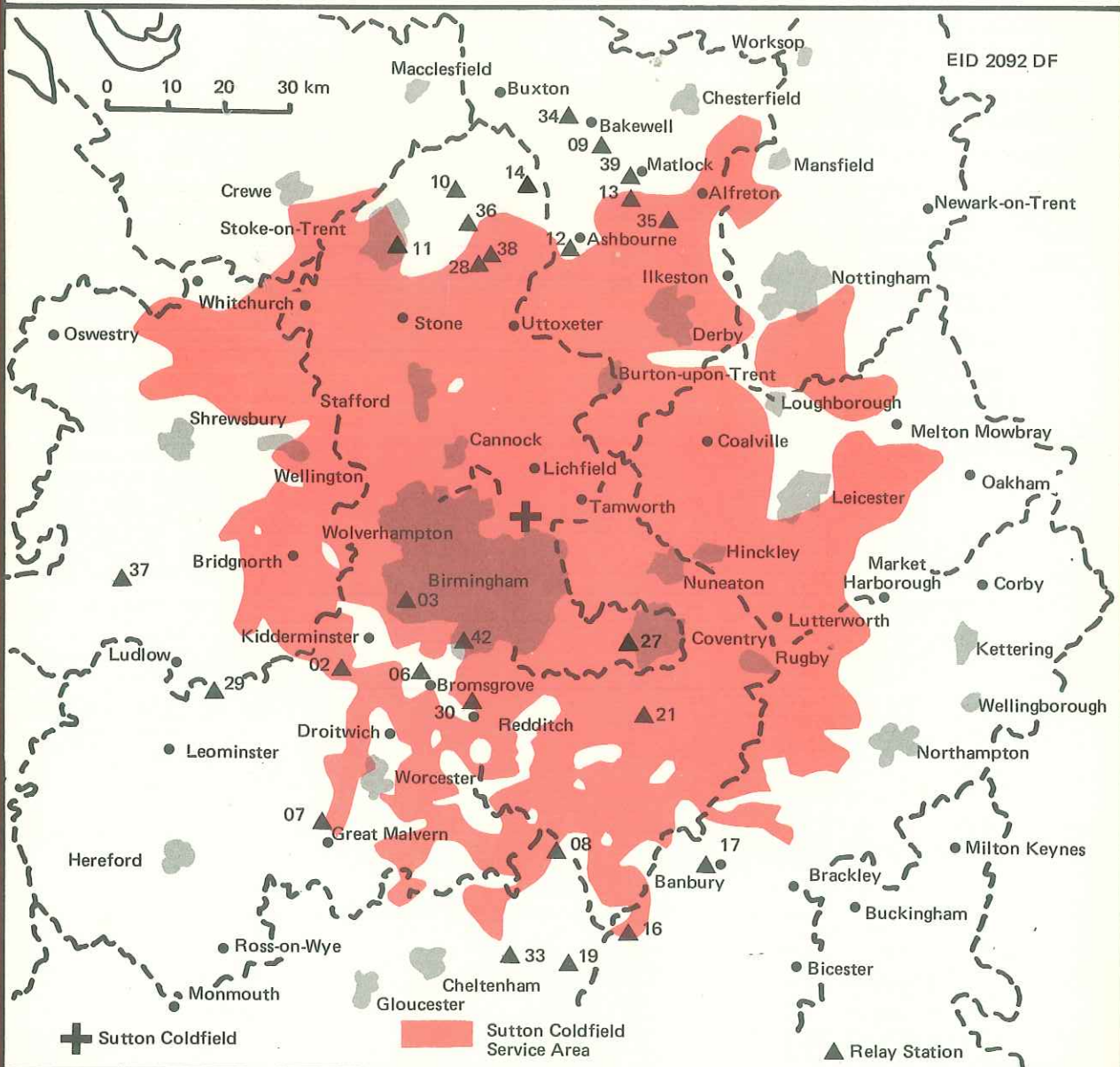




Sutton Coldfield UHF Television

| | |
|------------------------------------|--------------------|
| BBC 1 (Midlands) | ch 46 |
| BBC 2 | ch 40 |
| ITV | ch 43 |
| Channel Four | ch 50 |
| Maximum erp (vision) | 1000 kW |
| Polarisation | horizontal |
| Receiving aerial group | B |
| Mean height of transmitting aerial | 227m agl, 396m aod |
| Transmitter site | Sutton Coldfield |
| National Grid Reference | SK 113003 |



The service area is indicated by the coloured part of the map, but the boundary should not be interpreted as a rigid limit. As the quality of reception on uhf can be very different at places only short distances apart, there are, inevitably, small pockets of poor reception which cannot be shown. Details of relay stations are shown overleaf in numerical order.

