

STD Equivalent List

The United Kingdom numbering plan has been evolving and changing over the last sixty years. This list is an attempt to summarise the first twenty-five years of Subscriber Trunk Dialling, STD. It was compiled by enthusiasts to explain what STD codes meant.

In the early days calls were charged by distance and to allow this the country was divided up into Charge Groups. There is a map in the Repository showing their geographical boundaries. The routes listed here show how calls were connected to a minor charge group from the main exchange serving it.

From the start of STD in 1959 until about the mid-1980s trunk calls were connected over a mainly electro-mechanical network. Once the switched network became mostly digital and switching was controlled by processors, these routes ceased to have any meaning. With changes in the charging structure and widespread use of mobile telephones, even the charge groups have lost most of their meaning.

To view the present allocation of telephone area codes OFCOM have published handy tool at:

<http://www.ofcom.org.uk/consumer/2009/09/telephone-area-codes-tool/>

Charge Groups and Local Call Area

Main towns were designated as Group Switching Centres (GSCs) and would have their own STD code. They served to interconnect the smaller surrounding exchanges. The exchanges nearest the GSC would form the Home Charge Group. Dialling codes from the GSC to these exchanges might typically be 82, 83 etc. In some cases the home charge group exchanges were allocated a separate STD code which absorbed the initial digit of the dialling code. For example Bristol had the STD code 0272, and its home charge group exchanges had local codes 82 (Avonmouth), 83 (Whitchurch) etc. They were allocated the code 0275, making their STD codes 0275 2, 0275 3, etc. The names 'Core' and 'Ring' were sometimes used for these codes.

Group Switching Centres also interconnected exchanges slightly further away which could be grouped into a separate Adjacent Charge Group. Dialling codes from the GSC to this group of exchanges might typically be 942, 943, etc. A separate STD code would be allocated for this charge group which would again absorb the initial digits of the dialling code. For example Bournemouth GSC served an adjacent charge group around Blandford on local codes 942, etc. The STD code was 0258 meaning the STD codes for the exchanges could have been 0258 2, 0258 3 etc.

Calls within the Home Charge Group and to Adjacent Charge Groups were designated as Local Calls and attracted the lowest call charges.

There were some anomalies. In more remote regions there were exchanges forming a charge group which were served by a remote GSC. This would be designated as a non-adjacent charge group. Because the call would not be at the local rate, subscribers at the GSC and in the local charge group needed to dial the full STD code to call these exchanges. The routings shown here would only be accessible from the switched trunk network used by the STD equipment or operators.

Exchanges "without subscribers"

Certain charge groups of exchanges were served by pseudo-group switching centres. For example a switching centre was located in Manchester which served exchanges on the Pennine border with Yorkshire and Derbyshire. This exchange had no subscribers and existed only as a routing centre called a Tandem exchange. There were similar arrangements in Birmingham, Edinburgh and

Glasgow. Kingston-upon-Hull Corporation ran its own telephone system within the city. These exchanges were sited alongside other telephone switching or transmission equipment.

The Post Office established a routing centre in Hull to act as the Group Switching Centre for local exchanges. Its official name was Anson. This is shown as 'Hull Anson' in the list. More from Ian Jolly on the subject:

"Anson had the following levels off it

0430 X Group

- 42 North Cave UAX13
- 43 Howden UAX13
- 44 Gilberdyke UAX13
- 45 Eastrington UAX12

0401 X Group

- 52 Hornsea ND
- 53 Siggleshorne UAX12
- 54 Leven UAX13
- 55 Leconfield UAX13
- 56 Skirlaugh UAX13
- 57 Aldborough UAX13

0964 X Group

- 62 Withernsea ND
- 63 Patrington UAX13
- 64 Keyingham UAX13
- 65 Burton Pidsea UAX13
- 66 Spurn Point UAX 13

0696 X group

- 72 xxxx Market Weighton UAX14
- 73 Holme on Spalding Moor UAX13
- 74 Dalton Holme UAX12
- 75 North Newbald UAX12 then SAX

"However I've found numbers listed in the range 0430 6XXX (6290, 6334 and 6394) as contact numbers associated with 'Anson' exchange so it must have had some lines on it! They would have translated as 46xxx numbers. I've yet to establish what the above exchanges dialled as local codes between themselves."

Another odd arrangement was in mid-Wales. A switching centre was established called Bryn Teifi. It appeared to have no subscribers and no other exchange in the same building. It acted as a tandem for codes 0545, 0559, and 0570. These groups were called Llanarth, Llandyssul and Lampeter. Ian Jolly's research has discovered that it did have at least one telephone on it:

"As a 'tandem' it had the following levels on it routing to the following exchanges -

0559 3X Group

- 32 – Llandysul UAX14
- 33 – Velindre UAX13
- 34 – Pancader UAX13
- 35 – Maesycrugiau UAX12 later an SAX

0570 4X Group

42xxxx routed calls to Lampeter TXE2 satellite exchange in the 0570 'Linked Numbering Scheme'.

43 – Aeron UAX13

44 – Llanybydder UAX13

45 – Llangbi UAX13

46 – Cwrtnewydd UAX12 later a UAX13

0545 5X Group

52 – New Quay UAX13

53 – Aberaeron UAX13

54 – Llanarth UAX13

55 – Pontshaen UAX12 later SAX

“However 0559 3111 is listed as the fault reporting telephone for ‘Bryn Teifi’ exchange. So there was at least one line on Bryn Teifi. Bryn Tefi was about a mile north of Pencader UAX13 hence it being in the 0559 range. I’ve yet to establish what the UAXs dialled for local calls between each other after 1974 when Bryn Teifi came into being.”

It appears to be where the mobile phone transmitter is situated at Lat, Long (52.019726, -4.261837) alongside the B4459, midway between Pencader and Llanfihangel-ar-arthfa.

