

Ch	Call Sign	Power	Facilities	Dist. - Miles	Begin Freq	Video	Chroma	Audio	High end	DTV station	Analog station	Long	Lat	Ch
Y												34.1	-118.3	
2	KCBS-TV	3599ft 36kw		17.96	54 55.25	58.829	59.75	60						2
3					60 61.25	64.829	65.75	66						3
4	KNBC	3228ft 44kw		18.40	66 67.25	70.829	71.75	72						4
5	KTLA-TV	3202ft 45kw		18.33	76 77.25	80.829	81.75	82						5
6	KSFV-LP	X 499w		18.52	82 83.25	86.829	87.75	88	Corntex G2 IFB transmitter					6
7	KABC-TV	3209ft 141kw		18.30	174 175.25	178.829	179.75	180						7
8					180 181.25	184.829	185.75	186						8
9	KCAL-TV	2887ft 170kw		18.26	186 187.25	190.829	191.75	192						9
10					192 193.25	196.829	197.75	198						10
11	KTTV	2940ft 166kw		18.49	198 199.25	202.829	203.75	204						11
12					204 205.25	208.829	209.75	210						12
13	KCOP-TV	2972ft 161kw		18.47	210 211.25	214.829	215.75	216						13
14					470 471.25	474.829	475.75	476						14
15					476 477.25	480.829	481.75	482						15
16					482 483.25	486.829	487.75	488						16
17					488 489.25	492.829	493.75	494						17
18	KSCI	2949ft 2.583kw		18.52	494 495.25	498.829	499.75	500						18
19					500 501.25	504.829	505.75	506						19
20					506 507.25	510.829	511.75	512						20
21					512 513.25	516.829	517.75	518						21
22	KWHY-TV	2917ft 2.630kw		18.28	518 519.25	522.829	523.75	524						22
23	KTBN-DT	2953ft 50kw		18.54	524 525.25	528.829	529.75	530						23
24	KBEH-DT	X X 1776ft 5000 (STA)		48.84	530 531.25	534.829	535.75	536						24
25	KNET-LP	X 1476ft 575w		4.57	536 537.25	540.829	541.75	542						25
26	K26GN	X 5kw		16.77	542 543.25	546.829	547.75	548						26
27	KNLA-LP	X 6kw		18.52	548 549.25	552.829	553.75	554						27
28	KCET	3038ft 2.450kw		18.54	554 555.25	558.829	559.75	560						28
29					560 561.25	564.829	565.75	566						29
30	KPXN	X X 2346ft 3.800kw		43.20	566 567.25	570.829	571.75	572						30
31	KTLA-DT	3130ft 310kw		18.30	572 573.25	576.829	577.75	578						31
32	KDOC-DT	3074ft 398000 (STA)		18.29	578 579.25	582.829	583.75	584						32
33	KSMV-LP	X 23kw		18.31	584 585.25	588.829	589.75	590						33
34	KMEK-TV	3136ft 2.291kw		18.28	590 591.25	594.829	595.75	596						34
35	KMEK-DT	3136ft 400kw		18.28	596 597.25	600.829	601.75	602						35
36	KNBC-DT	3251ft 380kw		18.40	602 603.25	606.829	607.75	608						36
37														37
38	KPAL-LP	X 4kw		16.51	614 615.25	618.829	619.75	620						38
39	KVEA-DT	2991ft 54kw		18.52	620 621.25	624.829	625.75	626						39
40	KTBN-DT	2890ft 631kw		18.54	626 627.25	630.829	631.75	632						40
41	KLCS-DT	2955ft 162kw		18.52	632 633.25	636.829	637.75	638						41
42	KWHY-DT	2864ft 86000 (STA)		18.28	638 639.25	642.829	643.75	644						42
43	KCAL-DT	3107ft 300kw		18.26	644 645.25	648.829	649.75	650						43
44	KXLA	3123ft 2.340kw		18.31	650 651.25	654.829	655.75	656						44
45					656 657.25	660.829	661.75	662						45
46	KFTR-TV	3136ft 2.291kw		18.28	662 663.25	666.829	667.75	668						46