Sutton Coldfield relays

| | BBC 1 Midlands | BBC 2 | ITV | Ch 4 | Maximum erp (vision) kW | Pol'n | Receiving Aerial group | Mean ht of Tx aerial | | NGR | |
|----|----------------------|-------|-----|------|-------------------------------|--------|------------------------------|-------------------------|-------|-----|-----------|
| | | | | | | | | m agl | m aod | | |
| 02 | Kidderminster | 58 | 64 | 61 | 54 | 2 | V | C/D | 51 | 135 | SO 809739 |
| 03 | Brierley Hill | 57 | 63 | 60 | 53 | 10 | V | C/D | 51 | 182 | SO 916857 |
| 06 | Bromsgrove | 31 | 27 | 24 | 21 | 2 | V | A | 51 | 198 | SO 948730 |
| 07 | Malvern | 56 | 62 | 66 | 68 | 2 | V | C/D | 42 | 207 | SO 774464 |
| 08 | Lark Stoke | 33 | 26 | 23 | 29 | 6.3 | V | A | 18 | 278 | SP 187427 |
| 09 | Stanton Moor | 55 | 62 | 59 | 65 | 2 | V | C/D | 50 | 355 | SK 246637 |
| 10 | Leek | 22 | 28 | 25 | 32 | 1 | V | A | 48 | 313 | SJ 999561 |
| 11 | Fenton | 31 | 27 | 24 | 21 | 10 | V | A | 51 | 241 | SJ 903451 |
| 12 | Ashbourne | 22 | 28 | 25 | 32 | 0.25 | V | A | 48 | 213 | SK 182460 |
| 13 | Bolehill | 57 | 63 | 60 | 53 | 0.25 | V | C/D | 48 | 353 | SK 295552 |
| 14 | Hartington | 66 | 48 | 56 | 68 | 0.029 | V | C/D | 31 | 289 | SK 118599 |
| 16 | Over Norton | 65 | 48 | 55 | 67 | 0.031 | V | C/D | 24 | 231 | SP 309282 |
| 17 | Bretch Hill | 65 | 48 | 55 | 67 | 0.087 | V | C/D | 44 | 196 | SP 438400 |
| 19 | Icomb Hill | 22 | 28 | 25 | 32 | 1 | V | A | 48 | 291 | SP 202229 |
| 21 | Leamington Spa | 56 | 62 | 66 | 68 | 0.2 | V | C/D | 43 | 134 | SP 329663 |
| 27 | Allesley Park | 22 | 28 | 25 | 32 | 0.033 | V | A | 42 | 154 | SP 296796 |
| 28 | Cheadle | 48 | 66 | 56 | 68 | 0.024 | V | C/D | 28 | 260 | SK 030435 |
| 29 | Tenbury Wells | 57 | 63 | 60 | 53 | 0.014 | V | C/D | 23 | 130 | SO 588691 |
| 30 | Redditch | 22 | 28 | 25 | 32 | 0.0016 | V | A | 16 | 128 | SP 028683 |
| 33 | Guiting Power | 51 | 44 | 41 | 47 | 0.012 | V | B | 29 | 247 | SP 101233 |
| 34 | Ashford-in-the-Water | 33 | 26 | 23 | 29 | 0.011 | V | A | 28 | 263 | SK 189691 |
| 35 | Ambergate | 22 | 28 | 25 | 32 | 0.03 | V | A | 31 | 188 | SK 351513 |
| 36 | Ipstones Edge | 57 | 63 | 60 | 53 | 0.028 | V | C/D | 28 | 393 | SK 043506 |
| 37 | Whittingslow | 57 | 63 | 60 | 53 | 0.075 | V | C/D | 16 | 285 | SO 429886 |
| 38 | Oakamoor | 21 | 27 | 24 | 31 | 0.011 | V | A | 28 | 187 | SK 057446 |
| 39 | Matlock | 21 | 27 | 24 | 31 | 0.017 | V | A | 31 | 213 | SK 297589 |
| 42 | Turves Green | 56 | 66 | 62 | 68 | 0.014 | V | C/D | 28 | 195 | SP 022784 |