



# 7-Series Frequency Chart

2.14.11.1

## Models ACT-717a, 727a, 747a

Receivers (U.S.): 3 Bands of 72MHz each; total 216MHz (TV Channels 16 ~ 51)

|  |  |  |
|--|--|--|
| <b>5UA</b><br>482~554MHz (TV Channels 16~27) | <b>5US</b><br>554~626MHz (TV Channels 28~39) | <b>6UA</b><br>626~698MHz (TV Channels 40~51) |
|--|--|--|

Transmitters (U.S.): 2 Sub-Bands per band, 36MHz each, 72MHz per band; total 216MHz (TV Channels 16 ~ 51)

|  |  |  |   |  |  |
|--|--|--|---|--|--|
| <b>5UA1</b><br>482~518MHz<br>(TV Channels 16~21) | <b>5UA2</b><br>518~554MHz<br>(TV Channels 22~27) | <b>5US1</b><br>554~590MHz<br>(TV Channels 28~33) | <b>5US2</b><br>590~626MHz*<br>(TV Channels 34~39) | <b>6UA1</b><br>626~662MHz<br>(TV Channels 40~45) | <b>6UA2</b><br>662~698MHz<br>(TV Channels 46~51) |
|--|--|--|---|--|--|

|  |   |   |
|--|---|---|
| Transmitters identified with a "1" cover frequencies with white backgrounds in charts below. | Group 16 presets cover the full range of each frequency band and are adjustable in .025MHz increments at the receiver.* | <b>NOTE: When multiple wireless systems are in use at the same time, it is recommended to position the transmitter and receiver a minimum of 16' (5 meters) distance from each other for optimum reception.</b> |
| Transmitters identified with a "2" cover frequencies with a blue background in charts below. |   |   |

\* The FCC Grants of Equipment Authorization are clearly limited to frequency ranges 482.1 to 607.9 MHz and 614.1 to 697.9 MHz. The excluded range, 608.000 through 614,000 MHz, known as television channel 37, is reserved in North America for radio astronomy and for medical telemetry equipment. It is not available for use in wireless microphone devices. These frequencies fall within the 5US2 transmitter range and are indicated in the charts below with a red background. Although listed here, they have been disabled for use in the U.S.

## 5UA WideBand Frequency Chart for ACT-717a/ 727a/ 747a

ACT-7 Series, 5UA ( 482~554MHz; TV Channels 16~27 )

| Group<br>Channel | 1       | 2       | 3       | 4       | 5       | 6       | 7       | 8       | 9       | 10      | 11      | 12      | 13      | 14      | 15      | 16  |
|------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----|
| 1                | 482.275 | 482.525 | 482.775 | 483.025 | 483.275 | 483.525 | 483.775 | 484.025 | 482.925 | 483.575 | 482.050 | 482.125 | 482.200 | 482.275 | 482.350 | U1  |
| TV               | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      |     |
| 2                | 482.775 | 483.025 | 483.275 | 483.525 | 483.775 | 484.025 | 484.275 | 484.525 | 483.425 | 484.075 | 482.575 | 482.650 | 482.725 | 482.800 | 482.875 | U2  |
| V                | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      |     |
| 3                | 484.425 | 484.675 | 484.925 | 485.175 | 485.425 | 485.675 | 485.925 | 486.175 | 485.075 | 485.725 | 484.150 | 484.225 | 484.300 | 484.375 | 484.450 | U3  |
| V                | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      | 16      |     |
| 4                | 488.200 | 488.450 | 488.700 | 488.950 | 489.200 | 489.450 | 489.700 | 489.950 | 488.850 | 489.500 | 484.550 | 484.625 | 484.700 | 484.775 | 484.850 | U4  |
| TV               | 17      | 17      | 17      | 17      | 17      | 17      | 17      | 17      | 17      | 17      | 16      | 16      | 16      | 16      | 16      |     |
| 5                | 492.700 | 492.950 | 493.200 | 493.450 | 493.700 | 493.950 | 494.200 | 494.450 | 493.350 | 494.000 | 485.300 | 485.375 | 485.450 | 485.525 | 485.600 | U5  |
| TV               | 17      | 17      | 17      | 17      | 17      | 17      | 18      | 18      | 17      | 17      | 16      | 16      | 16      | 16      | 16      |     |
| 6                | 498.325 | 498.575 | 498.825 | 499.075 | 499.325 | 499.575 | 499.825 | 500.075 | 498.975 | 499.625 | 486.750 | 486.825 | 486.900 | 486.975 | 487.050 | U6  |
| TV               | 18      | 18      | 18      | 18      | 18      | 18      | 18      | 19      | 18      | 18      | 16      | 16      | 16      | 16      | 16      |     |
| 7                | 500.675 | 500.925 | 501.175 | 501.425 | 501.675 | 501.925 | 502.175 | 502.425 | 501.325 | 501.975 | 487.725 | 487.800 | 487.875 | 487.950 | 488.025 | U7  |
| TV               | 19      | 19      | 19      | 19      | 19      | 19      | 19      | 19      | 19      | 19      | 17      | 16      | 16      | 16      | 17      |     |
| 8                | 507.700 | 507.950 | 508.200 | 508.450 | 508.700 | 508.950 | 509.200 | 509.450 | 508.350 | 509.000 | 490.600 | 490.675 | 490.750 | 490.825 | 490.900 | U8  |
| TV               | 20      | 20      | 20      | 20      | 20      | 20      | 20      | 20      | 20      | 20      | 17      | 17      | 17      | 17      | 17      |     |
| 9                | 521.300 | 521.550 | 521.800 | 522.050 | 522.300 | 522.550 | 522.800 | 523.050 | 521.950 | 522.600 | 491.700 | 491.775 | 491.850 | 491.925 | 492.000 | U9  |
| TV               | 22      | 22      | 22      | 22      | 22      | 22      | 22      | 22      | 22      | 22      | 17      | 17      | 17      | 17      | 17      |     |
| 10               | 539.400 | 539.650 | 539.900 | 540.150 | 540.400 | 540.650 | 540.900 | 541.150 | 540.050 | 540.700 | 492.150 | 492.225 | 492.300 | 492.375 | 492.450 | U10 |
| TV               | 25      | 25      | 25      | 25      | 25      | 25      | 25      | 25      | 25      | 25      | 17      | 17      | 17      | 17      | 17      |     |
| 11               | 542.450 | 542.700 | 542.950 | 543.200 | 543.450 | 543.700 | 543.950 | 544.200 | 543.100 | 543.750 | 493.175 | 493.250 | 493.325 | 493.400 | 493.475 | U11 |
| TV               | 26      | 26      | 26      | 26      | 26      | 26      | 26      | 26      | 26      | 26      | 17      | 17      | 17      | 17      | 17      |     |