Exchanges with no group

Some codes only have a single exchange listed against them. I thought that Fort Augustus was one such, but Ian Jolly advises me that earlier code books had other exchanges in the group, Dalchriechart, 0320 4 and Glen Moriston, 0320 5.

The only two STD codes he knows of with only one exchange in the charge group/STD code are: 0393 3 Foula IAX5 and 0351 Fair Isle UAX12.

Irish Anomalies

(Thanks to Roger Harris for this information.)

Portadown had three adjacent groups with exchanges accessed via codes 5, 6 and 7 respectively. Until the mid 70s, all of these exchanges were published using the main Portadown STD code (0762), for example Keady 076 253. Later, each of these groups was given its own STD code. In 1977, Keady was published as 086153.

So at that time, codes 0762, 0820, 0861 and 0868 all translated to the same destination (Portadown), but were used for different groups, as follows:

0861 5x Exchanges in Armagh group

0820 6x Exchanges in Banbridge group

0868 7x Exchanges in Dungannon group

0762 Portadown itself used the remainder first digits, i.e. 2, 3, 4, 8.

The Belfast + 9 codes worked in a similar way, i.e. they all translated to Belfast + 9 but were published for different groups. (Information from John Hein)

0238 5x Exchanges in Saintfield Group

0846 2x and 6x Lisburn Group

0849 4x Exchanges in Antrim Group

0960 3x Exchanges in Ballyclare Group

About the List

The list was always a work-in-progress as the network evolved with new codes being issued when manual exchanges became automatic and changed when linked numbering schemes absorbed smaller exchanges. The basic version of the list probably dates from 1969. It's been augmented with information from the other lists shown below.

The codes starting 00 were changed later to allow that code to be used for international access. I've shown both the old and the new codes with cross-reference

For a list of the original letter codes used in Subscriber Trunk Dialling see Andrew Emmerson's article and list at:

http://strowger-net.telefoonmuseum.com/tel_hist_earlystd.html

For a compact listing in Open Office database format see John Hein's list at:

<http://www.scotsgay.co.uk/erotica/STDTranslations.xls>

The base list was created using optical character recognition from a dot-matrix computer printout on lined paper. As a consequence residual errors may remain.

Errata: Mike Ginger has kindly sent a list of errata which is appended after the list. [SMH Sep 2013] I've now incorporated all of Mike's corrections [SMH May 2014]

How did STD work?

Here is a rather simplified description.

The British telephone system used, in most of its exchanges, the Strowger system of step-by-step exchanges. The caller's dial directly controlled a series of selectors to choose the number to be called or to select a route to another exchange.

The Subscriber Trunk Dialling (STD) system divorced the numbers dialled from the way in which routes were selected. It did this by introducing equipment called Register-Translators. That means that the register part stored the numbers dialled and the translator converted them into different strings of numbers to route the call.

An STD number consisted of an STD code of four digits, the first of which was always 0 (zero), from none to three routing digits and a subscriber's number, maximum six and minimum three, making a total of ten digits. Post Office Telephones referred to the digits of the STD number using letters, so that a general STD number could be 0ABC DEFGHI.

At first the B and C digits were shown in dialling instructions as letters which served as mnemonics to make the code easier to remember. Our example earlier for Bristol would have been written 0BR 2. Paul Ebling has explained the way in which the numbers were allocated to cities and towns.

"In general, for C and D digits, they were used in the order 2 3 4 5 6 7 8 9 0 1 so that the largest number groups were on 2, down to the smallest on 8, with 9 0 and 1 used sparingly. The main reason was ... to minimise [the time used in the translation, since digit 0 took longer to dial than 2].

For example:

0272 Bristol (largest)

0273 Brighton

0274 Bradford
0275 Bristol Ring
0276 Camberley
0277 Brentwood
0278 Bridgwater
0279 Bishop's Stortford
0270 Crewe (smallest)
0271 Barnstaple (Desperation!)"

If you're wondering about the main cities codes, London on 01, Birmingham on 021, and so on, then they had to be allocated STD codes for all the possible B and C digits too. Subscribers' numbers did not begin with digits 1 or 0, so London needed 80 codes 0121 to 0190 inclusive. Birmingham would need 8 codes, 0212 to 0219 and so on. These cities were known as Director Areas, because of the way they routed their local calls in a similar way to STD using a translation device called a Director.

On other exchanges subscribers' numbers did not begin with 1, 9 or 0. These were reserved for service codes and routes to non-local charge groups. To prevent fraud, the STD translators were programmed to bar callers from dialling a D digit of 1, 9, or 0. Paul has added: "Where a D-digit = 1 was essential, It was possible to use a "Director area code" translation expansion to examine the D digit as well as OABC to determine both routing and barring, but the capacity for this was limited and therefore only a few exceptions could be provided – for example in London from about 1964 there was an exchange allocated the code 01-671 – so the D-digit of 1 needed to be unbarred at all Group Switching Centres in this case."

To return to the allocation of routing digits, D and E, Paul writes: A D digit of "2 was usually used for the Group Switching Centre's own lines, expanding upwards as necessary, and levels 7 and 8 were routes out to smaller exchanges, that had rather less incoming traffic." So taking our earlier example the exchanges in Bristol's ring had these codes, presumably in descending order of size or telephone traffic.

82 Avonmouth
83 Whitchurch
84 Portishead
85 Nailsea
86 Keynsham
87 Clevedon
880 Long Ashton
881 Pill
882 Abson
883 Flax Bourton
887 Lulsgate
888 Bitton
889 Chew Magna

Bangor in North Wales used both codes beginning 7 and 8, which were probably for closer and further exchanges respectively, where the charge rate had been different in the days before STD. There were, naturally, lots of other local variations in the way the numbering scheme was implemented. For instance, Leicester's ring exchange codes began with 4, whereas Keighley's ring used level 6.

