteur	Sampling frequencies and structures for solid state image sensing in broadcasting	http://downloads.bbc.co.uk/rd/pubs/reports/1978-02.pdf
1978-03	PH-184	1978	January	A.P.Robinson	The masking effect of background noise.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-03.pdf
1978-04	EL-135	1978	February	S.R. Ely	Idle-channel noise in p.c.m. sound-signal systems.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-04.pdf
1978-05	EL-137	1978	March	D.E. Susans	An improved correlation audio combiner for use with h.f. diversity receivers.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-05.pdf
1978-06	PH-187	1978	March	R.P. Marsden	Automatic colour control using a microprocessor.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-06.pdf
1978-07	RA-172	1978	March	G.D. Monteath	Computation of groundwave attenuation over irregular and inhomogeneous ground at low and medium frequencies	http://downloads.bbc.co.uk/rd/pubs/reports/1978-07.pdf
1978-08	RA-171	1978	March	G.H. Millard	Channel Islands link for BBC television programmes: the Alderney receiving installation	http://downloads.bbc.co.uk/rd/pubs/reports/1978-08.pdf

1978-09	PH-188	1978	March	A. Oliphant	A digital telecine processing channel.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-09.pdf
1978-10	PH-186	1978	March	M. Weston	Digital aperture correction.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-10.pdf
1978-11	RA-174	1978	April	C. Gandy	Electronic news-gathering: the effect of multipath propagation.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-11.pdf
1978-12	RA-173	1978	April	P. Shelswell	A proposed method of data transmission from u.h.f. relay stations for remote monitoring	http://downloads.bbc.co.uk/rd/pubs/reports/1978-12.pdf
1978-13	RA-175	1978	April	J.H. Causebrook, B. Tait	Computer programs for v.h.f. interference prediction using a terrain data bank.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-13.pdf
1978-14	PH-189	1978	April	G W McNally	The use of a programmed computer to perform real-time companding of high-quality sound signals	http://downloads.bbc.co.uk/rd/pubs/reports/1978-14.pdf
1978-15	EL-139	1978	May	M J Kallaway	An experimental 4-phase d.p.s.k. stereo sound system: the effect of multipath propagation	http://downloads.bbc.co.uk/rd/pubs/reports/1978-15.pdf
1978-16	PH-191	1978	May	R Walker	An experimental simple digital field-store synchroniser for system I television	http://downloads.bbc.co.uk/rd/pubs/reports/1978-16.pdf
1978-17	PH-193	1978	June	M.G. Croll	Digital video: bit-rate reduction by removal of the line-blanking portion of the waveform	http://downloads.bbc.co.uk/rd/pubs/reports/1978-17.pdf
1978-18	PH-192	1978	June	J.P. Chambers, J.R. Chew	CEEFAX: microprocessor-based clock.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-18.pdf
1978-19	PH-195	1978	June	M.G. Croll	A digital television error-protection scheme based on waveform estimates.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-19.pdf
1978-20	EL-138	1978	July	R.Storey	Narrow-band f.m. system for television links: a feasibility study.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-20.pdf
1978-21	EL-141	1978	July	N H C Gilchrist, A G Lyner	Narrow-band FM system for television links: interference between fm and am television signals	http://downloads.bbc.co.uk/rd/pubs/reports/1978-21.pdf
1978-22	EL-140	1978	July	N H C Gilchrist	Narrow-band FM system for television links: tests of performance under conditions of multipath propagation	http://downloads.bbc.co.uk/rd/pubs/reports/1978-22.pdf
1978/23	PH-194	1978	July	J.O. Drewery	The zone plate as a television test pattern.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-23.pdf
1978-24	RA-176	1978	August	J.L. Eaton, H.M. Price	Television re-broadcast links: alleviation of off-set co-channel interference by means of simple video notch filters	http://downloads.bbc.co.uk/rd/pubs/reports/1978-24.pdf
1978-25	PH-199	1978	August	R. Walker	Probability levels of sound interference between programme areas.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-25.pdf
1978-26	EL-143	1978	August	N H C Gilchrist	Digital sound signals: tests to compare the performance of five companding systems for high-quality sound signals	http://downloads.bbc.co.uk/rd/pubs/reports/1978-26.pdf
1978-27	PH-198	1978	September	H.D. Harwood, K.E. Randall, K.F.L. Lansdowne	The variation of absorption coefficient of absorber modules with ambient conditions	http://downloads.bbc.co.uk/rd/pubs/reports/1978-27.pdf
1978-28	PH-196	1978	September	F.A. Bellis	An error-correcting system for a multi-channel digital sound recorder.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-28.pdf
1978-29	EL-145	1978	November	S.M.Edwardson	'CARFAX' traffic information service: a general description of the ring system.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-29.pdf
1978-30	EL-146	1978	November	M.J. Kallaway	CARFAX' traffic information service: preliminary field assessment of the ring system	http://downloads.bbc.co.uk/rd/pubs/reports/1978-30.pdf
1978-31	EL-144	1978	November	M.J. Kallaway	CARFAX' traffic information service: an analysis of the characteristics of the ring system and receiver activation	http://downloads.bbc.co.uk/rd/pubs/reports/1978-31.pdf

1978-32	EL-147	1978	November	N.H.C. Gilchrist	Digital transmission of multiplexed video and audio signals at 140 Mbit/s over an experimental optical-fibre transmission system	http://downloads.bbc.co.uk/rd/pubs/reports/1978-32.pdf
1978-33	RA-177	1978	December	R.V. Harvey	M.F. and L.F. reception: susceptibility of domestic receivers to interference.	http://downloads.bbc.co.uk/rd/pubs/reports/1978-33.pdf
1979-01	EL-149	1979	January	D.W. Osborne, J.H. Stott	Digital video: Comb filtering in sub-Nyquist PAL codecs.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-01.pdf
1979-02	EL-148	1979	January		Digital radio links for stereophonic outside broadcasts	http://downloads.bbc.co.uk/rd/pubs/reports/1979-02.pdf
1979-03	PH-200	1979	January	C.D. Mathers, K.F.L. Lansdowne	Hearing risk to wearers of circumaural headphones: an investigation.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-03.pdf
1979-04	PH-190	1979	March	G.W. McNally	A computer-based mixing and filtering system for digital sound signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-04.pdf
1979-05	PH-201	1979	March	M. Weston	Digital Y2, (U +/- V): further tests.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-05.pdf
1979-06	PH-166	1979	March	K. Hacking, I. Childs	Digital recording using hologram arrays: laser-beam deflection and modulation.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-06.pdf