| Group<br>Channel | 1       | 2       | 3       | 4       | 5       | 6       | 7       | 8       | 9       | 10      | 11      | 12      | 13      | 14      | 15      | 16  |
|------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----|
| 12               | 543.400 | 543.650 | 543.900 | 544.150 | 544.400 | 544.650 | 544.900 | 545.150 | 544.050 | 544.700 | 495.100 | 495.175 | 495.250 | 495.325 | 495.400 | U12 |
| TV               | 26      | 26      | 26      | 26      | 26      | 26      | 26      | 26      | 26      | 26      | 18      | 18      | 18      | 18      | 18      |     |
| 13               | 546.025 | 546.275 | 546.525 | 546.775 | 547.025 | 547.275 | 547.525 | 547.775 | 546.675 | 547.325 | 496.150 | 496.225 | 496.300 | 496.375 | 496.450 | U13 |
| TV               | 26      | 26      | 26      | 26      | 26      | 26      | 26      | 26      | 26      | 26      | 18      | 18      | 18      | 18      | 18      |     |
| 14               | 550.225 | 550.475 | 550.725 | 550.975 | 551.225 | 551.475 | 551.725 | 551.975 | 550.875 | 551.525 | 497.850 | 497.925 | 498.000 | 498.075 | 498.150 | U14 |
| TV               | 27      | 27      | 27      | 27      | 27      | 27      | 27      | 27      | 27      | 27      | 18      | 18      | 18      | 18      | 18      |     |
| 15               | 550.975 | 551.225 | 551.475 | 551.725 | 551.975 | 552.225 | 552.475 | 552.725 | 551.625 | 552.275 | 506.625 | 506.700 | 506.775 | 506.850 | 506.925 | U15 |
| TV               | 27      | 27      | 27      | 27      | 27      | 27      | 27      | 27      | 27      | 27      | 20      | 20      | 20      | 20      | 20      |     |
| 16               | 552.175 | 552.425 | 552.675 | 552.925 | 553.175 | 553.425 | 553.675 | 553.925 | 552.825 | 553.475 | 509.150 | 509.225 | 509.300 | 509.375 | 509.450 | U16 |
| TV               | 27      | 27      | 27      | 27      | 27      | 27      | 27      | 27      | 27      | 27      | 20      | 20      | 20      | 20      | 20      |     |
| 17               |         |         |         |         |         |         |         |         |         |         | 509.750 | 509.825 | 509.900 | 509.975 | 510.050 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 20      | 20      | 20      | 20      | 20      |     |
| 18               |         |         |         |         |         |         |         |         |         |         | 510.700 | 510.775 | 510.850 | 510.925 | 511.000 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 20      | 20      | 20      | 20      | 20      |     |
| 19               |         |         |         |         |         |         |         |         |         |         | 511.450 | 511.525 | 511.600 | 511.675 | 511.750 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 20      | 20      | 20      | 20      | 20      |     |
| 20               |         |         |         |         |         |         |         |         |         |         | 511.900 | 511.975 | 512.050 | 512.125 | 512.200 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 20      | 20      | 21      | 21      | 21      |     |
| 21               |         |         |         |         |         |         |         |         |         |         | 513.550 | 513.625 | 513.700 | 513.775 | 513.850 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 21      | 21      | 21      | 21      | 21      |     |
| 22               |         |         |         |         |         |         |         |         |         |         | 514.325 | 514.400 | 514.475 | 514.550 | 514.625 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 21      | 21      | 21      | 21      | 21      |     |
| 23               |         |         |         |         |         |         |         |         |         |         | 516.075 | 516.150 | 516.225 | 516.300 | 516.375 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 21      | 21      | 21      | 21      | 21      |     |
| 24               |         |         |         |         |         |         |         |         |         |         | 516.500 | 516.575 | 516.650 | 516.725 | 516.800 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 21      | 21      | 21      | 21      | 21      |     |