Before the introduction of STD, dialled calls were charged once per call and the cost could be from one to four units. With the introduction of STD and the setting up of Charge Groups, calls were charged by time, the length of time depending on distance. It was the job of the Register Translator to determine the charge rate for the call. In those simple days there were only four rates, local and a, b, and c rates.

The Code List

Code	Place/ Group	Routing	Notes
0000	STD Test		As shown in 1991
0001	Dublin		“
0002	Cork	Dublin Trunk 21	“
0003			
0004	Dundalk	Dublin Trunk 41	“
0005	Waterford	Dublin Trunk 571	“
0006	Limerick	Dublin Trunk 61	“
0007	Letterkenny	Dublin Trunk ??	“
0008			
0009	Galway	Dublin Trunk 971	“
0015	Special test		
0022	Arrochar Group	Helensburgh + 92	Became 0301
0023	Oakham		Became 0572
0024	Oban		Became 0631
0025	Taynuilt Group	Oban + 9	Became 0866
0026	Kilmelford Group	Oban + 95	Became 0852
0033	Radiophone (East Zone)		As shown in 1991
0034	Radiophone (London Zone)		“
0035	Radiophone		“
0036	Radiophone (Midland Zone)		“
0037	Radiophone (North & Scotland Zone)		“
0038	Radiophone		“
0039	Radiophone (South Zone)		“
0040	Callanish Group	Stornoway + 9	Became 0850
0041	Stornoway		Became 0851
0042	Bridgend (Glam)		Became 0656
0046	Harris		Became 0859
0047	Isle of Barra Group	Benbecula + 92	Became 0871
0052	Okehampton		Became 0837
0055	Old Meldrum Group Later used for “Talkabout”	Aberdeen + 93 (8 = 97)	Became 0651
0062	Ballachulish Group	Fort William + 9	Became 0855
0063	Omagh		Became 0662
0066	Supercall		As in 1991
0072	Orpington Later used for Radio paging		Became 0689
0073	Oswestry Later used for Radio paging		Became 0691 paging ceased 31/3/88
0074	Ormskirk		Became 0695
0075	Ormskirk dependents		Disappeared
0076	Kirkwall		Became 0856
0077	Eday (N. Orkney) Group Later used for “Supercall”	Kirkwall + 13	Became 0857
0078	(Orkney Group)	Kirkwall +	Disappeared
0082	Oundle Group	Peterborough + 92	Became 0832
0085	Thrapston (Northants) Group	Kettering + 94	Became 0801
0086	Otterburn Group	Newcastle + 0 (Non-adj group)	Became 0830

Code	Place/ Group	Routing	Notes
0088	Irish Republic test number		
0089	STD Test (MAC)		
0092	Oxford		Became 0865
0093	Caterham		Became 0883
0095	Bicester Group	Oxford + 91	Became 0869
0096	Oxford Ring	Oxford + 8	Became 0867
01	London		
0200	Clitheroe (Lancs) Group	Blackburn + 93	
0201	Bournemouth Ring	Bournemouth + 8	
0202	Bournemouth		
0203	Coventry		
0204	Bolton		
0205	Boston		
0206	Colchester		
0207	Consett Group	Newcastle + 93	
0208	Bodmin		
0209	Camborne Group	Truro + 92	
021	Birmingham		
0220	Cambridge Ring	Cambridge + 8	
0221	Bath Ring	Bath + 8	
0222	Cardiff		
0223	Cambridge		
0224	Aberdeen		
0225	Bath		
0226	Barnsley		
0227	Canterbury		
0228	Carlisle		
0229	Barrow-in-Furness		
0230	Bedford Ring	Bedford + 8	
0231	Belfast Ring	Belfast + 8	
0232	Belfast		
0233	Ashford (Kent)		
0234	Bedford		
0235	Abingdon		
0236	Coatbridge		
0237	Bideford Group	Barnstaple + 94	
0238	Lisburn Group	Belfast + 9	
0239	Cardigan		
0240	High Wycombe Ring	High Wycombe + 8	
0241	Arbroath Group	Dundee + 91	
0242	Cheltenham		
0243	Chichester		
0244	Chester		
0245	Chelmsford		
0246	Chesterfield		
0247	Bangor (Co Down)		
0248	Bangor (N. Wales)		
0249	Chippenham		
0250	Blairgowrie		
0251	Aldershot Ring	Aldershot + 8	
0252	Aldershot/ Farnborough		
0253	Blackpool		

Code	Place/ Group	Routing	Notes
0254	Blackburn		
0255	Clacton-on-Sea		
0256	Basingstoke		
0257	Chorley (Lancs) Group	Wigan + 94	
0258	Blandford (Dorset) Group	Bournemouth + 94	
0259	Alloa Group	Stirling + 91	
0260	Congleton GRoup	Macclesfield + 93	
0261	Banff Group	Huntly + 91	
0262	Bridlington		
0263	Cromer		
0264	Andover		
0265	Coleraine		
0266	Ballymena		
0267	Carmarthen		
0268	Basildon		
0269	Ammanford		
0270	Crewe		
0271	Barnstaple		
0272	Bristol		
0273	Brighton		
0274	Bradford		
0275	Bristol Ring	Bristol + 8	
0276	Camberley		
0277	Brentwood		
0278	Bridgewater		
0279	Bishops Stortford		
0280	Buckingham	Banbury + 96, later +90	
0281	Slough Ring	Slough + 6	
0282	Burnley		
0283	Burton-On-Trent		
0284	Bury St Edmunds		
0285	Cirencester		
0286	Caernarvon		
0287	Saltburn Group	Middlesbrough + 97	
0288	Bude		
0289	Berwick-On-Tweed		
0290	Cumnock Group	Ayr + 92	
0291	Chepstow Group	Newport + 91	
0292	Ayr		
0293	Crawley		
0294	Ardrossan		
0295	Banbury		
0296	Aylesbury		
0297	Seaton (Devon) Group	Honiton + 92	
0298	Buxton (Derbys)		
0299	Stourport Group	Kidderminster + 92	
0300	Cerne Abbas Group	Dorchester + 93	
0301	Arrochar Group	Helensburgh +92	Was 0022
0302	Doncaster		
0303	Folkestone		
0304	Dover		
0305	Dorchester		