1979-07	PH-203	1979	April	E.W. Taylor	The maximum permissible interchannel crosstalk for imperceptible restriction of stereophonic stage width	http://downloads.bbc.co.uk/rd/pubs/reports/1979-07.pdf
1979-08	RA-178	1979	May	D. Vinnell	Narrow-band f.m. systems for television links: u.h.f. Band V frequency availability	http://downloads.bbc.co.uk/rd/pubs/reports/1979-08.pdf
1979-09	PH-202	1979	May	R. Walker	A preliminary investigation into the measurement of time and frequency response of listening rooms and control cubicles	http://downloads.bbc.co.uk/rd/pubs/reports/1979-09.pdf
1979-10	EL-150	1979	June	M.E. Bailey	'CARFAX' traffic information service: requirements for the receiver.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-10.pdf
1979-11	PH-204	1979	June	C.R.G. Reed	The limitation of resolution of a colour television display by the sampling characteristics of the shadow mask	http://downloads.bbc.co.uk/rd/pubs/reports/1979-11.pdf
1979-12	RA-179	1979	July	G.H. Millard	Channel Islands television programme links: the design of a u.h.f. feed antenna for a 9.14 m diameter paraboloidal reflector	http://downloads.bbc.co.uk/rd/pubs/reports/1979-12.pdf
1979-13	EL-151	1979	August	D.J. Whythe	Modulation-delay equalisation applied to common-frequency h.f. circuits: an assessment of the likely improvement	http://downloads.bbc.co.uk/rd/pubs/reports/1979-13.pdf
1979-14	PH-205	1979	August	K. Hacking, J.L. Riley	Digital recording using hologram arrays: optical design for an experimental 100 Mbit/s recorder	http://downloads.bbc.co.uk/rd/pubs/reports/1979-14.pdf
1979-15	PH-197	1979	August	F.A. Bellis	A multichannel digital sound recorder.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-15.pdf
1979-16	PH-206	1979	September	K. Hacking, J.L. Riley	Digital recording using hologram arrays: development of the transducers for an experimental 100 Mbit/s recorder	http://downloads.bbc.co.uk/rd/pubs/reports/1979-16.pdf
1979-17	EL-152	1979	1979	N.H.C. Gilchrist	Digital sound: sampling-rate synchronisation by variable delay.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-17.pdf
1979-18	RA-181	1979	September	R.V. Harvey	Satellite broadcasting: results of a preliminary coverage survey in the UK.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-18.pdf
1979-19	RA-182	1979	September	J.H. Causebrook, B. Tait	Ground-wave propagation in a realistic terrain.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-19.pdf
1979-20	RA-184	1979	1979	J.A. Fox, P.L. Marsden	A metric terrain coder.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-20.pdf
1979-21	RA-183	1979	November	J. Middleton	Local oscillator radiation from television receivers.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-21.pdf

1979-22	PH-208	1979	November	C.D. Mathers	Design of the high-level studio monitoring loudspeaker type LS5/8.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-22.pdf
1979-23	PH-209	1979	November	K. Hacking, J.L. Riley	Digital recording using hologram arrays: some initial experiments in 100 Mbit/s recording	http://downloads.bbc.co.uk/rd/pubs/reports/1979-23.pdf
1979-24	RA-185	1979	November	A.P. Robinson	A statistical analyser for digital field strength data.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-24.pdf
1979-25	PH-210	1979	November	P.S. Gaskell	Spherical harmonic analysis and some applications to surround sound.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-25.pdf
1979-26	PH-212	1979	November	G.W. McNally	COPAS -- a high speed real-time digital audio processor.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-26.pdf
1979-27	RA-186	1979	December	G.H. Millard, R.D.C. Thoday, H.M. Price	Synchronisation of the Radio-4 (UK) transmitter chain on 200 kHz.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-27.pdf
1979-28	PH-196	1979	December	R.D.C. Thoday	Experimental v.h.f. ferrite aerials for car reception.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-28.pdf
1979-29	EL-145	1979	December	A. Roberts, K. Hacking	Surface-acoustic-waves: experimental device fabrication.	http://downloads.bbc.co.uk/rd/pubs/reports/1979-29.pdf
1979-30	PH-164	1979	December	V.G. Devereux	Error protection techniques for longitudinal digital recording of audio and video signals	http://downloads.bbc.co.uk/rd/pubs/reports/1979-30.pdf
1980-01	PH-207	1980	February	A. Oliphant	Weston clean PAL.	http://downloads.bbc.co.uk/rd/pubs/reports/1980-01.pdf
1980-02	RA-188	1980	March	P. Shelswell	'Carfax': an example of an f.m. signal generated using digital techniques.	http://downloads.bbc.co.uk/rd/pubs/reports/1980-02.pdf
1980-03	EL-153	1980	March	R.A. Belcher, W.I. Manson, T.A. Moore	Digital sound: an investigation of delta-modulation/pulse-code-modulation analogue-to-digital conversion	http://downloads.bbc.co.uk/rd/pubs/reports/1980-03.pdf
1980-04	PH-219	1980	June	J.P. Chambers	Enhanced UK Teletext moves towards still pictures.	http://downloads.bbc.co.uk/rd/pubs/reports/1980-04.pdf
1980-05	RA-189	1980	July	G.J. Phillips, P. Knight	The use of the 26 MHz band for satellite broadcasting.	http://downloads.bbc.co.uk/rd/pubs/reports/1980-05.pdf
1980-06	PH-218	1980	July	E.W. Taylor	A study of peak multiplexed signal level in the context of 2 1/2- or 3-channel surround sound transmissions	http://downloads.bbc.co.uk/rd/pubs/reports/1980-06.pdf
1980-07	RA-190	1980	July	J.H. Causebrook	Crystal Palace Band II tests: comparison of transmitted polarizations.	http://downloads.bbc.co.uk/rd/pubs/reports/1980-07.pdf
1980-08	PH-215	1980	August	D.J. Meares, K.F.L. Lansdowne	Revised background noise criteria for broadcasting studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1980-08.pdf
1980-09	PH-211	1980	September	M. Weston	A set of time varying television test patterns.	http://downloads.bbc.co.uk/rd/pubs/reports/1980-09.pdf
1980-10	EL-155	1980	September	D.J. Whythe	Interference caused by television receivers to reception at 200 kHz.	http://downloads.bbc.co.uk/rd/pubs/reports/1980-10.pdf
1980-11	PH-217	1980	November	I. Childs	Colour operation of a solid state sensor telecine.	http://downloads.bbc.co.uk/rd/pubs/reports/1980-11.pdf
1980-12	PH-214	1980	November	R. Walker, K.E. Randall	An investigation into the mechanism of sound-energy absorption in a low-frequency modular absorber	http://downloads.bbc.co.uk/rd/pubs/reports/1980-12.pdf
1980-13	PH-220	1980	November	M.G. Croll	The general design of a digital stills-storage system for use with an electronic rostrum colour camera	http://downloads.bbc.co.uk/rd/pubs/reports/1980-13.pdf
