

§ 73.601

Subpart E—Television Broadcast Stations

§ 73.601 Scope of subpart.

This subpart contains the rules and regulations (including engineering standards) governing TV broadcast stations, including noncommercial educational TV broadcast stations and, where indicated, low power TV and TV translator stations in the United States, its Territories and possessions. TV broadcast, low power TV, and TV translator stations are assigned channels 6 MHz wide, designated as set forth in § 73.603(a).

[47 FR 21494, May 18, 1982]

§ 73.602 Cross reference to rules in other parts.

See § 73.1010.

[43 FR 32781, July 28, 1978]

§ 73.603 Numerical designation of television channels.

(a)

| Channel No. | Frequency band (MHz) |
|-------------|----------------------|
| 2 | 54-60 |
| 3 | 60-66 |
| 4 | 66-72 |
| 5 | 76-82 |
| 6 | 82-88 |
| 7 | 174-180 |
| 8 | 180-186 |
| 9 | 186-192 |
| 10 | 192-198 |
| 11 | 198-204 |
| 12 | 204-210 |
| 13 | 210-216 |
| 14 | 470-476 |
| 15 | 476-482 |
| 16 | 482-488 |
| 17 | 488-494 |
| 18 | 494-500 |
| 19 | 500-506 |
| 20 | 506-512 |
| 21 | 512-518 |
| 22 | 518-524 |
| 23 | 524-530 |
| 24 | 530-536 |
| 25 | 536-542 |
| 26 | 542-548 |
| 27 | 548-554 |
| 28 | 554-560 |
| 29 | 560-566 |
| 30 | 566-572 |
| 31 | 572-578 |
| 32 | 578-584 |
| 33 | 584-590 |
| 34 | 590-596 |
| 35 | 596-602 |
| 36 | 602-608 |
| 37 | 608-614 |
| 38 | 614-620 |

| Channel No. | Frequency band (MHz) |
|-------------|----------------------|
| 39 | 620-626 |
| 40 | 626-632 |
| 41 | 632-638 |
| 42 | 638-644 |
| 43 | 644-650 |
| 44 | 650-656 |
| 45 | 656-662 |
| 46 | 662-668 |
| 47 | 668-674 |
| 48 | 674-680 |
| 49 | 680-686 |
| 50 | 686-692 |
| 51 | 692-698 |
| 52 | 698-704 |
| 53 | 704-710 |
| 54 | 710-716 |
| 55 | 716-722 |
| 56 | 722-728 |
| 57 | 728-734 |
| 58 | 734-740 |
| 59 | 740-746 |
| 60 | 746-752 |
| 61 | 752-758 |
| 62 | 758-764 |
| 63 | 764-770 |
| 64 | 770-776 |
| 65 | 776-782 |
| 66 | 782-788 |
| 67 | 788-794 |
| 68 | 794-800 |
| 69 | 800-806 |

(b) [Reserved]

(c) Channel 37, 608-614 MHz is reserved exclusively for the radio astronomy service.

(d) In Hawaii, the frequency band 488-494 MHz is allocated for non-broadcast use. This frequency band (Channel 17) will not be assigned in Hawaii for use by television broadcast stations.

[28 FR 13660, Dec. 14, 1963, as amended at 35 FR 11179, July 11, 1970; 39 FR 10576, Mar. 21, 1974; 47 FR 16789, Apr. 20, 1982; 47 FR 30068, July 12, 1982; 47 FR 35989, Aug. 18, 1982; 51 FR 18450, May 20, 1986; 70 FR 46676, Aug. 10, 2005]

§ 73.606 Table of allotments.

(a) *General.* The following table of allotments contains the channels designated for the listed communities in the United States, its Territories, and possessions. Channels designated with an asterisk are assigned for use by non-commercial educational broadcast stations only. A station on a channel identified by a plus or minus mark is required to operate with its carrier frequencies offset 10 kHz above or below, respectively, the nominal carrier frequencies.

(b) *Table of Allotments.*