Code	Place/ Group	Routing	Notes
0306	Dorking		
0307	Forfar		
0308	Bridport Group	Dorchester + 92	
0309	Forres Group	Elgin + 92	
031	Edinburgh		
0320	Fort Augustus Group	Inverness + 14	
0321	Eastbourne Ring	Eastbourne + 8	
0322	Dartford		
0323	Eastbourne		
0324	Falkirk		
0325	Darlington		
0326	Falmouth Group	Truro + 91	
0327	Daventry Group	Northampton + 9	
0328	Fakenham		
0329	Fareham (Hants) Group	Portsmouth 92	
0330	Banchory (Deeside) Group	Aberdeen + 94	
0331	Derby Ring	Derby + 8	
0332	Derby		
0333	Leven (Fife) Group	Kirkcaldy + 92	
0334	Cupar (Fife)		
0335	Ashbourne (Derbys) Group	Derby + 9	
0336	Alford (Aberdeen)		
0337	Auchtermuchty Group	Cupar + 91	
0338	Ballater Group	Aboyne + 9	
0339	Aboyne		
0340	Dufftown Group	Elgin + 93	
0341	Dolgellau Group	Machynlleth + 92	
0342	East Grinstead		
0343	Elgin		
0344	Bracknell		
0345	(non-geographic code for local calls)		
0346	Fraserburgh Group	Peterhead + 91	
0347	Easingwold Group	York + 93	
0348	Fishguard Group	Haverfordwest + 93	
0349	Dingwall		
0350	Dunkeld Group	Perth + 93	
0351	Fair Isle Group	Lerwick + 1 (Nos beginning 2)	
0352	Mold		
0353	Ely		
0354	March (Cambs) Group	Wisbech + 91	
0355	East Kilbride Group	Glasgow Tandem 81	
0356	Brechin Group	Montrose + 91	
0357	Strathaven Group	Motherwell + 93	
0358	Ellon Group	Aberdeen + 96	
0359	Elmswell (Suffolk) Group	Bury St Edmunds + 92	
0360	Balmore Group	Glasgow Tandem 86	
0361	Duns	Coldstream + 91	
0362	Dereham		
0363	Crediton Group	Exeter + 92	
0364	Buckfastleigh Group	Newton Abbot + 91	
0365	Enniskillen		

Code	Place/ Group	Routing	Notes
0366	Downham Market Group	Kings Lynn + 92	
0367	Faringdon (Oxon) Group	Swindon + 91	
0368	Dunbar Group	North Berwick + 9	
0369	Dunoon Group		
0370	Shoeburyness Group	Southend + 2	
0371	Great Dunmow		
0372	Esher		
0373	Frome		
0374	Basildon Ring	Basildon + 8	
0375	Grays Thurrock		
0376	Epping		
0377	Driffield Group		
0388	Epping		
0379	Diss		
0380	Devizes		
0381	Fortrose Group	Inverness + 96	
0382	Dundee		
0383	Dunfermline		
0384	Dudley (Worcs)		
0385	Durham		
0386	Evesham		
0387	Dumfries		
0388	Bishops Auckland		
0389	Dumbarton		
0390	Eyemouth Group	Berwick-on-Tweed 92	
0391	Blackpool Ring	Blackpool + 8	
0392	Exeter		
0393	Foula	Lerwick + 1 (nos beginning 3)	
0394	Felixstowe Group	Ipswich + 93	
0395	Exmouth Group	Exeter + 95	
0396	Downpatrick		
0397	Fort William		
0398	Dulverton Group	Taunton + 91	
0400	Fulbeck (Lincs) Group	Grantham + 92	
0401	Hornsea Group	Hull Anson + 5	
0402	Romford Ring	Romford + 8	
0403	Horsham		
0404	Honiton		
0405	Goole Group		
0406	Holbeach Group	Spalding + 94	
0407	Holyhead		
0408	Golspie Group	Tain + 92	
0409	Holsworthy Group	Bude + 9	
041	Glasgow		
0420	Alton (Hants) Group	Aldershot + 94	
0421	Southampton Ring	Southampton + 8	
0422	Halifax		
0423	Harrogate		
0424	Hastings		
0425	Highcliffe (Hants) Group	Bournemouth + 92	
0426	<i>Radiopaging</i>	Edinburgh + 103	
0427	Gainsborough		

Code	Place/ Group	Routing	Notes
0428	Haslemere		
0429	Hartlepoons		
0430	Gilberdyke Group	Hull Anson + 4	
0431	Helmsdale Group	Wick + 18	
0432	Hereford		
0433	Hathersage Group	Sheffield + 97	
0434	Hexham		
0435	Heathfield (Sussex) Group	Tunbridge Wells 91	
0436	Helensburgh		
0437	Haverfordwest	(5 replaced 0991Clynderwen group)	
0438	Stevenage		
0439	Helmsley Group	Malton + 94	
0440	Haverhill		
0441	Swansea Ring	Swansea + 8	
0442	Hemel Hempstead		
0443	Pontypridd		
0444	Haywards Heath		
0445	Gairloch		
0446	Barry (Glam) Group	Cardiff + 91	
0447	Cardiff Ring	Cardiff + 8	
0448	Grange-over-Sands Group	Kendal + 92	
0449	Stowmarket Group	Ipswich + 96	7 = 97
0450	Hawick		
0451	Bourton-on-the-Water Group	Cheltenham + 92	
0452	Gloucester		
0453	Dursley		
0454	Chipping Sodbury Group	Bristol + 93	
0455	Hinckley (Leics) Group	Leicester + 93	
0456	Drumnadrochit Group	Inverness + 92	
0457	Glossop Group	Manchester Tandem 51	
0458	Glastonbury Group	Shepton Mallet + 92	
0459	Radiopaging		
0460	Ilminster Group	Taunton + 92	
0461	Annan Group	Dumfries + 92	
0462	Hitchin		
0463	Inverness		
0464	Insch Group	Huntly + 92	
0465	Girvan		
0466	Huntly		
0467	Inverurie Group	Aberdeen + 95	
0468	Ingleton Group	Lancaster + 94	
0469	Immingham Group	Grimsby + 92	
0470	Edinbane Group		
0471	Broadford Group		
0472	Grimsby		
0473	Ipswich		
0474	Gravesend		
0475	Greenock		
0476	Grantham		
0477	Holmes Chapel Group	Crewe + 92	
0478	Portree		