1980-14	RA-191	1980	November	R.P. Ritchie	Investigations on the use of a semiconductor laser source for transmission of baseband video over optical fibres	http://downloads.bbc.co.uk/rd/pubs/reports/1980-14.pdf
1980-15	EL-167	1980	December	W.I. Manson	Digital sound: studio signal coding resolution for broadcasting.	http://downloads.bbc.co.uk/rd/pubs/reports/1980-15.pdf

1980-16	EL-156	1980	December	N.D. Wells	Digital transmission tests of multiplexed video and audio signals at 60 Mbit/s via the Orbital Test Satellite (OTS)	http://downloads.bbc.co.uk/rd/pubs/reports/1980-16.pdf
1981-01	PH-221	1981	1981	R. Walker	Revision of the sound insulation requirements in broadcasting studio centres.	http://downloads.bbc.co.uk/rd/pubs/reports/1981-01.pdf
1981-02	PH-222	1981	March	K.E. Randall	An investigation into the spectral content of pop music.	http://downloads.bbc.co.uk/rd/pubs/reports/1981-02.pdf
1981-03	RA-193	1981	April	J.L.Eaton, R.V. Harvey	Satellite broadcasting: an experimental transmission of television with digital stereophonic sound	http://downloads.bbc.co.uk/rd/pubs/reports/1981-03.pdf
1981-04	EL-159	1981	April	S.R. Ely	VHF radio-data: experimental BBC transmissions.	http://downloads.bbc.co.uk/rd/pubs/reports/1981-04.pdf
1981-05	RA-195	1981	September	G.H. Millard	The use of remote active deflectors for feeding u.h.f. relay stations.	http://downloads.bbc.co.uk/rd/pubs/reports/1981-05.pdf
1981-06	PH-224	1981	September	C.D. Mathers	Acoustic scaling: a review of progress to date, and of possible future development	http://downloads.bbc.co.uk/rd/pubs/reports/1981-06.pdf
1981-07	RA-197	1981	November	A.P. Robinson, J.H. Causebrook	A digital field strength measuring receiver for l.f. and m.f.	http://downloads.bbc.co.uk/rd/pubs/reports/1981-07.pdf
1981-08	PH-223	1981	November	R. Walker, P.H.C. Legate	The effect of fabric coverings on the acoustic performance of modular absorbers.	http://downloads.bbc.co.uk/rd/pubs/reports/1981-08.pdf
1981-09	PH-229	1981	December	D.J. Meares, K.F.L. Lansdowne	Improvements to speech quality from a diving helmet.	http://downloads.bbc.co.uk/rd/pubs/reports/1981-09.pdf
1981-10	PH-227	1981	December	G.W. McNally	Digital audio: recursive digital filtering for high quality audio signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1981-10.pdf
1981-11	PH-242	1981	December	A. Oliphant	An Extended PAL system for high-quality television.	http://downloads.bbc.co.uk/rd/pubs/reports/1981-11.pdf
1981-12	PH-225	1981	December	M.A. Parker	Piezoelectric plastic transducers -- a feasibility study.	http://downloads.bbc.co.uk/rd/pubs/reports/1981-12.pdf
1981-13	RA-200	1981	December	C.P. Bell, R.I. Black	Planning standards for v.h.f. and u.h.f. receiving aerial discrimination and height gains at domestic receiving locations	http://downloads.bbc.co.uk/rd/pubs/reports/1981-13.pdf
1982-01	RA-198	1982	February	A.P. Robinson	A near field method for calibrating l.f./m.f. field strength measuring receivers	http://downloads.bbc.co.uk/rd/pubs/reports/1982-01.pdf
1982-02	EL-162	1982	March	S.R. Ely, D.T. Wright	L.F. radio-data: specification of BBC experimental transmissions 1982.	http://downloads.bbc.co.uk/rd/pubs/reports/1982-02.pdf
1982-03	RA-199	1982	March	P. Knight	Radio-frequency ignition hazards: the power available from non-resonant structures	http://downloads.bbc.co.uk/rd/pubs/reports/1982-03.pdf
1982-04	PH-226	1982	April	E.W. Taylor	Relationships between normal-incidence and statistical absorption coefficients	http://downloads.bbc.co.uk/rd/pubs/reports/1982-04.pdf
1982-05	EL-158	1982	May	M.E. Bailey	'Carfax': the effects of co-channel interference.	http://downloads.bbc.co.uk/rd/pubs/reports/1982-05.pdf
1982-06	PH-233	1982	June	C.K.P. Clarke	Digital standards conversion: comparison of colour decoding methods.	http://downloads.bbc.co.uk/rd/pubs/reports/1982-06.pdf
1982-07	PH-228	1982	June	A. Oliphant	Colour separation overlay and its relation to digital video sampling.	http://downloads.bbc.co.uk/rd/pubs/reports/1982-07.pdf
1982-08	PH-240	1982	June	R. Walker, P.H.C. Legate	The design of a new wideband modular sound absorber.	http://downloads.bbc.co.uk/rd/pubs/reports/1982-08.pdf
1982-09	PH-234	1982	July	P.S. Gaskell	Balancing artificial reverberation for television stereophony.	http://downloads.bbc.co.uk/rd/pubs/reports/1982-09.pdf

1982-10	PH-237	1982	July	E.W. Taylor	Rank order difference analysis applied to tests of the Television Consistency Index	http://downloads.bbc.co.uk/rd/pubs/reports/1982-10.pdf
1982-11	RA-196	1982	July	P. Shelswell	A fibre-optic link for television outside broadcasts.	http://downloads.bbc.co.uk/rd/pubs/reports/1982-11.pdf
1982-12	PH-244	1982	July	C.K.P. Clarke	High quality decoding for PAL inputs to digital YUV studios.	http://downloads.bbc.co.uk/rd/pubs/reports/1982-12.pdf
1982-13	PH-236	1982	August	G.W. McNally	Digital audio: COPAS-2: a modular digital audio signal processor for use in amixing desk	http://downloads.bbc.co.uk/rd/pubs/reports/1982-13.pdf
1982-14	PH-241	1982	August	K. Hacking	Surface-acoustic-wave transversal filters for pulse shaping in digital magnetic recording	http://downloads.bbc.co.uk/rd/pubs/reports/1982-14.pdf
1982-15	EL-163	1982	Aug-82	A.G. Lyner	L.F./M.F. radio-data: compatibility tests.	http://downloads.bbc.co.uk/rd/pubs/reports/1982-15.pdf
1982-16	RA-208	1982	September	P. Knight	Radio-frequency ignition hazards: the choice of reference aerial for available-power calculations	http://downloads.bbc.co.uk/rd/pubs/reports/1982-16.pdf
1982-17	RA-202	1982	September	G.H. Millard	The introduction of mixed polarization for VHF sound broadcasting: the Wrotham installation	http://downloads.bbc.co.uk/rd/pubs/reports/1982-17.pdf
1982-18	EL-164	1982	September	S.M. Edwardson	Stereophonic and two-channel sound in terrestrial television broadcasting.	http://downloads.bbc.co.uk/rd/pubs/reports/1982-18.pdf
1982-19	PH-231	1982	October	V.G. Devereux	Tests on eight video p.c.m. codecs in tandem handling composite PAL and monochrome video signals	http://downloads.bbc.co.uk/rd/pubs/reports/1982-19.pdf
1982-20	PH-238	1982	November	S.T. Gdlass	A probability distribution analyser for TV signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1982-20.pdf
1982-21	EL-161	1982	November	P.S. Gaskell, W.I. Manson, T.A. Moore	Broadcast telephone speech: use of speech synthesis to extend the audio bandwidth	http://downloads.bbc.co.uk/rd/pubs/reports/1982-21.pdf
1982-22	EL-160	1982	December	M.E. Bailey	L.F./M.F. radio-data: mush-area reception tests.	http://downloads.bbc.co.uk/rd/pubs/reports/1982-22.pdf
1982-23	PH-235	1982	December	R. Walker, M.M. Leather	The design of microcomputer-controlled equipment for the measurement of reverberation time	http://downloads.bbc.co.uk/rd/pubs/reports/1982-23.pdf