| Group<br>Channel | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11      | 12      | 13      | 14      | 15      | 16 |
|------------------|---|---|---|---|---|---|---|---|---|----|---------|---------|---------|---------|---------|----|
| 25               |   |   |   |   |   |   |   |   |   |    | 518.375 | 518.450 | 518.525 | 518.600 | 518.675 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 22      | 22      | 22      | 22      | 22      |    |
| 26               |   |   |   |   |   |   |   |   |   |    | 519.750 | 519.825 | 519.900 | 519.975 | 520.050 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 22      | 22      | 22      | 22      | 22      |    |
| 27               |   |   |   |   |   |   |   |   |   |    | 523.725 | 523.800 | 523.875 | 523.950 | 524.025 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 22      | 22      | 22      | 22      | 23      |    |
| 28               |   |   |   |   |   |   |   |   |   |    | 524.450 | 524.525 | 524.600 | 524.675 | 524.750 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 23      | 23      | 23      | 23      | 23      |    |
| 29               |   |   |   |   |   |   |   |   |   |    | 525.725 | 525.800 | 525.875 | 525.950 | 526.025 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 23      | 23      | 23      | 23      | 23      |    |
| 30               |   |   |   |   |   |   |   |   |   |    | 526.400 | 526.475 | 526.550 | 526.625 | 526.700 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 23      | 23      | 23      | 23      | 23      |    |
| 31               |   |   |   |   |   |   |   |   |   |    | 527.350 | 527.425 | 527.500 | 527.575 | 527.650 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 23      | 23      | 23      | 23      | 23      |    |
| 32               |   |   |   |   |   |   |   |   |   |    | 529.475 | 529.550 | 529.625 | 529.700 | 529.775 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 23      | 23      | 23      | 23      | 23      |    |
| 33               |   |   |   |   |   |   |   |   |   |    | 532.025 | 532.100 | 532.175 | 532.250 | 532.325 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 24      | 24      | 24      | 24      | 24      |    |
| 34               |   |   |   |   |   |   |   |   |   |    | 536.925 | 537.000 | 537.075 | 537.150 | 537.225 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 25      | 25      | 25      | 25      | 25      |    |
| 35               |   |   |   |   |   |   |   |   |   |    | 537.375 | 537.450 | 537.525 | 537.600 | 537.675 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 25      | 25      | 25      | 25      | 25      |    |
| 36               |   |   |   |   |   |   |   |   |   |    | 540.125 | 540.200 | 540.275 | 540.350 | 540.425 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 25      | 25      | 25      | 25      | 25      |    |
| 37               |   |   |   |   |   |   |   |   |   |    | 540.925 | 541.000 | 541.075 | 541.150 | 541.225 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 25      | 25      | 25      | 25      | 25      |    |

| Group<br>Channel | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11      | 12      | 13      | 14      | 15      | 16 |
|------------------|---|---|---|---|---|---|---|---|---|----|---------|---------|---------|---------|---------|----|
| 38               |   |   |   |   |   |   |   |   |   |    | 542.225 | 542.300 | 542.375 | 542.450 | 542.525 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 26      | 26      | 26      | 26      | 26      |    |
| 39               |   |   |   |   |   |   |   |   |   |    | 543.075 | 543.150 | 543.225 | 543.300 | 543.375 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 26      | 26      | 26      | 26      | 26      |    |
| 40               |   |   |   |   |   |   |   |   |   |    | 544.700 | 544.775 | 544.850 | 544.925 | 545.000 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 26      | 26      | 26      | 26      | 26      |    |
| 41               |   |   |   |   |   |   |   |   |   |    | 545.700 | 545.775 | 545.850 | 545.925 | 546.000 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 26      | 26      | 26      | 26      | 26      |    |
| 42               |   |   |   |   |   |   |   |   |   |    | 549.550 | 549.625 | 549.700 | 549.775 | 549.850 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 27      | 27      | 27      | 27      | 27      |    |
| 43               |   |   |   |   |   |   |   |   |   |    | 550.150 | 550.225 | 550.300 | 550.375 | 550.450 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 27      | 27      | 27      | 27      | 27      |    |
| 44               |   |   |   |   |   |   |   |   |   |    | 551.075 | 551.150 | 551.225 | 551.300 | 551.375 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 27      | 27      | 27      | 27      | 27      |    |
| 45               |   |   |   |   |   |   |   |   |   |    | 551.725 | 551.800 | 551.875 | 551.950 | 552.025 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 27      | 27      | 27      | 27      | 27      |    |
| 46               |   |   |   |   |   |   |   |   |   |    | 551.975 | 552.050 | 552.125 | 552.200 | 552.275 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 27      | 27      | 27      | 27      | 27      |    |
| 47               |   |   |   |   |   |   |   |   |   |    | 553.100 | 553.175 | 553.250 | 553.325 | 553.400 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 27      | 27      | 27      | 27      | 27      |    |
| 48               |   |   |   |   |   |   |   |   |   |    | 553.650 | 553.725 | 553.800 | 553.875 | 553.950 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 27      | 27      | 27      | 27      | 27      |    |

## 5US WideBand Frequency Chart for ACT-717a/ 727a/ 747a

**ACT-7 Series, 5US ( 554 ~ 626MHz, TV Channels 28~39 )**

\* The FCC Grants of Equipment Authorization are limited to frequency ranges 482.1 to 607.9 MHz & 614.1 to 697.9 MHz.

