

## APPENDIX A

## BAND-I TELEVISION STATIONS IN THE UNITED KINGDOM

<i>Chan.</i>	<i>Station</i>	<i>Region</i>	<i>Maximum Power (kW)</i>	<i>Pol.</i>
1	Ashkirk	Scotland	18	V
	Ballater	Scotland	0.01	V
	Carmarthen	Wales	0.02	V
	Churchdown Hill	Midland	0.25	H
	Crystal Palace	London and S.E.	200	V
	Divis	Northern Ireland	35	H
	Grantown	Scotland	0.4	H
	Kendal	North West	0.025	H
	Kinlochleven	Scotland	0.005	V
	Llanddona	Wales	6	V
	Llandrindod Wells	Wales	1.5	H
	Llangollen	Wales	0.035	H
	Lochgilphead	Scotland	0.02	V
	Millburn Muir	Scotland	0.01	V
	Penifiler	Scotland	0.025	H
	Pitlochry	Scotland	0.2	H
	Redruth	South West	10	H
	Scarborough	North	0.5	H
	Sheffield	North	0.05	H
	Skegness	North	0.06	H
	Thrumster	Scotland	7	V
	Weardale	North East	0.15	H
	Wensleydale	North	0.02	V
	Weymouth	South	0.05	H

<i>Chan.</i>	<i>Station</i>	<i>Region</i>	<i>Maximum Power (kW)</i>	<i>Pol.</i>
2	Ayr	Scotland	0.05	H
	Ballachulish	Scotland	0.1	V
	Brighton	South	0.4	V
	Cambridge	East Anglia	0.1	H
	Cardigan	Wales	0.045	H
	Dundee Law	Scotland	0.01	V
	Hereford	Midlands	0.05	H
	Holme Moss	North	100	V
	Kilvey Hill	Wales	0.5	H
	Londonderry	Northern Ireland	1.5	H
	Oxford	London and S.E.	0.65	H
	North Hessary Tor	South West	15	V
	Port Ellen	Scotland	0.05	V
	Rosemarkie	Scotland	20	H
	Rosneath	Scotland	0.02	V
	Swingate	London and S.E.	1.5	V
	3	Abergavenny	Wales	0.03
Barnstaple		West	0.2	H
Bexhill		London and S.E.	0.15	H
Blaen Plwyf		Wales	3	H
Bressay		Scotland	6	V
Girvan		Scotland	0.02	V
Isles of Scilly		South West	0.02	H
Kilkeel		Northern Ireland	0.025	H
Kirk o' Shotts		Scotland	100	V
Larne		Northern Ireland	0.05	H

<i>Chan.</i>	<i>Station</i>	<i>Region</i>	<i>Maximum Power (kW)</i>	<i>Pol.</i>	
3	Llanelli	Wales	0.015	V	
	Morecambe Bay	North West	5	H	
	Northampton	Midland	0.09	V	
	Richmond	North East	0.045	V	
	Rowridge	South	100	V	
	Rye	London and S.E.	0.05	H	
	Skriaig	Scotland	12	H	
	Swindon	West	0.2	H	
	Tacolneston	East Anglia	45	H	
	4	Ballycastle	Northern Ireland	0.05	H
		Bettws-y-Coed	Wales	0.035	V
Bude		South West	0.1	V	
Folkestone		London and S.E.	0.04	H	
Girvan		Scotland	0.02	V	
Hastings		London and S.E.	0.015	H	
Haverfordwest		Wales	10	H	
Holyhead		Wales	0.01	H	
Hungerford		London and S.E.	0.025	H	
Les Platons		South West	1	H	
Manningtree		East Anglia	5	H	
Meldrum		Scotland	17	H	
Melvaig		Scotland	25	V	
Newry		Northern Ireland	0.03	V	
Oban		Scotland	3	V	

<i>Chan.</i>	<i>Station</i>	<i>Region</i>	<i>Maximum Power (kW)</i>	<i>Pol.</i>
4	Okehampton	South West	0.04	V
	Perth	Scotland	0.025	V
	Sandale	North East	30	H
	Sidmouth	South West	0.03	V
	Sutton Coldfield	Midlands	100	V
	Whitby	North East	0.04	V
5	Aldeburgh	East Anglia	0.025	V
	Bodmin	South West	0.01	H
	Brougher Mountain	Northern Ireland	7	V
	Campbeltown	Scotland	0.5	V
	Canterbury	London and S.E.	0.03	V
	Dolgellau	Wales	0.025	V
	Douglas	North West	3	V
	Eastbourne	London and S.E.	0.05	V
	Ffestiniog	Wales	0.05	H
	Forfar	Scotland	5	V
	Fort William	Scotland	1.5	H
	Kingussie	Scotland	0.035	H
	Machynlleth	Wales	0.05	H
	Maddybenny More	Northern Ireland	0.02	H
	Orkney	Scotland	15	V
	Peterborough	East Anglia	1	H
	Pontop Pike	North East	17	H
	Toward	Scotland	0.25	V
	Ventnor	South	0.01	H
	Wenvoe	West (Wales)	100	V

## APPENDIX B

## BAND-II F.M. SOUND RADIO TRANSMITTERS IN THE U.K.

(a) National Services (all transmissions horizontally polarised)