1983-01	PH-249	1983	March	E.W. Taylor	Some aspects of the transmission of sound through panels and of outside broadcast vehicle sound insulation	http://downloads.bbc.co.uk/rd/pubs/reports/1983-01.pdf
1983-02	RA-209	1983	March	J.L. Eaton, R.I. Black, G.H. Taylor	Interference to television reception from large wind turbines.	http://downloads.bbc.co.uk/rd/pubs/reports/1983-02.pdf
1983-03	PH-248	1983	March	P.S. Gaskell	Subjective evaluations of recent productions of television with stereophonic sound	http://downloads.bbc.co.uk/rd/pubs/reports/1983-03.pdf
1983-04	PH-246	1983	May	E.W. Taylor	A preliminary study of the influence of room mode structure on sound absorption.	http://downloads.bbc.co.uk/rd/pubs/reports/1983-04.pdf
1983-05	RA-210	1983	May	P. Knight	Medium frequency propagation: a survey.	http://downloads.bbc.co.uk/rd/pubs/reports/1983-05.pdf
1983-06	EL-168	1983	June	R.P. Marsden	Digital video bit rate reduction: blanking elimination for sub-Nyquist 2fsc PAL.	http://downloads.bbc.co.uk/rd/pubs/reports/1983-06.pdf
1983-07	PH-253	1983	July	J.L. Riley	Enhanced UK teletext: experimental equipment for high-quality picture coding and other enhancements	http://downloads.bbc.co.uk/rd/pubs/reports/1983-07.pdf
1983-08	PH-243	1983	July	A. Roberts	The improved display of 625-line television pictures.	http://downloads.bbc.co.uk/rd/pubs/reports/1983-08.pdf
1983-09	EL-167	1983	July	P.A. Ratliff	Digital television transmission: 34 Mbit/s PAL investigation.	http://downloads.bbc.co.uk/rd/pubs/reports/1983-09.pdf
1983-10	PH-245	1983	August	K.E. Randall, C.D. Mathers	The design of the prototype LS5/9 studio monitoring loudspeaker.	http://downloads.bbc.co.uk/rd/pubs/reports/1983-10.pdf

1983-11	RA-213	1983	October	P. Knight	Radio-frequency detonation hazards: Multiple-transmission safety assessment of a detonator loop that maybe resonant	http://downloads.bbc.co.uk/rd/pubs/reports/1983-11.pdf
1983-12	RA-206	1983	October	G.H. Millard, R.D.C. Thoday, D.J. Darlington	Aerials for use in television outside broadcasts.	http://downloads.bbc.co.uk/rd/pubs/reports/1983-12.pdf
1983-13	PH-247	1983	November	E.W. Taylor, C.D. Mathers	Optical methods of measuring loudspeaker diaphragm movement.	http://downloads.bbc.co.uk/rd/pubs/reports/1983-13.pdf
1983-14	EL-165	1983	November	R.P. Marsden	Optical fibre links for digital YUV signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1983-14.pdf
1983-15	RA-214	1983	November	P. Knight	Ionospheric propagation in the l.f. broadcasting band.	http://downloads.bbc.co.uk/rd/pubs/reports/1983-15.pdf
1983-16	PH-257	1983	November	M.A. Parker	A range of combined error correction and recording channel code schemes.	http://downloads.bbc.co.uk/rd/pubs/reports/1983-16.pdf
1983-17	PH-232	1983	November	G.W. McNally	Digital audio: dynamic range control of digital audio signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1983-17.pdf
1983-18	RA-207	1983	December	P. Shelswell	Satellite broadcasting: protection ratio requirements for enhanced transmissions using Extended PAL vision and digital sound signals	http://downloads.bbc.co.uk/rd/pubs/reports/1983-18.pdf
1983-19	EL-170	1983	December	S.R. Ely	Experimental digital stereo sound with terrestrial television: field-tests from Wenove, October 1983	http://downloads.bbc.co.uk/rd/pubs/reports/1983-19.pdf
1984-01	RA-212	1984	February	R.S. Sandell	The 'CARFAX' road traffic information system.	http://downloads.bbc.co.uk/rd/pubs/reports/1984-01.pdf
1984-02	RA-216	1984	March	G.H. Millard	Intermodulation between VHF/FM broadcast transmitters and the protection of adjacent-band aeronautical services	http://downloads.bbc.co.uk/rd/pubs/reports/1984-02.pdf
1984-03	PH-259	1984	May	E.W. Taylor	The acoustic design of Outside Broadcast vehicles.	http://downloads.bbc.co.uk/rd/pubs/reports/1984-03.pdf
1984-04	PH-260	1984	June	V.G. Devereux	Filtering of the colour-difference signals in 4:2:2 YUV digital video coding systems	http://downloads.bbc.co.uk/rd/pubs/reports/1984-04.pdf
1984-05	EL-171	1984	June	J.H.Stott	Digital transmission: 68 Mbits/s PAL field trial system.	http://downloads.bbc.co.uk/rd/pubs/reports/1984-05.pdf
1984-06	PH-258	1984	July	J.O.Drewery	The present status of Clean PAL systems.	http://downloads.bbc.co.uk/rd/pubs/reports/1984-06.pdf
1984-07	PH-256	1984	July	J.O. Drewery, R. Storey, N.E. Tanton	Video noise reduction	http://downloads.bbc.co.uk/rd/pubs/reports/1984-07.pdf
1984-08	RA-211	1984	July	M.W. Harman, C. Gandy	A transportable satellite earth station.	http://downloads.bbc.co.uk/rd/pubs/reports/1984-08.pdf
1984-09	RA-217	1984	September	P. Shelswell	Satellite broadcasting: the performance of C-MAC in a hardware simulation of a DBS transmission chain	http://downloads.bbc.co.uk/rd/pubs/reports/1984-09.pdf
1984-10	PH-263	1984	September	R. Storey	'Teletrak' -- a special effect.	http://downloads.bbc.co.uk/rd/pubs/reports/1984-10.pdf
1984-11	EL-172	1984	November		Digital sound: programme modulated noise levels in sound signals subjected to a number of digital companding processes	http://downloads.bbc.co.uk/rd/pubs/reports/1984-11.pdf
1984-12	RA-204	1984	November	G.H. Millard	The susceptibility of aeronautical navigational aids to interference from adjacent-band broadcast transmissions	http://downloads.bbc.co.uk/rd/pubs/reports/1984-12.pdf
1984-13	RA-215	1984	November	R.D.C. Thoday	A reflectometer unit for a 500 kW HF balanced screened feeder.	http://downloads.bbc.co.uk/rd/pubs/reports/1984-13.pdf
1984-14	PH-262	1984	November	N.E. Tanton	Electronic generation of text for television.	http://downloads.bbc.co.uk/rd/pubs/reports/1984-14.pdf
1984-15	RA-205	1984	December	C. Gandy	BBC receiving terminal for the European Orbital Satellite.	http://downloads.bbc.co.uk/rd/pubs/reports/1984-15.pdf
1984-16	PH-269	1984	December	V.G. Devereux	Television Animation Store: digital chroma-key and mixer units.	http://downloads.bbc.co.uk/rd/pubs/reports/1984-16.pdf

1984-17	PH-264	1984	December	A.J. Durey	Television animation store: recording pictures on a parallel transfer Magnetic disc	http://downloads.bbc.co.uk/rd/pubs/reports/1984-17.pdf
1984-18	PH-251	1984	December	R. Walker	Acoustic scaling: a re-evaluation of the acoustic model of Manchester Studio 7.	http://downloads.bbc.co.uk/rd/pubs/reports/1984-18.pdf
1984-19	EL-173	1984	December	D.T. Wright	L.F. radio-data: specification of BBC phase-modulated transmissions on long-waves	http://downloads.bbc.co.uk/rd/pubs/reports/1984-19.pdf
1984-20	PH-252	1984	December	C.K.P. Clarke, N.E. Tanton	Digital standards conversion: interpolation theory and aperture synthesis.	http://downloads.bbc.co.uk/rd/pubs/reports/1984-20.pdf