The excluded range, 608.000 to 614,000 MHz, television channel 37, is reserved in North America for radio astronomy and medical telemetry equipment. It is not available for use in wireless microphone devices.

| Group<br>Channel | 1       | 2       | 3       | 4       | 5       | 6       | 7       | 8       | 9       | 10      | 11      | 12      | 13      | 14      | 15      | 16  |
|------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----|
| 1                | 554.275 | 554.525 | 554.775 | 555.025 | 555.275 | 555.525 | 555.775 | 556.025 | 554.925 | 555.575 | 554.050 | 554.125 | 554.200 | 554.275 | 554.350 | U1  |
| TV               | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      |     |
| 2                | 554.775 | 555.025 | 555.275 | 555.525 | 555.775 | 556.025 | 556.275 | 556.525 | 555.425 | 556.075 | 554.575 | 554.650 | 554.725 | 554.800 | 554.875 | U2  |
| TV               | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      |     |
| 3                | 556.425 | 556.675 | 556.925 | 557.175 | 557.425 | 557.675 | 557.925 | 558.175 | 557.075 | 557.725 | 556.150 | 556.225 | 556.300 | 556.375 | 556.450 | U3  |
| TV               | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      | 28      |     |
| 4                | 560.200 | 560.450 | 560.700 | 560.950 | 561.200 | 561.450 | 561.700 | 561.950 | 560.850 | 561.500 | 556.550 | 556.625 | 556.700 | 556.775 | 556.850 | U4  |
| TV               | 29      | 29      | 29      | 29      | 29      | 29      | 29      | 29      | 29      | 29      | 28      | 28      | 28      | 28      | 28      |     |
| 5                | 564.700 | 564.950 | 565.200 | 565.450 | 565.700 | 565.950 | 566.200 | 566.450 | 565.350 | 566.000 | 557.300 | 557.375 | 557.450 | 557.525 | 557.600 | U5  |
| TV               | 29      | 29      | 29      | 29      | 29      | 29      | 30      | 30      | 30      | 29      | 28      | 28      | 28      | 28      | 28      |     |
| 6                | 570.325 | 570.575 | 570.825 | 571.075 | 571.325 | 571.575 | 571.825 | 572.075 | 570.975 | 571.625 | 558.750 | 558.825 | 558.900 | 558.975 | 559.050 | U6  |
| TV               | 30      | 30      | 30      | 30      | 30      | 30      | 30      | 31      | 30      | 30      | 28      | 28      | 28      | 28      | 28      |     |
| 7                | 572.675 | 572.925 | 573.175 | 573.425 | 573.675 | 573.925 | 574.175 | 574.425 | 573.325 | 573.975 | 559.725 | 559.800 | 559.875 | 559.950 | 560.025 | U7  |
| TV               | 31      | 31      | 31      | 31      | 31      | 31      | 31      | 31      | 31      | 31      | 28      | 28      | 28      | 28      | 29      |     |
| 8                | 579.700 | 579.950 | 580.200 | 580.450 | 580.700 | 580.950 | 581.200 | 581.450 | 580.350 | 581.000 | 562.600 | 562.675 | 562.750 | 562.825 | 562.900 | U8  |
| TV               | 32      | 32      | 32      | 32      | 32      | 32      | 32      | 32      | 32      | 32      | 29      | 29      | 29      | 29      | 29      |     |
| 9                | 593.300 | 593.550 | 593.800 | 594.050 | 594.300 | 594.550 | 594.800 | 595.050 | 593.950 | 594.600 | 563.700 | 563.775 | 563.850 | 563.925 | 564.000 | U9  |
| TV               | 34      | 34      | 34      | 34      | 34      | 34      | 34      | 34      | 34      | 34      | 29      | 29      | 29      | 29      | 29      |     |
| 10               | 602.550 | 604.375 | 603.850 | 602.175 | 603.475 | 604.075 | 603.775 | 607.025 | 602.075 | 603.825 | 564.150 | 564.225 | 564.300 | 564.375 | 564.450 | U10 |
| TV               | 36      | 36      | 36      | 36      | 36      | 36      | 36      | 36      | 36      | 36      | 29      | 29      | 29      | 29      | 29      |     |
| 11               | 614.450 | 614.700 | 614.950 | 615.200 | 615.450 | 615.700 | 615.950 | 616.200 | 615.100 | 615.750 | 565.175 | 565.250 | 565.325 | 565.400 | 565.475 | U11 |
| TV               | 38      | 38      | 38      | 38      | 38      | 38      | 38      | 38      | 38      | 38      | 29      | 29      | 29      | 29      | 29      |     |