47	KAZA-DT	3073ft 350kw		18.32	668 669.25	672.829	673.75	674						47
48	KOCE-DT	3144ft 1.000kw		18.31	674 675.25	678.829	679.75	680						48
49	KJLA-DT	3074ft 1.000kw		18.31	680 681.25	684.829	685.75	686						49
50	KOCE-TV	3114ft 2.354kw		18.31	686 687.25	690.829	691.75	692						50
51	KXLA-DT	3074ft 18400 (STA)		18.29	692 693.25	696.829	697.75	698						51
52	KVEA	2976ft 2.510kw		18.52	698 699.25	702.829	703.75	704						52
53	KABC-DT	3031ft 182kw		18.30	704 705.25	708.829	709.75	710						53
54	KAZA-TV	3271ft 2.290kw		18.29	710 711.25	714.829	715.75	716						54
55					716 717.25	720.829	721.75	722						55
56	KDOC-TV	3025ft 2.390kw		18.29	722 723.25	726.829	727.75	728						56
57	KJLA	X X 1798ft 5.000kw		48.84	728 729.25	732.829	733.75	734						57
58	KLCS	2955ft 2.570kw		18.52	734 735.25	738.829	739.75	740						58
59	KCET-DT	2995ft 190kw		18.54	740 741.25	744.829	745.75	746						59
60	KCBS-DT	3566ft 469kw		17.96	746 747.25	750.829	751.75	752						60
61	KSCI-DT	2918ft 256kw		18.54	752 753.25	756.829	757.75	758						61
62	KRCA	X X 2936ft 2.630kw		43.26	758 759.25	762.829	763.75	764						62
63	KBEH	X X 1809ft 5.000kw		48.84	764 765.25	768.829	769.75	770						63
64					770 771.25	774.829	775.75	776						64
65	KTTV-DT	2959ft 1.000kw		18.47	776 777.25	780.829	781.75	782						65
66	KCOP-DT	2920ft 371kw		18.47	782 783.25	786.829	787.75	788						66
67	KHTV-LP	X 4865ft 10kw		18.52	788 789.25	792.829	793.75	794						67
68	KRCA-DT	2976ft 574000 (STA)		18.54	794 795.25	798.829	799.75	800						68
69					800 801.25	804.829	805.75	806						69
70					806 807.25	810.829	811.75	812						70
71					812 813.25	817.829	818.75	819						71
72					819 820.25	824.829	825.75	826						72
73					826 827.25	832.829	833.75	834						73
74					834 835.25	842.829	843.75	844						74
75					844 845.25	852.829	853.75	854						75
76					854 855.25	862.829	863.75	864						76
77					864 865.25	872.829	873.75	874						77
78					874 875.25	882.829	883.75	884						78
79					884 885.25	892.829	893.75	894						79
80					894 895.25	902.829	903.75	904						80
81					904 905.25	912.829	913.75	914						81
82					914 915.25	922.829	923.75	924						82

Spectrum coverage chart by



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BTR TX Inverted 470-488 88

HME TX 488-506 1

HME TX 506-524 2

BTR TX 518-536 A

BTR TX 536-554 B

BTR TX 554-572 C

BTR RX Inverted 590-608 E

Do not use this channel-reserved for radio astronomy.

BTR RX 632-650 2

HME TX 632-650 9

HME TX 650-668 A

BTR RX 668-686 4

HME TX 686-704 C

BTR RX 704-722 6

January 2005, channels 52-69 were reallocated to public safety and may be licensed for up to 1 kW mobile and fixed use.

Note: Stations which are excluded cannot be received at the selected venue and should not cause interference. On site validation of the predicted coverage is recommended.

Vega Q700 Band 16A