1985-01	PH-261	1985	January	M.A. Parker	The 20:16 block code for digital recording and transmission channels.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-01.pdf
1985-02	RA-203	1985	February	A.P. Robinson	An electronically-steerable active receiving array for h.f.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-02.pdf
1985-03	PH-254	1985	February	I. Childs	Further developments of CCD line-array telecine.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-03.pdf
1985-04	PH-268	1985	February	R. Storey	Electronic detection and concealment of film dirt.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-04.pdf
1985-05	PH-270	1985	May	A. Roberts	The improved display of 625-line television pictures: adaptive interpolation.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-05.pdf
1985-06	RA-218	1985	June	G.H. Taylor	An investigation of Band II field strengths: the Northampton experiment.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-06.pdf
1985-07	PH-272	1985	August	C.D. Mathers, K.F.L. Lansdowne	Acoustic scaling: the development of improved instrumentation.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-07.pdf
1985-08	PH-273	1985	August	P.S. Gaskell, K.A. Bradbury	An evaluation of the use of microphone arrays for studio recording.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-08.pdf
1985-09	EL-174	1985	August	J.P. Wilson	Digital television routing systems: an introduction to integrated optical waveguide techniques and devices	http://downloads.bbc.co.uk/rd/pubs/reports/1985-09.pdf
1985-10	PH-274	1985	August	G.W. McNally, P.S. Gaskell, A.J. Stirling	Digital audio editing.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-10.pdf
1985-11	PH-266	1985	August	E.W. Taylor	Room modes and sound absorption: some practical measurements compared with theoretical predictions	http://downloads.bbc.co.uk/rd/pubs/reports/1985-11.pdf
1985-12	EL-175	1985	October	M.J. Knee	DBS pay television: picture signal scrambling.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-12.pdf
1985-13	EL-179	1985	November	W.I. Manson	Amplitude modulation radio broadcasting: application of companding techniques to the radiated signal	http://downloads.bbc.co.uk/rd/pubs/reports/1985-13.pdf
1985-14	RA-226	1985	November	C. Gandy	The performance of a satellite link using the BBC Transportable Earth Station with EBU-leased capacity in the European Communication Satellite system	http://downloads.bbc.co.uk/rd/pubs/reports/1985-14.pdf
1985-15	EL-177	1985	December	J.P. Chambers	Signalling in parity -- a brief history.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-15.pdf
1985-16	EL-178	1985	December	W.I. Manson	Digital coding ranges for use in an all-digital sound studio complex.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-16.pdf
1985-17	EL-180	1985	December	K.R. Slavin	The subjective effects of random bit errors in YUV component video signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-17.pdf
1985-18	EL-182	1985	December	N.D. Wells	Digital video: assessment of comb-filter design for sub-Nyquist PAL codecs.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-18.pdf
1985-19	RA-228	1985	December	J.H. Stott	Satellite sound broadcasting to fixed, portable and mobile radio receivers.	http://downloads.bbc.co.uk/rd/pubs/reports/1985-19.pdf

1986-01	PH-275	1986	March	M.A. Parker	Experiments with digitally mastered Laser Vision optical discs.	http://downloads.bbc.co.uk/rd/pubs/reports/1986-01.pdf
1986-02	EL-181	1986	March	C.K.P. Clarke	Colour encoding and decoding techniques for line-locked sample PAL and NTSC television signals	http://downloads.bbc.co.uk/rd/pubs/reports/1986-02.pdf
1986-03	PH-265	1986	June	K.E. Randall	Design of a prototype moving-coil high-frequency loudspeaker drive unit.	http://downloads.bbc.co.uk/rd/pubs/reports/1986-03.pdf
1986-04	RA-231	1986	June	R.S. Sandell, J. Malcolm-Coe	Review of VHF Band I field strength prediction.	http://downloads.bbc.co.uk/rd/pubs/reports/1986-04.pdf
1986-05	PH-280	1986	June	R. Storey	HDTV motion adaptive bandwidth reduction using DATV.	http://downloads.bbc.co.uk/rd/pubs/reports/1986-05.pdf
1986-06	RA-225	1986	August	G.H. Millard, R.D.C. Thoday	Compatibility of Band II broadcast transmissions at frequencies below 105 MHz with private mobile radio in the band 105-108 MHz	http://downloads.bbc.co.uk/rd/pubs/reports/1986-06.pdf
1986-07	RA-224	1986	August	P. Shelswell, A.P. Robinson, R.P. Ritchie, P.R. Durrant	VSB 2-PSK: a modulation system for digital sound with television.	http://downloads.bbc.co.uk/rd/pubs/reports/1986-07.pdf
1986-08	PH-277	1986	August	R.Walker	The measurement of large values of airborne sound insulation.	http://downloads.bbc.co.uk/rd/pubs/reports/1986-08.pdf
1986-09	EL-184	1986	August	R.P. Marsden, J.T. Zubrzycki	Digital television routing systems: an experimental optical switching matrix.	http://downloads.bbc.co.uk/rd/pubs/reports/1986-09.pdf
1986-10	PH-276	1986	October	M. Weston	Development of Slide File -- a digital store for TV stills.	http://downloads.bbc.co.uk/rd/pubs/reports/1986-10.pdf
1986-11	EL-183	1986	November	S.M. Edwardson	A conditional access system for direct broadcasting by satellite.	http://downloads.bbc.co.uk/rd/pubs/reports/1986-11.pdf
1986-12	RA-223	1986	December	P. Shelswell, J.P. Wilson	Satellite broadcasting: differential demodulation of a 2-4 PSK signal using a three-port SAW delay line	http://downloads.bbc.co.uk/rd/pubs/reports/1986-12.pdf
1986-13	RA-221	1986	December	G.H. Taylor, D.S. Cox	VHF-FM radio broadcasting: tests to compare horizontal, vertical and mixed polarisations	http://downloads.bbc.co.uk/rd/pubs/reports/1986-13.pdf
1986-14	PH-278	1986	December	M.A. Stone	A variable-standards camera and its use to investigate the parameters of an HDTV studio standard	http://downloads.bbc.co.uk/rd/pubs/reports/1986-14.pdf
1986-15	PH-281	1986	December	F.A. Bellis, M.A. Parker	An experimental helical scan DVTR.	http://downloads.bbc.co.uk/rd/pubs/reports/1986-15.pdf
1986-16	RA-233	1986	December	A P Robinson	The permissible of lower sideband radiation from a UHF TV transmitter	http://downloads.bbc.co.uk/rd/pubs/reports/1986-16.pdf
1986-17	RA-220	1986	December	R S Sandell; C P Bell; D W Taplin	Review and analysis of VHF/UHF field strength measurements: measurements at VHF over path lengths greater than 100km	http://downloads.bbc.co.uk/rd/pubs/reports/1986-17.pdf
1986-18	RA-232	1986	December	P Knight; W F Williams	LF and MF sky-wave propagation: a comparison of measurements made at sunset and sunrise	http://downloads.bbc.co.uk/rd/pubs/reports/1986-18.pdf