| Group<br>Channel | 1       | 2       | 3       | 4       | 5       | 6       | 7       | 8       | 9       | 10      | 11      | 12      | 13      | 14      | 15      | 16  |
|------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----|
| 12               | 615.400 | 615.650 | 615.900 | 616.150 | 616.400 | 616.650 | 616.900 | 617.150 | 616.050 | 616.700 | 567.100 | 567.175 | 567.250 | 567.325 | 567.400 | U12 |
| TV               | 38      | 38      | 38      | 38      | 38      | 38      | 38      | 38      | 38      | 38      | 30      | 30      | 30      | 30      | 30      |     |
| 13               | 618.025 | 618.275 | 618.525 | 618.775 | 619.025 | 619.275 | 619.525 | 619.775 | 618.675 | 619.325 | 568.150 | 568.225 | 568.300 | 568.375 | 568.450 | U13 |
| TV               | 38      | 38      | 38      | 38      | 38      | 38      | 38      | 38      | 38      | 38      | 30      | 30      | 30      | 30      | 30      |     |
| 14               | 622.225 | 622.475 | 622.725 | 622.975 | 623.225 | 623.475 | 623.725 | 623.975 | 622.875 | 623.525 | 569.850 | 569.925 | 570.000 | 570.075 | 570.150 | U14 |
| TV               | 39      | 39      | 39      | 39      | 39      | 39      | 39      | 39      | 39      | 39      | 30      | 30      | 30      | 30      | 30      |     |
| 15               | 622.975 | 623.225 | 623.475 | 623.725 | 623.975 | 624.225 | 624.475 | 624.725 | 623.625 | 624.275 | 578.625 | 578.700 | 578.775 | 578.850 | 578.925 | U15 |
| TV               | 39      | 39      | 39      | 39      | 39      | 39      | 39      | 39      | 39      | 39      | 32      | 32      | 32      | 32      | 32      |     |
| 16               | 624.175 | 624.425 | 624.675 | 624.925 | 625.175 | 625.425 | 625.675 | 625.925 | 624.825 | 625.475 | 581.150 | 581.225 | 581.300 | 581.375 | 581.450 | U16 |
| TV               | 39      | 39      | 39      | 39      | 39      | 39      | 39      | 39      | 39      | 39      | 32      | 32      | 32      | 32      | 32      |     |
| 17               |         |         |         |         |         |         |         |         |         |         | 581.750 | 581.825 | 581.900 | 581.975 | 582.050 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 32      | 32      | 32      | 32      | 32      |     |
| 18               |         |         |         |         |         |         |         |         |         |         | 582.700 | 582.775 | 582.850 | 582.925 | 583.000 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 32      | 32      | 32      | 32      | 32      |     |
| 19               |         |         |         |         |         |         |         |         |         |         | 583.450 | 583.525 | 583.600 | 583.675 | 583.750 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 32      | 32      | 32      | 32      | 32      |     |
| 20               |         |         |         |         |         |         |         |         |         |         | 583.900 | 583.975 | 584.050 | 584.125 | 584.200 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 32      | 32      | 33      | 33      | 33      |     |
| 21               |         |         |         |         |         |         |         |         |         |         | 585.550 | 585.625 | 585.700 | 585.775 | 585.850 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 33      | 33      | 33      | 33      | 33      |     |
| 22               |         |         |         |         |         |         |         |         |         |         | 586.325 | 586.400 | 586.475 | 586.550 | 586.625 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 33      | 33      | 33      | 33      | 33      |     |
| 23               |         |         |         |         |         |         |         |         |         |         | 588.075 | 588.150 | 588.225 | 588.300 | 588.375 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 33      | 33      | 33      | 33      | 33      |     |
| 24               |         |         |         |         |         |         |         |         |         |         | 588.500 | 588.575 | 588.650 | 588.725 | 588.800 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 33      | 33      | 33      | 33      | 33      |     |

| Group<br>Channel | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11      | 12      | 13      | 14      | 15      | 16 |
|------------------|---|---|---|---|---|---|---|---|---|----|---------|---------|---------|---------|---------|----|
| 25               |   |   |   |   |   |   |   |   |   |    | 590.375 | 590.450 | 590.525 | 590.600 | 590.675 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 34      | 34      | 34      | 34      | 34      |    |
| 26               |   |   |   |   |   |   |   |   |   |    | 591.750 | 591.825 | 591.900 | 591.975 | 592.050 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 34      | 34      | 34      | 34      | 34      |    |
| 27               |   |   |   |   |   |   |   |   |   |    | 595.725 | 595.800 | 595.875 | 595.950 | 596.025 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 34      | 34      | 34      | 34      | 35      |    |
| 28               |   |   |   |   |   |   |   |   |   |    | 596.450 | 596.525 | 596.600 | 596.675 | 596.750 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 35      | 35      | 35      | 35      | 35      |    |
| 29               |   |   |   |   |   |   |   |   |   |    | 597.725 | 597.800 | 597.875 | 597.950 | 598.025 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 35      | 35      | 35      | 35      | 35      |    |
| 30               |   |   |   |   |   |   |   |   |   |    | 598.400 | 598.475 | 598.550 | 598.625 | 598.700 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 35      | 35      | 35      | 35      | 35      |    |
| 31               |   |   |   |   |   |   |   |   |   |    | 599.350 | 599.425 | 599.500 | 599.575 | 599.650 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 35      | 35      | 35      | 35      | 35      |    |
| 32               |   |   |   |   |   |   |   |   |   |    | 601.475 | 601.550 | 601.625 | 601.700 | 601.775 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 35      | 35      | 35      | 35      | 35      |    |
| 33               |   |   |   |   |   |   |   |   |   |    | 604.025 | 604.100 | 604.175 | 604.250 | 604.325 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 36      | 36      | 36      | 36      | 36      |    |
| 34               |   |   |   |   |   |   |   |   |   |    | 608.925 | 609.000 | 609.075 | 609.150 | 609.225 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 37      | 37      | 37      | 37      | 37      |    |
| 35               |   |   |   |   |   |   |   |   |   |    | 609.375 | 609.450 | 609.525 | 609.600 | 609.675 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 37      | 37      | 37      | 37      | 37      |    |
| 36               |   |   |   |   |   |   |   |   |   |    | 612.125 | 612.200 | 612.275 | 612.350 | 612.425 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 37      | 37      | 37      | 37      | 37      |    |
| 37               |   |   |   |   |   |   |   |   |   |    | 612.925 | 613.000 | 613.075 | 613.150 | 613.225 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 37      | 37      | 37      | 37      | 37      |    |