Code	Place/ Group	Routing	Notes
0479	Grantown-on-Spey		
0480	Huntingdon		
0481	Guernsey		
0482	Hull		
0483	Guildford		
0484	Huddersfield		
0485	Hunstanton Group	Kings Lynn + 91	
0486	Guildford Ring	Guildford + 8	
0487	Abbots Ripton Group	Huntingdon + 92	
0488	Great Shefford Group		
0489	Botley (Hants) Group	Southampton + 92	
0490	Corwen		
0491	Henley-on-Thames Group	Reading + 92	
0492	Colwyn Bay		
0493	Gt Yarmouth		
0494	High Wycombe		
0495	Ebbw Vale Group	Newport + 9	
0496	Port Ellen		
0497	Hay-on-Wye Group	Hereford + 10	
0498	Haltwhistle Group	Hexham + 91	
0499	Inverary (Argyll)		
0500	Edinburgh non-director group	Edinburgh + 181	Became <i>Freephone</i>
0501	Shotts (W. Lothian) Group	Bathgate + 92	
0502	Lowestoft		
0503	Looe (Cornwall) Group	Plymouth + 94	
0504	Londonderry		
0505	Jonstone (Renfrew)		
0506	Bathgate		
0507	Louth		
0508	Loddon Group	Norwich + 93	4 = 94
0509	Loughborough Group	Leicester + 92	
051	Liverpool		
0520	Lochcarron Group	Kyle + 93	
0521	Alford (Lincs) Group	Louth + 92	
0522	Lincoln		
0523	Wigan Ring	Wigan + 8	
0524	Lancaster		
0525	Leighton Buzzard Group	Luton + 91	
0526	Bardney (Lincs) Group	Lincoln + 93	
0527	Redditch		
0528	Dalwhinnie Group	Grantown-on-Spey + 18	
0529	Sleaford Group	Grantham + 91	
0530	Ashby-de-la-Zouch Group	Leicester + 96	
0531	Ledbury		
0532	Leeds		
0533	Leicester		
0534	Jersey (Central)		
0535	Keighley Group	Bradford + 93	
0536	Kettering		
0537	Leicester Ring	Leicester + 4	
0538	Leek Group	Stoke + 92	
0539	Kendal		

Code	Place/ Group	Routing	Notes
0540	Kingussie Group	Grantown-on-Spey + 9	
0541	Langholm (Carlisle) Group	Carlisle + 98	
0542	Keith (Banff) Group	Elgin + 91	
0543	Lichfield Group	Walsall + 92	
0544	Kington (Hereford) Group	Hereford + 96	
0545	Llanarth Group	Bryn Teifi (Nos beginning 5)	
0546	Lochgilphead		
0547	Knighton Group	Ludlow + 92	
0548	Kingsbridge		
0549	Lairg Group		
0550	Llandovery Group	Ammanford + 93	
0551	Llanidloes Group	Newtown (Powys) +94	Nos moved to 0686 1993/4
0552	Motherwell Ring	Motherwell + 7	
0553	Kings Lynn		
0554	Llanelli Group	Swansea + 93	
0555	Lanark		
0556	Castle Douglas		
0557	Kirkcudbright	Castle Douglas + 91	
0558	Llandeilo Group	Ammanford + 92	
0559	Llandyssul Group	Bryn Teifi (Nos beginning 3)	
0560	Darvel Group	Kilmarnock + 91	
0561	Fordoun Group	Montrose + 91	
0562	Kidderminster		
0563	Kilmarnock		
0564	Henley-in-Arden Group	Birmingham + 192	
0565	Knutsford		
0566	Launceston		
0567	Killin Group	Crieff + 92	
0568	Leominster		
0569	Stonehaven Group	Aberdeen + 92	
0570	Lampeter (and Group)	Bryn Teifi (Nos beginning 4)	
0571	Lochinver Group	Ullapool + 9	
0572	Oakham		
0573	Kelso Group	Galashiels 93	
0574	Larne		
0575	Kirriemuir Group	Forfar + 91	
0576	Lockerbie Group	Dumfries + 93	
0577	Kinross Group	Perth + 92	
0578	Lauder (Midlothian) Group	Galashiels+ 92	
0579	Liskeard Group	Plymouth + 93	
0580	Cranbrook Group	Tunbridge Wells + 98	
0581	Cairnryan Group	Stranraer + 9	
0582	Luton		
0583	Carradale Group	Campbeltown + 9	
0584	Ludlow		
0586	Campbeltown		
0587	Sedbergh Group	Kendal + 94	
0588	Craven Arms Group	Ludlow + 91	
0589	Livingstone	Edinburgh + 192	Became 0506
0590	Lymington Group	Southampton + 94	6 = 94
0591	Llanwrytyd Wells	Llandrindod Wells + 97	