Station	Region	Maximum Power (kW)	Frequency (MHz)		
			Radio 2	Radio 3	Radio 4
Ballachulish	Scotland	0.015	88.1	90.3	92.5
Ffestiniog	Wales	0.015			
Llanidloes	Wales	0.005			
North Hessary Tor	South West	60			
Sandale	North East	120	88.1	90.3	94.7
Sandale	Scotland	120			-
Bettws-y-Coed	Wales	0.01	88.2	90.4	92.6
Campbeltown	Scotland	0.35			
Bressay	Scotland	10	88.3	90.5	92.7
Forfar	Scotland	10			
Lochgilphead	Scotland	0.01			
Londonderry	N. Ireland	13	88.3	90.55	92.7
Sutton Coldfield	Midlands	120		90.5	92.7
Wensleydale	North	0.025		90.5	92.7
Douglas	North West	6	88.4	90.6	92.8

<i>Station</i>	<i>Region</i>	<i>Maximum Power (kW)</i>	<i>Frequency (MHz)</i>		
			<i>Radio 2</i>	<i>Radio 3</i>	<i>Radio 4</i>
Barnstaple Carmarthen Pontop Pile Rowridge Skriaig Toward	West Wales North East South Scotland Scotland	0.15 0.01 60 60 10 0.25	88.5	90.7	92.9
Newry Windermere	N. Ireland North	0.03 0.02	88.6	90.8	93.0
Blaen Plwyf Kendal Maddybenny More Meldrum Okehampton	Wales North West N. Ireland Scotland South West	60 0.025 0.03 60 0.015	88.7	90.9	93.1
Bath Belmont Isles of Scilly Kilkeel	West North South West N. Ireland	0.035 8 0.02 0.035	88.8	91.0	93.2
Llangollen	Wales	10	88.85	91.05	93.25
Brecon Brougher Mountain Cambridge Northampton Oban	Wales N. Ireland East Anglia Midlands Scotland	0.01 2.5 0.02 0.06 1.5	88.9	91.1	93.3

<i>Station</i>	<i>Region</i>	<i>Maximum Power (kW)</i>	<i>Frequency (MHz)</i>		
			<i>Radio 2</i>	<i>Radio 3</i>	<i>Radio 4</i>
Ballycastle Churchdown Hill	N.Ireland Midlands	0.04 0.025	89.0	91.2	93.4
Ashkirk Kingussie Larne Llandrindod Wells Melvaig Wrotham	Scotland Scotland N. Ireland Wales Scotland London & S.E.	18 0.035 0.015 1.5 22 120	89.1	91.3	93.5
Pitlochry	Scotland	0.2	89.2	91.4	93.6
Fort William Haverfordwest Holme Moss Orkney Perth	Scotland Wales North West Scotland Scotland	1.5 10 120 20 0.015	89.3	91.5	93.7
Machynlleth Ventnor	Wales South	0.06 0.02	89.4	91.6	93.8
Oxford Penifiler	London & S.E. Scotland	22 0.006	89.5	91.7	93.9

Station	Region	Maximum Power (kW)	Frequency (MHz)		
			Radio 2	Radio 3	Radio 4
Llandona	Wales	12	89.6	91.8	94.0
Swaledale	North East	0.035			
Rosemarkie	Scotland	12			
Whitby	North East	0.04			
Hereford	Midlands	0.025	89.7	91.9	94.1
Kinlochleven	Scotland	0.002			
Tacolneston	East Anglia	120			
Redruth	South West	9			
Weardale	North East	0.1			
Grantown	Scotland	0.35	89.8	92.0	94.2
Kirk o'Shotts	Scotland	120	89.9	92.1	94.3
Scarborough	North	0.025			
Sheffield	North	0.06			
Wenvoe	Wales	120	89.95	96.8	94.3
Wenvoe	West	120			
Morecombe Bay	North West	4	90.0	92.2	94.4
Swingate	London & S.E.	7	90.0	92.4	94.4



<i>Station</i>	<i>Region</i>	<i>Maximum Power (kW)</i>	<i>Frequency (MHz)</i>		
			<i>Radio 2</i>	<i>Radio 3</i>	<i>Radio 4</i>
Brighton Divis Dolgellau Peterborough Thrumster	South N. Ireland Wales East Anglia Scotland	0.15 60 0.015 20 10	90.1	92.5	94.7
Les Platons	South West	1.5	91.1	94.75	97.1

## (b) BBC Local Radio Stations

<i>Station</i>	<i>Freq. (MHz)</i>	<i>Max. Power (kW)</i>	<i>Station</i>	<i>Freq. (MHz)</i>	<i>Max. Power (kW)</i>
Sheffield (relay)	88.6	0.03	Birmingham	95.6	5.5
Leeds (Holme Moss)	92.4	5.5**	Carlisle†	95.6	5
Durham†	94.5	2.5	Merseyside	95.8	5
London	94.9	16	Solent	96.1	5
Leicester	95.1	0.3*	Stoke-on-Trent	96.1	2.5
Manchester	95.1	4*	Blackburn	96.4	1.5*
Oxford	95.2	4.5	Derby	96.5	5.5*
Brighton	95.3	0.5	Medway	96.7	5.5
Newcastle	95.4	3.5	Humberside	96.9	4.5
Nottingham	95.4	0.3*	Sheffield		
Bristol	95.5	5	(Holme Moss)	97.4	5.5**

† The Durham station was closed in 1972 and is to be replaced by the Carlisle station.

\* Stations operating with slant polarisation. Other stations radiate horizontally polarised transmissions.

\*\* Stations eventually to radiate slant polarised transmissions. Both stations were brought into operation in 1973, the Leeds transmitter replacing an original station at Meanwood Park operating on 94.6 MHz and the Sheffield transmitter permitting an original relay station in Rotherham to be closed.