\* The FCC Grants of Equipment Authorization are limited to frequency ranges 482.1 to 607.9 MHz & 614.1 to 697.9 MHz. The excluded range, 608.000 to 614.000 MHz, television channel 37, is reserved in North America for radio astronomy and medical telemetry equipment. It is not available for use in wireless microphone devices and therefore the frequencies listed to the right have been disabled in the ACT-7 Series Systems and cannot be programmed.



| Group<br>Channel | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11      | 12      | 13      | 14      | 15      | 16 |
|------------------|---|---|---|---|---|---|---|---|---|----|---------|---------|---------|---------|---------|----|
| 38               |   |   |   |   |   |   |   |   |   |    | 614.225 | 614.300 | 614.375 | 614.450 | 614.525 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 38      | 38      | 38      | 38      | 38      |    |
| 39               |   |   |   |   |   |   |   |   |   |    | 615.075 | 615.150 | 615.225 | 615.300 | 615.375 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 38      | 38      | 38      | 38      | 38      |    |
| 40               |   |   |   |   |   |   |   |   |   |    | 616.700 | 616.775 | 616.850 | 616.925 | 617.000 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 38      | 38      | 38      | 38      | 38      |    |
| 41               |   |   |   |   |   |   |   |   |   |    | 617.700 | 617.775 | 617.850 | 617.925 | 618.000 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 38      | 38      | 38      | 38      | 38      |    |
| 42               |   |   |   |   |   |   |   |   |   |    | 621.550 | 621.625 | 621.700 | 621.775 | 621.850 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 39      | 39      | 39      | 39      | 39      |    |
| 43               |   |   |   |   |   |   |   |   |   |    | 622.150 | 622.225 | 622.300 | 622.375 | 622.450 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 39      | 39      | 39      | 39      | 39      |    |
| 44               |   |   |   |   |   |   |   |   |   |    | 623.075 | 623.150 | 623.225 | 623.300 | 623.375 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 39      | 39      | 39      | 39      | 39      |    |
| 45               |   |   |   |   |   |   |   |   |   |    | 623.725 | 623.800 | 623.875 | 623.950 | 624.025 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 39      | 39      | 39      | 39      | 39      |    |
| 46               |   |   |   |   |   |   |   |   |   |    | 623.975 | 624.050 | 624.125 | 624.200 | 624.275 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 39      | 39      | 39      | 39      | 39      |    |
| 47               |   |   |   |   |   |   |   |   |   |    | 625.100 | 625.175 | 625.250 | 625.325 | 625.400 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 39      | 39      | 39      | 39      | 39      |    |
| 48               |   |   |   |   |   |   |   |   |   |    | 625.650 | 625.725 | 625.800 | 625.875 | 625.950 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 39      | 39      | 39      | 39      | 39      |    |

## 6UA WideBand Frequency Chart for ACT-717a/ 727a/ 747a

ACT-7 Series, 6UA ( 626~698MHz, TV Channels 40~51 )

| Group<br>Channel | 1       | 2       | 3       | 4       | 5       | 6       | 7       | 8       | 9       | 10      | 11      | 12      | 13      | 14      | 15      | 16  |
|------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----|
| 1                | 626.275 | 626.525 | 626.775 | 627.025 | 627.275 | 627.525 | 627.775 | 628.025 | 626.925 | 627.575 | 626.050 | 626.125 | 626.200 | 626.275 | 626.350 | U1  |
| TV               | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      |     |
| 2                | 626.775 | 627.025 | 627.275 | 627.525 | 627.775 | 628.025 | 628.275 | 628.525 | 627.425 | 628.075 | 626.575 | 626.650 | 626.725 | 626.800 | 626.875 | U2  |
| TV               | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      |     |
| 3                | 628.425 | 628.675 | 628.925 | 629.175 | 629.425 | 629.675 | 629.925 | 630.175 | 629.075 | 629.725 | 628.150 | 628.225 | 628.300 | 628.375 | 628.450 | U3  |
| TV               | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      | 40      |     |
| 4                | 632.200 | 632.450 | 632.700 | 632.950 | 633.200 | 633.450 | 633.700 | 633.950 | 632.850 | 633.500 | 628.550 | 628.625 | 628.700 | 628.775 | 628.850 | U4  |
| TV               | 41      | 41      | 41      | 41      | 41      | 41      | 41      | 41      | 41      | 41      | 40      | 40      | 40      | 40      | 40      |     |
| 5                | 636.700 | 636.950 | 637.200 | 637.450 | 637.700 | 637.950 | 638.200 | 638.450 | 637.350 | 638.000 | 629.300 | 629.375 | 629.450 | 629.525 | 629.600 | U5  |
| TV               | 41      | 41      | 41      | 41      | 41      | 41      | 42      | 42      | 41      | 41      | 40      | 40      | 40      | 40      | 40      |     |
| 6                | 642.325 | 642.575 | 642.825 | 643.075 | 643.325 | 643.575 | 643.825 | 644.075 | 642.975 | 643.625 | 630.750 | 630.825 | 630.900 | 630.975 | 631.050 | U6  |
| TV               | 42      | 42      | 42      | 42      | 42      | 42      | 42      | 43      | 42      | 42      | 40      | 40      | 40      | 40      | 40      |     |
| 7                | 644.675 | 644.925 | 645.175 | 645.425 | 645.675 | 645.925 | 646.175 | 646.425 | 645.325 | 645.975 | 631.725 | 631.800 | 631.875 | 631.950 | 632.025 | U7  |
| TV               | 43      | 43      | 43      | 43      | 43      | 43      | 43      | 43      | 43      | 43      | 40      | 40      | 40      | 40      | 41      |     |
| 8                | 651.700 | 651.950 | 652.200 | 652.450 | 652.700 | 652.950 | 653.200 | 653.450 | 652.350 | 653.000 | 634.600 | 634.675 | 634.750 | 634.825 | 634.900 | U8  |
| TV               | 44      | 44      | 44      | 44      | 44      | 44      | 44      | 44      | 44      | 44      | 41      | 41      | 41      | 41      | 41      |     |
| 9                | 665.300 | 665.550 | 665.800 | 666.050 | 666.300 | 666.550 | 666.800 | 667.050 | 665.950 | 666.600 | 635.700 | 635.775 | 635.850 | 635.925 | 636.000 | U9  |
| TV               | 46      | 46      | 46      | 46      | 46      | 46      | 46      | 46      | 46      | 46      | 41      | 41      | 41      | 41      | 41      |     |
| 10               | 683.400 | 683.650 | 683.900 | 684.150 | 684.400 | 684.650 | 684.900 | 685.150 | 684.050 | 684.700 | 636.150 | 636.225 | 636.300 | 636.375 | 636.450 | U10 |
| TV               | 49      | 49      | 49      | 49      | 49      | 49      | 49      | 49      | 49      | 49      | 41      | 41      | 41      | 41      | 41      |     |
| 11               | 686.450 | 686.700 | 686.950 | 687.200 | 687.450 | 687.700 | 687.950 | 688.200 | 687.100 | 687.750 | 637.175 | 637.250 | 637.325 | 637.400 | 637.475 | U11 |
| TV               | 50      | 50      | 50      | 50      | 50      | 50      | 50      | 50      | 50      | 50      | 41      | 41      | 41      | 41      | 41      |     |
| 12               | 687.400 | 687.650 | 687.900 | 688.150 | 688.400 | 688.650 | 688.900 | 689.150 | 688.050 | 688.700 | 639.100 | 639.175 | 639.250 | 639.325 | 639.400 | U12 |
| TV               | 50      | 50      | 50      | 50      | 50      | 50      | 50      | 50      | 50      | 50      | 42      | 42      | 42      | 42      | 42      |     |