1987-01	PH-255	1987	February	D.J. Meares	A survey of achieved levels of airborne sound insulation in broadcasting studio centres	http://downloads.bbc.co.uk/rd/pubs/reports/1987-01.pdf
1987-02	RA-227	1987	March	D.J.Darlington	VHF radio broadcasting: Propagation and diversity reception of mixed polarised signals over a sea path	http://downloads.bbc.co.uk/rd/pubs/reports/1987-02.pdf
1987-03	RA-240	1987	April	J.H. Stott, P. Shelswell	HDTV broadcasting by satellite: Some factors which affect the link budget.	http://downloads.bbc.co.uk/rd/pubs/reports/1987-03.pdf
1987-04	PH-279	1987	April	A. Roberts	SPECOL: A colorimetric measurement system.	http://downloads.bbc.co.uk/rd/pubs/reports/1987-04.pdf
1987-05	EL-185	1987	July	J.L. Riley	A review of the semiconductor storage of television signals: Part 1-- Historical introduction and design philosophy	http://downloads.bbc.co.uk/rd/pubs/reports/1987-05.pdf

1987-06	EL-186	1987	August	J.L. Riley	A review of the semiconductor storage of television signals: Part 2-- applications 1975-1986	http://downloads.bbc.co.uk/rd/pubs/reports/1987-06.pdf
1987-07	RA-229	1987	July	J H Stott, P R Durrant	A digital audio link to the Channel Islands in the UHF television band: protection of television signals from digitally modulated interference	http://downloads.bbc.co.uk/rd/pubs/reports/1987-07.pdf
1987-08	RA-230	1987	August	M C D Maddocks, A P Robinson	A digital audio link to the Channel Islands in the UHF television band: planning considerations	http://downloads.bbc.co.uk/rd/pubs/reports/1987-08.pdf
1987-09	RA-235	1987	September	M C D Maddocks	A digital audio link to the Channel Islands in the UHF television band: preliminary experimental results	http://downloads.bbc.co.uk/rd/pubs/reports/1987-09.pdf
1987-10	RA-243	1987	September	P. Shelswell, J.H. Stott	The criterion of equal integrated quality: An improved method of planning DBS systems	http://downloads.bbc.co.uk/rd/pubs/reports/1987-10.pdf
1987-11	PH-283	1987	September	G.A. Thomas	Television motion measurement for DATV and other applications.	http://downloads.bbc.co.uk/rd/pubs/reports/1987-11.pdf
1987-12	PH-289	1987	September	M.G. Croll, V.G. Devereux, M. Weston	Accommodating the residue of processed or computed digital video signals within the 8-bit CCIR recommendation 601	http://downloads.bbc.co.uk/rd/pubs/reports/1987-12.pdf
1987-13	RA-234	1987	September	S. Wakeling	Band II VHF antenna for home construction.	http://downloads.bbc.co.uk/rd/pubs/reports/1987-13.pdf
1987-14	RA-239	1987	September	J H Moore	Improvements to a UHF rebroadcast television links suffering tidal fading: Countisbury UHF relay station	http://downloads.bbc.co.uk/rd/pubs/reports/1987-14.pdf
1987-15	PH-284	1987	October	E.W. Taylor	Theoretical and practical aspects of the "Functional Absorber" method of arranging sound absorbing panels	http://downloads.bbc.co.uk/rd/pubs/reports/1987-15.pdf
1987-16	EL-191	1987	October	J.H. Stott	Digital video bit-rate reduction: DPCM for sub-Nyquist PAL	http://downloads.bbc.co.uk/rd/pubs/reports/1987-16.pdf
1987-17	EL-187	1987	November	A.G. Lyner	Experimental radio data system (RDS): A survey of reception reliability in the UK	http://downloads.bbc.co.uk/rd/pubs/reports/1987-17.pdf
1987-18	EL-189	1987	November	C.K.P. Clarke	Future television systems: Comparison of sequential and interlaced scanning.	http://downloads.bbc.co.uk/rd/pubs/reports/1987-18.pdf
1987-19	EL-190	1987	November	M.J. Knee	Designing variable-length codes with good error-recovery properties.	http://downloads.bbc.co.uk/rd/pubs/reports/1987-19.pdf
1987-20	PH-286	1987	December	E.W. Taylor	The assessment of the sound insulation requirements for a large broadcasting studio, using a scale model: theoretical considerations	http://downloads.bbc.co.uk/rd/pubs/reports/1987-20.pdf
1987-21	PH-287	1987	December	E.W. Taylor	The assessment of the sound insulation requirements for a large broadcasting studio, using a scale model: practical details	http://downloads.bbc.co.uk/rd/pubs/reports/1987-21.pdf
1987-22	PH-285	1987	December	V.G. Devereux	Limiting of YUV digital video signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1987-22.pdf
1987-23	RA-236	1987	December	A.P. Robinson	The relationship between vision carrier-to-noise ratio and picture signal-to-noise ratio in a System I television receiver	http://downloads.bbc.co.uk/rd/pubs/reports/1987-23.pdf
1988-01	EL-195	1988	March	J.P. Chambers	Datacast: the transmission system.	http://downloads.bbc.co.uk/rd/pubs/reports/1988-01.pdf
1988-02	PH-290	1988	March	E.W. Taylor	The assessment of the colorimetric properties of light sources for use in television scene lighting	http://downloads.bbc.co.uk/rd/pubs/reports/1988-02.pdf
1988-03	EL-192	1988	March	R.P. Marsden, J.T. Zubrzycki, J.P. Wilson	Digital television routing systems: A survey of optical and electrical techniques	http://downloads.bbc.co.uk/rd/pubs/reports/1988-03.pdf

1988-04	PH-292	1988	May	D.G. Kirby	Television animation store: control system operation and implementation.	http://downloads.bbc.co.uk/rd/pubs/reports/1988-04.pdf
1988-05	PH-291	1988	June	E.W. Taylor, K.F.L. Lansdowne, R.J. Peill	The development of prototype sound absorbers with variable characteristics.	http://downloads.bbc.co.uk/rd/pubs/reports/1988-05.pdf
1988-06	RA-247	1988	June	M.C.D. Maddocks	A flat-plate antenna for DBS reception.	http://downloads.bbc.co.uk/rd/pubs/reports/1988-06.pdf
1988-07	RA-246	1988	July	M.C.D. Maddocks, D.H. Boardman	Polarisation converters for a DBS flat-plate antenna.	http://downloads.bbc.co.uk/rd/pubs/reports/1988-07.pdf
1988-08	RA-244	1988	July	M.C.D. Maddocks	Array elements for a DBS flat-plate antenna.	http://downloads.bbc.co.uk/rd/pubs/reports/1988-08.pdf
1988-09	EL-193	1988	July	M.J. Knee, N.D. Wells	Bandwidth compression for HDTV broadcasting: Investigation of some adaptive subsampling strategies	http://downloads.bbc.co.uk/rd/pubs/reports/1988-09.pdf
1988-10	EL-196	1988	August	D.T. Wright	Conditional access broadcasting: Datacare 2 An over-air enabled system for general purpose data channels	http://downloads.bbc.co.uk/rd/pubs/reports/1988-10.pdf
1988-11	EL-197	1988	November	C.K.P. Clarke	PAL decoding: Multi-dimensional filter design for chrominance--luminance separation	http://downloads.bbc.co.uk/rd/pubs/reports/1988-11.pdf
1988-12	EL-194	1988	November	A. Oliphant, K.J. Taylor, N.T. Mission	The visibility of noise in System I PAL colour television.	http://downloads.bbc.co.uk/rd/pubs/reports/1988-12.pdf
1988-13	RA-241	1988	December	J.D. Newland	Investigation of mutual interference between digitally modulated signals.	http://downloads.bbc.co.uk/rd/pubs/reports/1988-13.pdf