Code	Place/ Group	Routing	Notes
0592	Kirkcaldy		
0593	Lybster Group	Wick + 9	
0594	Cinderford Group	Gloucester + 97	
0595	Lerwick		
0596	Keswick Group	Penrith + 16	
0597	Llandrindod Wells		
0598	Lynton (Devon) Group	Barnstaple + 92	
0599	Kyle (Ross)		
0600	Monmouth		
0601	Northampton Ring	Northampton + 8	
0602	Nottingham		
0603	Norwich		
0604	Northampton		
0605	Norwich Ring	Norwich + 8	
0606	Northwich		
0607	Nottingham Ring	Nottingham + 3	
0608	Chipping Norton		
0609	Northallerton		
061	Manchester		
0620	North Berwick		
0621	Maldon		
0622	Maidstone		
0623	Mansfield		
0624	Douglas (IoM)		
0625	Macclesfield		
0626	Newton Abbott		
0627	Maidstone Ring	Maidstone + 8	
0628	Maidenhead		
0629	Matlock		
0630	Market Drayton		
0631	Oban		Was 0024
0632	Newcastle-on-Tyne		Now 091
0633	Newport (Mon)		
0634	Medway (Kent)		
0635	Newbury		
0636	Newark		
0637	Newquay Group	Truro + 93	
0638	Newmarket		
0639	Neath		
0641	Melvich (Thurso) Group	Thurso + 9	
0642	Middlesbrough		
0643	Minehead (Som)		
0644	New Galloway Group	Castle Douglas + 92	
0645	Market Harborough		Became 0858
0646	Milford Haven Group	Haverfordwest + 91	
0647	Moretonhampstead Group	Exeter + 94	
0648	Magherafelt		
0649	Middlesbrough Ring	Middlesbrough + 7	
0650	Cemmaes Road Group	Machynlleth + 93	
0651	Old Meldrum Group	Aberdeen + 93	
0652	Brigg (Lincs) Group	Scunthorpe + 92	
0653	Malton		

Code	Place/ Group	Routing	Notes
0654	Machynlleth		
0655	Maybole Group	Ayr + 93	
0656	Bridgend (Glam)		
0657	Millom Group	Barrow-in- Furness + 93	
0658	Horncastle Group	Lincoln + 19	
0659	Sanquhar Group	Dumfries + 15	
0660	Bellingham (Nrthum) Group	Hexham + 92	
0661	Ponteland Group	Newcastle + 98	
0662	Omagh		
0663	New Mills (Derbys) Group	Manchester 31	
0664	Melton Mowbray		
0665	Alnwick		
0666	Malmesbury Group	Chippenham + 92	
0667	Nairn Group	Inverness + 95	
0668	Wooler Group	Alnwick + 94	
0669	Rothbury Group	Alnwick + 95	
0670	Morpeth		
0671	Newton Stewart		
0672	Marlborough Group	Swindon + 92	
0673	Market Rasen Group	Lincoln + 92	
0674	Montrose		
0675	Hampton-in-Arden Group	Birmingham + 193	
0676	Meriden Group	Coventry + 94	
0677	Bedale Group	Northallerton + 92	
0678	Bala Group	Corwen + 9	
0679	Lydd Group	Folkestone + 97	
0680	Aros (Mull) Group	Oban + 16	
0681	Iona (Mull) Group	Tobermory + 16	
0682	Nuneaton		
0683	Beattock Group	Dumfries + 94	
0684	Tewkesbury Group	Worcester + 92	
0685	Merthyr Tydfil		
0686	Newtown (Powys)		
0687	Mallaig		
0688	Tobermory		
0689	Orpington		Was 0072
0690	Betws-y-Coed Group	Colwyn Bay + 94	
0691	Oswestry		
0692	North Walsham Group	Norwich + 95	
0693	Newry		
0694	Church Stretton Group	Shrewsbury + 96	
0695	Ormskirk/ Skelmersdale		Was 0074
0696	Market Weighton Group	Hull Anson 7	
0697	Gilsland (Cumb) Group	Carlisle + 94	
0698	Motherwell		
0699	Armathwaite Group	Carlisle + 93	
0700	Rothesay		
0701	Portsmouth Ring	Portsmouth + 5	
0702	Southend		
0703	Southampton		
0704	Southport		
0705	Portsmouth		

Code	Place/ Group	Routing	Notes
0706	Rochdale		
0707	Potters Bar		
0708	Romford		
0709	Rotherham		
071	London (inner)		
0720	Scillonia	Penzance + 19	
0721	Peebles Group	Edinburgh + 141	
0722	Salisbury		
0723	Scarborough		
0724	Scunthorpe		
0725	Downton (Wilts) Group	Salisbury + 94	
0726	St Austell		
0727	St Albans		
0728	Saxmundham		
0729	Settle Group	Skipton + 93	
0730	Petersfield		
0731	Peterborough Ring	Peterborough + 8	
0732	Sevenoaks		
0733	Peterborough		
0734	Reading		
0735	Reading Ring	Reading + 3	
0736	Penzance		
0737	Redhill		
0738	Perth		
0739	Redditch	Birmingham + 194	Moved to 0527
0740	Sedgefield Group	Middlesbrough + 93	
0741	Sheffield Ring	Sheffield + 8	
0742	Sheffield		
0743	Shrewsbury		
0744	St Helens		
0745	Rhyll		
0746	Bridgnorth Group	Wolverhampton + 92	
0747	Shaftesbury		
0748	Richmond (N. Yorks)		
0749	Shepton Mallet		
0750	Selkirk Group	Galashiels + 94	
0751	Pickering Group	Malton + 91	
0752	Plymouth		
0753	Slough		
0754	Skegness		
0755	Plymouth Ring	Plymouth + 8	
0756	Skipton		
0757	Selby		
0758	Pwllheli		
0759	Pocklington Group	York + 92	
0760	Swaffham Group	Kings Lynn + 93	
0761	Radstock (Som) Group	Bristol + 97	
0762	Portadown		
0763	Royston (Herts)		
0764	Crieff		
0765	Ripon		
0766	Porthmadog		