| Group<br>Channel | 1       | 2       | 3       | 4       | 5       | 6       | 7       | 8       | 9       | 10      | 11      | 12      | 13      | 14      | 15      | 16  |
|------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----|
| 13               | 690.025 | 690.275 | 690.525 | 690.775 | 691.025 | 691.275 | 691.525 | 691.775 | 690.675 | 691.325 | 640.150 | 640.225 | 640.300 | 640.375 | 640.450 | U13 |
| TV               | 50      | 50      | 50      | 50      | 50      | 50      | 50      | 50      | 50      | 50      | 42      | 42      | 42      | 42      | 42      |     |
| 14               | 694.225 | 694.475 | 694.725 | 694.975 | 695.225 | 695.475 | 695.725 | 695.975 | 694.875 | 695.525 | 641.850 | 641.925 | 642.000 | 642.075 | 642.150 | U14 |
| TV               | 51      | 51      | 51      | 51      | 51      | 51      | 51      | 51      | 51      | 51      | 42      | 42      | 42      | 42      | 42      |     |
| 15               | 694.975 | 695.225 | 695.475 | 695.725 | 695.975 | 696.225 | 696.475 | 696.725 | 695.625 | 696.275 | 650.625 | 650.700 | 650.775 | 650.850 | 650.925 | U15 |
| TV               | 51      | 51      | 51      | 51      | 51      | 51      | 51      | 51      | 51      | 51      | 44      | 44      | 44      | 44      | 44      |     |
| 16               | 696.175 | 696.425 | 696.675 | 696.925 | 697.175 | 697.425 | 697.675 | 697.925 | 696.825 | 697.475 | 653.150 | 653.225 | 653.300 | 653.375 | 653.450 | U16 |
| TV               | 51      | 51      | 51      | 51      | 51      | 51      | 51      | 51      | 51      | 51      | 44      | 44      | 44      | 44      | 44      |     |
| 17               |         |         |         |         |         |         |         |         |         |         | 653.750 | 653.825 | 653.900 | 653.975 | 654.050 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 44      | 44      | 44      | 44      | 44      |     |
| 18               |         |         |         |         |         |         |         |         |         |         | 654.700 | 654.775 | 654.850 | 654.925 | 655.000 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 44      | 44      | 44      | 44      | 44      |     |
| 19               |         |         |         |         |         |         |         |         |         |         | 655.450 | 655.525 | 655.600 | 655.675 | 655.750 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 44      | 44      | 44      | 44      | 44      |     |
| 20               |         |         |         |         |         |         |         |         |         |         | 655.900 | 655.975 | 656.050 | 656.125 | 656.200 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 44      | 44      | 45      | 45      | 45      |     |
| 21               |         |         |         |         |         |         |         |         |         |         | 657.550 | 657.625 | 657.700 | 657.775 | 657.850 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 45      | 45      | 45      | 45      | 45      |     |
| 22               |         |         |         |         |         |         |         |         |         |         | 658.325 | 658.400 | 658.475 | 658.550 | 658.625 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 45      | 45      | 45      | 45      | 45      |     |
| 23               |         |         |         |         |         |         |         |         |         |         | 660.075 | 660.150 | 660.225 | 660.300 | 660.375 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 45      | 45      | 45      | 45      | 45      |     |
| 24               |         |         |         |         |         |         |         |         |         |         | 660.500 | 660.575 | 660.650 | 660.725 | 660.800 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 45      | 45      | 45      | 45      | 45      |     |
| 25               |         |         |         |         |         |         |         |         |         |         | 662.375 | 662.450 | 662.525 | 662.600 | 662.675 |     |
| TV               |         |         |         |         |         |         |         |         |         |         | 46      | 46      | 46      | 46      | 46      |     |