1988-14	PH-288	1988	December	C.D. Mathers	On the design of loudspeakers for broadcast monitoring.	http://downloads.bbc.co.uk/rd/pubs/reports/1988-14.pdf
1988-15	RA-250	1988	December	C.P. Bell, W.I. Manson, W.F. Williams, et al	Implementation of amplitude modulation companding in the BBC MF national networks	http://downloads.bbc.co.uk/rd/pubs/reports/1988-15.pdf
1989-01	RA-242	1989	January	J. Middleton	Protection of VHF International Distress Frequencies from harmonic radiation due to digital television equipment	http://downloads.bbc.co.uk/rd/pubs/reports/1989-01.pdf
1989-02	PH-282	1989	March	R. Walker, C.D. Mathers	The control of the audible effects of ground vibrations in building structures.	http://downloads.bbc.co.uk/rd/pubs/reports/1989-02.pdf
1989-03	PH-293	1989	March	C.D. Mathers, R. Walker	Some properties of antivibration mounts used in building isolation.	http://downloads.bbc.co.uk/rd/pubs/reports/1989-03.pdf
1989-04	RA-251	1989	March	D. Kail	Direct radio broadcasting by satellite (DRBS): a review of the technical factors and systems approaches suitable for mobile and fixed reception	http://downloads.bbc.co.uk/rd/pubs/reports/1989-04.pdf
1989-05	RA-252	1989	April	J.H. Stott	Satellite broadcasting: requirements for the receiving antenna.	http://downloads.bbc.co.uk/rd/pubs/reports/1989-05.pdf
1989-06	EL-198	1989		A. Oliphant (edited by).	The first year's work of RACE Project 1036 WTDm broadband customer premises network	http://downloads.bbc.co.uk/rd/pubs/reports/1989-06.pdf
1989-07	RA-245	1989		K.L. Beeke	Use of an HF active monitoring array in the presence of high level interference.	http://downloads.bbc.co.uk/rd/pubs/reports/1989-07.pdf
1989-08	EL-200	1989	August	M.J. Knee, N.D. Wells	Comparison of DPCM prediction strategies for high-quality digital television bit-rate reduction	http://downloads.bbc.co.uk/rd/pubs/reports/1989-08.pdf
1989-09	PH-295	1989	August	N.E. Tanton, M.A. Stone	HDTV displays: subjective effects of scanning standards and domestic picture sizes	http://downloads.bbc.co.uk/rd/pubs/reports/1989-09.pdf

1989-10	PH-294	1989	October	G.A. Thomas	HDTV bandwidth reduction using motion compensation and DATV.	http://downloads.bbc.co.uk/rd/pubs/reports/1989-10.pdf
1989-11	RA-249	1989		J Middleton	Prediction of VHF/UHF mobile reception in urban areas: comparison with measurements in London	http://downloads.bbc.co.uk/rd/pubs/reports/1989-11.pdf
1989-12	RA-255	1989		S. Wakeling	Beamforming devices and feed structures for a DBS flat-plate antenna.	http://downloads.bbc.co.uk/rd/pubs/reports/1989-12.pdf
1989-13	PH-296	1989		P.R. Burfield	A digital HDTV recorder using a cluster of four D1 DVTRs.	http://downloads.bbc.co.uk/rd/pubs/reports/1989-13.pdf
1989-14	EL-201	1989		C.K.P. Clarke	Digital video: studio signal processing.	http://downloads.bbc.co.uk/rd/pubs/reports/1989-14.pdf
1989-15	RA-258	1989	December	C P Bell	Long-distance propagation measurements at UHF: comparisons between results using BBC and CCIR prediction methods	http://downloads.bbc.co.uk/rd/pubs/reports/1989-15.pdf
1989-16	PH-297	1989		C.D. Mathers, M.D.M. Baird	A simple means of improving the quality of speech from a diving helmet.	http://downloads.bbc.co.uk/rd/pubs/reports/1989-16.pdf
1989-17	EL-202	1989	December	A. Oliphant, R.E. Vials, et al	A waveform capture and storage unit and its use for investigating disturbances on digital transmission links	http://downloads.bbc.co.uk/rd/pubs/reports/1989-17.pdf
1990-01	RA-260	1990		R.D.C.Thoday	Antennas for portable VHF-FM receivers.	http://downloads.bbc.co.uk/rd/pubs/reports/1990-01.pdf
1990-02	PH-298	1990		A. Roberts	HDTV -- a chance to enhance television colorimetry.	http://downloads.bbc.co.uk/rd/pubs/reports/1990-02.pdf
1990-03	RA-259	1990			Electric field strength meters for the HF, VHF, and UHF bands	http://downloads.bbc.co.uk/rd/pubs/reports/1990-03.pdf
1990-04	RA-261	1990		S. Wakeling	Electromagnetic field exposure in broadcast environments.	http://downloads.bbc.co.uk/rd/pubs/reports/1990-04.pdf
1990-05	PH-300	1990	May	D.G. Kirby, A.B. Gentles	Digital audio editing: the development of a random access editor.	http://downloads.bbc.co.uk/rd/pubs/reports/1990-05.pdf
1990-06	EL-203	1990	June	A.J. Bower	NICAM 728 -- digital two-channel sound for terrestrial television.	http://downloads.bbc.co.uk/rd/pubs/reports/1990-06.pdf
1990-07	RA-265	1990		J.H. Stott	Satellite broadcasting: a common-frequency approach to wideband HDTV with a hand-made example 'plan'	http://downloads.bbc.co.uk/rd/pubs/reports/1990-07.pdf
1990-08	PH-303	1990		J.A. Fletcher	A practical study of a vibration isolated room.	http://downloads.bbc.co.uk/rd/pubs/reports/1990-08.pdf
1990-09	RA-253	1990		K L Beeke, A G Lyner	NICAM 728: factors affecting the assessment of UHF transmitter linearity	http://downloads.bbc.co.uk/rd/pubs/reports/1990-09.pdf
1990-10	PH-299	1990		R. Walker	A review of the airborne sound insulation requirements for broadcasting studios and ancillary areas	http://downloads.bbc.co.uk/rd/pubs/reports/1990-10.pdf
1990-11	PH-301	1990		S.C. Dabner	Real-time motion measurement hardware: phase correlation unit.	http://downloads.bbc.co.uk/rd/pubs/reports/1990-11.pdf
1990-12	RA-262	1990		N.J. Laffin, D.J. Darlington, R.A. Salmon	The provision of circuits to outside broadcast locations using spectrum within the UHF broadcasting bands	http://downloads.bbc.co.uk/rd/pubs/reports/1990-12.pdf
1990-13	PH-304	1990		G.D. Plumb	Proving experiments on an Acoustic Transmission Suite and its reverberation room	http://downloads.bbc.co.uk/rd/pubs/reports/1990-13.pdf
1990-14	PH-302	1990		C H Williams	The computer simulation of digital recording systems	http://downloads.bbc.co.uk/rd/pubs/reports/1990-14.pdf
1990-15	PH-305	1990		R. Walker	The design and application of modular, acoustic diffusing elements.	http://downloads.bbc.co.uk/rd/pubs/reports/1990-15.pdf
1990-16	EL-204	1990		N.H.C. Gilchrist	Digital sound: subjective tests on low bit-rate codecs.	http://downloads.bbc.co.uk/rd/pubs/reports/1990-16.pdf

1991-01	RA-264	1991		P.D. Gill, Tx Eng Dept; M.C.D. Maddocks, Res Dept.	Interference protection requirements for terrestrial microwave link in the UK private-user frequency bands	http://downloads.bbc.co.uk/rd/pubs/reports/1991-01.pdf
1991/02	RA-266	1991		P. Shelswell, C.P. Bell, J.H. Stott, et al+C594	Digital Audio Broadcasting: the first UK trial.	http://downloads.bbc.co.uk/rd/pubs/reports/1991-02.pdf
1991-03	PH-306	1991		C.D. Mathers	A study of sound balances for the hard of hearing.	http://downloads.bbc.co.uk/rd/pubs/reports/1991-03.pdf
1991-04	EL-199	1991		J.O. Drewery	Image scanning using a fractal curve.	http://downloads.bbc.co.uk/rd/pubs/reports/1991-04.pdf