Code	Place/ Group	Routing	Notes
0767	Sandy (Beds) Group	Bedford + 91	
0768	Penrith		
0769	South Molton Group	Barnstaple + 93	
0770	Brodick Group		
0771	Mintlaw (Peterhead) Group	Peterhead + 92	
0772	Preston		
0773	Ripley (Derbys)		
0774	Preston Ring	Preston + 8	
0775	Spalding		
0776	Stranraer		
0777	Retford		
0778	Bourne (Lincs) Group	Spalding + 93	
0779	Peterhead		
0780	Stamford		
0781	Stoke-on-Trent Ring	Stoke-on-Trent + 7	
0782	Stoke-on-Trent		
0783	Sunderland		
0784	Staines		
0785	Stafford		
0786	Stirling		
0787	Sudbury Group	Colchester + 93	
0788	Rugby		
0789	Stratford-on-Avon		
0790	Spilsby (Lincs) Group	Skegness + 93	
0791	Brighton Ring	Brighton + 8	
0792	Swansea		
0793	Swindon		
0794	Romsey Group	Southampton + 93	
0795	Sittingbourne		
0796	Pitlochry		
0797	Rye Group	Hastings + 92	
0798	Pulborough Group	Horsham + 93	
0799	Saffron Walden		
0800	<i>Freephone</i>	Early use for Tongue	
0801	Thrapston (Northants) Group	Kettering + 94	Was 0085
0803	Torquay		
0804	Torquay Ring	Torquay + 8	
0805	Torrington Group	Barnstaple + 95	
0806	Voe Group		
0807	Ballindalloch Group	Elgin + 10	
0808	Tomatin Group	Inverness + 93	
0809	Invergarry Group	Fort William + 91	
081	London (outer)		
0820	Banbridge Group	Portadown + (Nos beginning 6)	
0821	Balbeggie (Speyside) Group	Perth + 94	
0822	Tavistock		
0823	Taunton		
0824	Ruthin Group	Wrexham + 95	
0825	Uckfield		
0826	Dundee Ring	Dundee + 5	
0827	Tamworth		
0828	Coupar Angus Group	Dundee + 95	

Code	Place/ Group	Routing	Notes
0829	Tarporley Group	Chester + 93	
0830	Otterburn Group	Newcastle + 90	
0831		Later became	<i>Racal Vodafone</i>
0832	Oundle Group	Peterborough + 92	
0833	Staindrop (Teesdale) Group	Darlington + 97	
0834	Tenby		
0835	St Boswells (Melrose) Group	Galashiels + 95	
0836		Later became	<i>Racal Vodafone</i>
0837	Okehampton		
0838	Crianlarich Group	Oban + 15	
0840	Camelford Group	Bodmin + 91	
0841	Padstow Group	Bodmin + 93	
0842	Thetford		
0843	Thanet		
0844	Thame (Oxon) Group	Oxford + 94	
0845	Hutton Sessay Group	Northallerton + 91	
0846	Lisburn Group	Belfast + 9	
0847	Thurso		
0848	Thornhill Group	Dumfries + 95	
0849	Antrim Group	Belfast + 9	
0850	Callanish Group	Stornoway + 9	Was 0040, Nos transferred to 0851Ca 1984/5
0851	Stornoway		Was 0041
0852	Kilmelford (Oban) Group	Oban + 95	Was 0026
0853	Glenridding Group	Penrith + 93	
0854	Ullapool		
0855	Ballachulish Group	Fort William + 9	Was 0062
0856	Kirkwall		Was 0076
0857	Eday (N. Orkney) Group	Kirkwall + 13	Was 0077
0858	Market Harborough		Was 0645
0859	Harris		Was 0046
0861	Armagh Group	Portadown (Nos beginning 5)	
0862	Tain		
0863	Ardgay Group	Tain + 93	
0864	Crawford (Lanarks) Group	Lanark + 93	
0865	Oxford		Was 0092
0866	Taynuilt Group	Oban + 9	Was 0025
0867	Oxford Ring	Oxford + 8	Was 0096
0868	Dungannon Group	Portadown (Nos beginning 7)	
0869	Bicester Group	Oxford + 91	Was 0095
0870	Benbecula		
0871	Isle of Barra Group	Benbecula + 92	Was 0047
0872	Truro		
0873	Abergavenny		
0874	Brecon		
0875	Gorebridge Group	Edinburgh 193	
0876	Bayhead (Uist) Group	Benbecula + 91	
0877	Aberfoyle Group	Stirling + 93	
0878	Lochboisdale (S. Uist) Group	Benbecula + 9	
0879	Scarinish (Mull) Group	Tobermory + 15	
0880	Tarbert (Argyll) Group	Lochgilphead + 9	

Code	Place/ Group	Routing	Notes
0882	Kinloch Rannoch Group	Pitlochry + 9	
0883	Caterham		Was 0093
0884	Tiverton Group	Exeter + 93	
0885	Bromyard Group	Hereford + 91	
0886	Knightwick Group	Worcester + 93	
0887	Aberfeldy Group	Pitlochry + 91	
0888	Turriff Group	Huntly + 93	
0889	Uttoxeter Group	Stafford + 9	
0890	Coldstream		
0892	Tunbridge Wells		
0894	Newcastle Ring	Newcastle + 4	Now part of 091
0895	Uxbridge		
0896	Galashiels		
0899	Biggar Group	Lanark + 92	
0900	Workington		
0901	Boroughbridge Group	Harrogate + 93	
0902	Wolverhampton		
0903	Worthing		
0904	York		
0905	Worcester		
0906	Worthing Ring	Worthing + 8	
0907	Wolverhpton Ring	Wolverhampton + 8	
0908	Milton Keynes		Was Bedford + 94
0909	Worksop		
091	Newcastle (7 fig)		Was 0632
0920	Ware		
0922	Walsall		
0923	Watford		
0924	Wakefield		
0925	Warrington		
0926	Warwick/ Leamington Spa		
0927	Watford Ring	Watford + 8	
0928	Helsby Group	Warrington + 93	
0929	Swanage Group	Bournemouth + 93	
0930	Kirkby Stephen Group	Penrith + 95	
0931	Hackthorpe Group	Penrith + 92	
0932	Weybridge		
0933	Wellingborough Group	Kettering + 95	
0934	Weston-super-Mare Group		
0935	Yeovil		
0936	Crewe Ring	Crewe + 8	
0937	Wetherby		
0938	Welshpool		
0939	Wem (Salop) Group	Shrewsbury + 92	
0940	Seascale Group	Whitehaven + 92	
0942	Wigan		
0943	Guiseley Group	Bradford + 94	
0944	Rillington (Yorks) Group	Malton + 93	
0945	Wisbech		
0946	Whitehaven		
0947	Whitby Group		
0948	Whitchurch (Shrops)		