| Group<br>Channel | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11      | 12      | 13      | 14      | 15      | 16 |
|------------------|---|---|---|---|---|---|---|---|---|----|---------|---------|---------|---------|---------|----|
| 26               |   |   |   |   |   |   |   |   |   |    | 663.750 | 663.825 | 663.900 | 663.975 | 664.050 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 46      | 46      | 46      | 46      | 46      |    |
| 27               |   |   |   |   |   |   |   |   |   |    | 667.725 | 667.800 | 667.875 | 667.950 | 668.025 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 46      | 46      | 46      | 46      | 47      |    |
| 28               |   |   |   |   |   |   |   |   |   |    | 668.450 | 668.525 | 668.600 | 668.675 | 668.750 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 47      | 47      | 47      | 47      | 47      |    |
| 29               |   |   |   |   |   |   |   |   |   |    | 669.725 | 669.800 | 669.875 | 669.950 | 670.025 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 47      | 47      | 47      | 47      | 47      |    |
| 30               |   |   |   |   |   |   |   |   |   |    | 670.400 | 670.475 | 670.550 | 670.625 | 670.700 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 47      | 47      | 47      | 47      | 47      |    |
| 31               |   |   |   |   |   |   |   |   |   |    | 671.350 | 671.425 | 671.500 | 671.575 | 671.650 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 47      | 47      | 47      | 47      | 47      |    |
| 32               |   |   |   |   |   |   |   |   |   |    | 673.475 | 673.550 | 673.625 | 673.700 | 673.775 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 47      | 47      | 47      | 47      | 47      |    |
| 33               |   |   |   |   |   |   |   |   |   |    | 676.025 | 676.100 | 676.175 | 676.250 | 676.325 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 48      | 48      | 48      | 48      | 48      |    |
| 34               |   |   |   |   |   |   |   |   |   |    | 680.925 | 681.000 | 681.075 | 681.150 | 681.225 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 49      | 49      | 49      | 49      | 49      |    |
| 35               |   |   |   |   |   |   |   |   |   |    | 681.375 | 681.450 | 681.525 | 681.600 | 681.675 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 49      | 49      | 49      | 49      | 49      |    |
| 36               |   |   |   |   |   |   |   |   |   |    | 684.125 | 684.200 | 684.275 | 684.350 | 684.425 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 49      | 49      | 49      | 49      | 49      |    |
| 37               |   |   |   |   |   |   |   |   |   |    | 684.925 | 685.000 | 685.075 | 685.150 | 685.225 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 49      | 49      | 49      | 49      | 49      |    |
| 38               |   |   |   |   |   |   |   |   |   |    | 686.225 | 686.300 | 686.375 | 686.450 | 686.525 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 50      | 50      | 50      | 50      | 50      |    |

| Group<br>Channel | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11      | 12      | 13      | 14      | 15      | 16 |
|------------------|---|---|---|---|---|---|---|---|---|----|---------|---------|---------|---------|---------|----|
| 39               |   |   |   |   |   |   |   |   |   |    | 687.075 | 687.150 | 687.225 | 687.300 | 687.375 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 50      | 50      | 50      | 50      | 50      |    |
| 40               |   |   |   |   |   |   |   |   |   |    | 688.700 | 688.775 | 688.850 | 688.925 | 689.000 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 50      | 50      | 50      | 50      | 50      |    |
| 41               |   |   |   |   |   |   |   |   |   |    | 689.700 | 689.775 | 689.850 | 689.925 | 690.000 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 50      | 50      | 50      | 50      | 50      |    |
| 42               |   |   |   |   |   |   |   |   |   |    | 693.550 | 693.625 | 693.700 | 693.775 | 693.850 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 51      | 51      | 51      | 51      | 51      |    |
| 43               |   |   |   |   |   |   |   |   |   |    | 694.150 | 694.225 | 694.300 | 694.375 | 694.450 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 51      | 51      | 51      | 51      | 51      |    |
| 44               |   |   |   |   |   |   |   |   |   |    | 695.075 | 695.150 | 695.225 | 695.300 | 695.375 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 51      | 51      | 51      | 51      | 51      |    |
| 45               |   |   |   |   |   |   |   |   |   |    | 695.725 | 695.800 | 695.875 | 695.950 | 696.025 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 51      | 51      | 51      | 51      | 51      |    |
| 46               |   |   |   |   |   |   |   |   |   |    | 695.975 | 696.050 | 696.125 | 696.200 | 696.275 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 51      | 51      | 51      | 51      | 51      |    |
| 47               |   |   |   |   |   |   |   |   |   |    | 697.100 | 697.175 | 697.250 | 697.325 | 697.400 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 51      | 51      | 51      | 51      | 51      |    |
| 48               |   |   |   |   |   |   |   |   |   |    | 697.650 | 697.725 | 697.800 | 697.875 | 697.950 |    |
| TV               |   |   |   |   |   |   |   |   |   |    | 51      | 51      | 51      | 51      | 51      |    |