1991-05	RA-263	1991		C. Gandy	Satellite links for television contribution: reception requirements for links using transportable transmitting earth stations	http://downloads.bbc.co.uk/rd/pubs/reports/1991-05.pdf
1991-06	PH-307	1991		A. Roberts	Methods of measuring and calculating display transfer characteristics (gamma).	http://downloads.bbc.co.uk/rd/pubs/reports/1991-06.pdf
1991-07	PH-308	1991		J.A. Fletcher	The interaction of acoustic treatment in an experimental sound control room.	http://downloads.bbc.co.uk/rd/pubs/reports/1991-07.pdf
1991-08	T-1	1991		J. Middleton	VHF (Band II) propagation tests across the Irish Sea.	http://downloads.bbc.co.uk/rd/pubs/reports/1991-08.pdf
1991-09	S-1	1991		G.D. Plumb	The airborne sound insulations of timber-framed partitions.	http://downloads.bbc.co.uk/rd/pubs/reports/1991-09.pdf
1991-10	S-2	1991		G.D. Plumb	The airborne sound insulations of metal-framed partitions.	http://downloads.bbc.co.uk/rd/pubs/reports/1991-10.pdf
1991-11	T-2	1991			Field strength prediction for VHF/UHF terrestrial broadcasting and mobile radio services	http://downloads.bbc.co.uk/rd/pubs/reports/1991-11.pdf
1991-12	T-9	1991		A.G. Lyner	The Beverage antenna: a practical way of assessing the radiation pattern using off-air signals	http://downloads.bbc.co.uk/rd/pubs/reports/1991-12.pdf
1991-13	S-3	1991		D.J.Meares	Developments in multichannel sound for HDTV.	http://downloads.bbc.co.uk/rd/pubs/reports/1991-13.pdf
1991-14	S-4	1991		D.J. Meares	HDTV sound: programme production developments.	http://downloads.bbc.co.uk/rd/pubs/reports/1991-14.pdf
1991-15	T-8	1991		C. Gandy	Radio-cameras: the development of radio systems for portable cameras used in television production	http://downloads.bbc.co.uk/rd/pubs/reports/1991-15.pdf
1991-16	T-3	1991		J.L. Riley, A.K. McParland	RDS-ALERT: a proposed Traffic Message Channel (TMC) feature for the Radio Data System (RDS)	http://downloads.bbc.co.uk/rd/pubs/reports/1991-16.pdf
1992-01	T-11	1992		D.T. Wright and D.R. Cornell	UHF television reception: Ghost images from very large buildings.	http://downloads.bbc.co.uk/rd/pubs/reports/1992-01.pdf
1992-02	S-7	1992		C.D. Mathers	On minimising noise problems caused by passenger lifts in studio centres.	http://downloads.bbc.co.uk/rd/pubs/reports/1992-02.pdf
1992-03	S-5	1992		G.D. Plumb	Optimum methods for the measurement of the absorption coefficients of materials.	http://downloads.bbc.co.uk/rd/pubs/reports/1992-03.pdf
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1992-05	T-13	1992		C. Gandy	Helitrak: a helicopter-tracking receiver system for television outside broadcast links	http://downloads.bbc.co.uk/rd/pubs/reports/1992-05.pdf
1992-06	S-8	1992		M.G. Croll, J.O. Drewery, et al	An example of a phase-segregated enhanced PAL broadcasting system.	http://downloads.bbc.co.uk/rd/pubs/reports/1992-06.pdf

1992-07	T-14	1992			Effects of wind turbines on UHF television reception: field tests in Denmark, November 1981	http://downloads.bbc.co.uk/rd/pubs/reports/1992-07.pdf
1992-08	S-9	1992		R. Walker	Low-frequency room responses: part 1-- background and qualitative considerations	http://downloads.bbc.co.uk/rd/pubs/reports/1992-08.pdf
1992-09	S-10	1992		R. Walker	Low-frequency room responses: part 2-- calculation methods and experimental results	http://downloads.bbc.co.uk/rd/pubs/reports/1992-09.pdf
1992-10	S-12	1992		J.A. Fletcher	The design of a modular sound absorber for very low frequencies.	http://downloads.bbc.co.uk/rd/pubs/reports/1992-10.pdf
1992-11	S-11	1992		G.D. Plumb	A modular wideband sound absorber.	http://downloads.bbc.co.uk/rd/pubs/reports/1992-11.pdf
1992-12	T-19	1992		A.D.R. Cotton, N.D. Wells	Experiments with the HIVITS HDTV contribution codec.	http://downloads.bbc.co.uk/rd/pubs/reports/1992-12.pdf
1992-13	S-14	1992		A. Roberts	Measurement of display transfer characteristics using test pictures.	http://downloads.bbc.co.uk/rd/pubs/reports/1992-13.pdf
1992-14	T-15	1992		J.A. Green	Building penetration loss measurements for DAB signals at 211 MHz.	http://downloads.bbc.co.uk/rd/pubs/reports/1992-14.pdf
1993-01	S-17	1993		N.H.C. Gilchrist	Digital sound: the selection of critical programme material and preparation of recordings for CCIR tests on low bit rate codecs	http://downloads.bbc.co.uk/rd/pubs/reports/1993-01.pdf
1993-02	S-18	1993		N.H.C. Gilchrist, A.J. Oxenham	Digital sound: subjective tests on commentary-quality codecs.	http://downloads.bbc.co.uk/rd/pubs/reports/1993-02.pdf
1993-03	T-18	1993		C P Bell, W F Williams	Coverage aspects of a Single Frequency Network designed for Digital Audio Broadcasting	http://downloads.bbc.co.uk/rd/pubs/reports/1993-03.pdf
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1993-06	S-16	1993		G.D. Plumb	Metal-framed partitions with reduced thicknesses: part 2-- built in acoustic treatment	http://downloads.bbc.co.uk/rd/pubs/reports/1993-06.pdf
1993-07	S-21	1993		N.H.C. Gilchrist	Dynamic range control of audio signals by digital signal processing.	http://downloads.bbc.co.uk/rd/pubs/reports/1993-07.pdf
1993-08	S-20	1993		R. Walker	Optimum dimension ratios for studios, control rooms and listening rooms.	http://downloads.bbc.co.uk/rd/pubs/reports/1993-08.pdf
1993-09	S-22	1993		A.J. Mason	The HDTV digital audio matrix.	http://downloads.bbc.co.uk/rd/pubs/reports/1993-09.pdf
1993-10	T-27	1993		M.C.D. Maddocks	An introduction to digital modulation and OFDM techniques.	http://downloads.bbc.co.uk/rd/pubs/reports/1993-10.pdf
1993-11	T-26	1993		M.C.D. Maddocks, I.R. Pullen	Digital Audio Broadcasting: comparison of coverage at different frequencies and with different bandwidths	http://downloads.bbc.co.uk/rd/pubs/reports/1993-11.pdf
1993-12	T-24	1993			Predicated coverage of a COFDM Single Frequency Network for UHF digital terrestrial TV broadcasting	http://downloads.bbc.co.uk/rd/pubs/reports/1993-12.pdf
1993-13	T-25	1993		R.H. Evans, C.E. Melvin, J.T. Zubrzycki	The development of the switched-horn radio-camera system.	http://downloads.bbc.co.uk/rd/pubs/reports/1993-13.pdf
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1994-01	T-33	1994		C.R.Noakes	Implementation of amplitude modulation companding using a digital	http://downloads.bbc.co.uk/rd/pubs/reports/1994-01.pdf
1994-02	T-29	1994		N.D. Wells	Bit-rate reduction of digital television for transmission: an introductory review	http://downloads.bbc.co.uk/rd/pubs/reports/1994-02.pdf
1994-03	T-34	1994		C P Bell, P J Brightwell, W F Williams	Measurements of wideband multipath propagation at 531Mhz and 1.265GHz	http://downloads.bbc.co.uk/rd/pubs/reports/1994-03.pdf
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