Code	Place/ Group	Routing	Notes
0949	East Bridgford Group	Nottingham + 92	
0950	Sumburgh (Shetland) Group	Lerwick + 9	
0951	Colonsay Group	Port Ellen 1 (Nos beginning 2)	
0952	Telford		
0953	Attleborough		
0954	Madingley Group	Cambridge + 93	
0955	Wick		
0956	Stanhope Group	Bishop Auckland + 92	
0957	Mid Yell		
0958	Aysgarth Group	Richmond (Yorks) + 94	Became 0969
0959	Otford (Kent) Group	Sevenoaks + 93	
0960	Ballyclare Group	Belfast + 9	
0962	Winchester		
0963	Wincanton Group	Yeovil + 91	
0964	Withernsea Group	Hull Anson + 6	
0965	Wigton Group	Carlisle + 92	
0966	Windermere Group	Kendal + 93	
0967	Strontian		
0968	West Linton Group	Edinburgh + 195	
0969	Wensleydale Group	Richmond (Yorks) + 92	
0970	Aberystwyth		
0971	Scourie		
0972	Isle of Mull Group?	Tobermory + 9	
0973	Leeds Ring	Leeds + 8	
0974	Llanilar Group	Aberystwyth + 91	
0975	Strathdon Group	Alford + 9	
0976	Bradford Ring	Bradford + 8	
0977	Pontefract		
0978	Wrexham		
0980	Amesbury Group	Salisbury + 95	
0981	Pontrilas Group	Hereford + 92	
0982	Builth wells Group	Llandrindod Wells + 92	
0983	Ryde		
0984	Wiveliscombe Group	Taunton + 93	
0985	Warminster Group	Frome + 93	
0986	Bungay		
0988	Wigtown Group	Newton Stewart + 92	
0989	Ross-on-Wye		
0990	Ascot		
0991	Clynderwen Group	Haverfordwest + 92	Moved to 0437 5
0992	Waltham Cross		
0993	Witney		
0994	Llanboidy Group	Carmarthen + 92	
0995	Garstang Group	Preston + 94	
0996	Wilmslow Group	Manchester 21	
0997	Strathpeffer Group	Dingwall + 91	

Errata

Thanks to Mike Ginger for this list:

I've been using your std_equivalents.pdf as a reference over the last year or so and have found the following typos or what I believe to be errors or omissions that you may wish to correct at some stage, as follows:

[SMH adds: I've incorporated all of Mike Corrections, but you may want to check, just in case]

Both 0040 and 0850 read Callanish Group: this may well be correct, but other sources (your Map) refers to 0850 as Great Bernera. [SMH adds that Callanish & Great Bernera are in close proximity on the Isle of Lewis. Which of them has preference in naming the group is uncertain] Note: 0850 numbers were transferred to 0851 around 1984-1985 (by September 1985) [note added].

Both 0040 and 0850 read Callanish Group: this may well be correct, but other sources (your Map) refers to 0850 as Great Bernera. Note: 0850 numbers were transferred to 0851 around 1984-1985 (by September 1985).

0044 (Stornoway) all references should be to 0041 (not 0044 which is unknown), also affects 0851.

0321 Eastbourne Group: Should this not read 0321 Eastbourne Ring note: 0323 was Eastbourne Main (or Core)

0369 Dunoon charge group (completely omitted)

0377 Driffield charge group (completely omitted)

0378 Epping group (completely omitted)

0405 Goole charge group (completely omitted)

0470 Edinbane charge group (completely omitted)

0471 Broadford charge group (completely omitted)

0488 Great Shefford charge group (completely omitted)

0523 Wigna Ring: (typo) should read 0523 Wigan Ring

0549 Lairg charge group (completely omitted)

0551 Llanidloes charge group (completely omitted)

0593 Lynster Group: (typo) should read 0593 Lybster Group

0650 Cennaews Road Group: (typo) should read 0650 Cemmaes Road Group

0677 BEdale Group: (typo) should read 0677 Bedale Group

0690 Betwys-y-Coed Group: (typo) should read 0690 Betws-y-Coed Group

0692 Borth Walsham Group: (typo) should read 0692 North Walsham Group

0696 Market Weighton charge group (Place/Group omitted)

0770 Brodick charge group (completely omitted)

0798 0403 + 93: (typo) should read 0798 Pulborough Group

0806 Voe charge group (completely omitted)

0845 Hutton Sessay group: Note states "Gone by 1984", this is incorrect, it is still there post PhoneDay as 01845.

0875 Gorebridge GRoup: (typo) should read 0875 Gorebridge Group

0934 Weston super Mare charge group (completely omitted)

0947 Whitby charge group (completely omitted)

0955 Wick charge group (completely omitted)

0960 Ballyclare GRoup: (typo) should read 0960 Ballyclare Group

0980 Amesbruy Group: (typo) should read 0980 Amesbury Group

0982 Builth wells Group: (typo) should read 0982 Builth Wells Group

Revised May 2014