

3.4 Worldwide TV Channel table

3.4-1 China TV Channel (D 625/CobrPAL)

Channel	Vision/Audio Frequency (Mhz)	Channel	Vision/Audio Frequency (Mhz)	Channel	Vision/Audio Frequency (Mhz)
VHF (Band I, II, III)					
C-1	49.75/56.25	C-5	85.25/91.75	C-9	192.25/198.75
C-2	57.75/64.25	C-6	168.25/174.75	C-10	200.25/206.75
C-3	65.75/72.25	C-7	176.25/182.75	C-11	208.25/214.75
C-4	77.25/83.75	C-8	184.25/190.75	C-12	216.25/222.75

UHF (Band IV, V)

Channel	Vision/Audio Frequency (Mhz)	Channel	Vision/Audio Frequency (Mhz)	Channel	Vision/Audio Frequency (Mhz)
C-13	471.25/477.75	C-32	663.25/669.75	C-51	815.25/821.75
C-14	479.25/485.75	C-33	671.25/677.75	C-52	823.25/829.75
C-15	487.25/493.75	C-34	679.25/685.75	C-53	831.25/837.75
C-16	495.25/501.75	C-35	687.25/693.75	C-54	839.25/845.75
C-17	503.25/509.75	C-36	695.25/701.75	C-55	847.25/853.75
C-18	511.25/517.75	C-37	703.25/709.75	C-56	855.25/861.75
C-19	519.25/525.75	C-38	711.25/717.75	C-57	863.25/869.75
C-20	527.25/533.75	C-39	719.25/725.75	C-58	871.25/877.75
C-21	535.25/541.75	C-40	727.25/733.75	C-59	879.25/885.75
C-22	543.25/549.75	C-41	735.25/741.75	C-60	887.25/893.75
C-23	551.25/557.75	C-42	743.25/749.75	C-61	895.25/901.75
C-24	559.25/565.75	C-43	751.25/757.75	C-62	903.25/909.75
C-25	607.25/613.75	C-44	759.25/765.75	C-63	911.25/917.75
C-26	615.25/621.75	C-45	767.25/773.75	C-64	919.25/925.75
C-27	623.25/629.75	C-46	775.25/781.75	C-65	927.25/933.75
C-28	631.25/629.75	C-47	783.25/789.75	C-66	935.25/941.75
C-29	639.25/645.75	C-48	791.25/797.75	C-67	943.25/949.75
C-30	647.25/653.75	C-49	799.25/802.75	C-68	951.25/957.75
C-31	655.25/661.75	C-50	807.25/813.75		

3.4-2 Hong Kong TV Channel (I 625/CobrPAL)

UHF (Band IV)

Channel	Vision/Audio Frequency (Mhz)	Channel	Vision/Audio Frequency (Mhz)	Channel	Vision/Audio Frequency (Mhz)
21	471.25/477.25	26	511.25/517.25	31	551.25/557.25
22	479.25/485.25	27	519.25/525.25	32	559.25/565.25
23	487.25/493.25	28	527.25/533.25	33	567.25/573.25
24	495.25/501.25	29	535.25/541.25	34	575.25/581.25
25	503.25/509.25	30	543.25/549.25		

(Band V)

Channel	Vision/Audio Frequency (Mhz)	Channel	Vision/Audio Frequency (Mhz)	Channel	Vision/Audio Frequency (Mhz)
					1/6

39	615.25/621.25	47	679.25/685.25	54	735.25/741.25
40	623.25/629.25	48	687.25/693.25	55	743.25/749.25
41	681.25/637.25	49	695.25/701.25	56	751.25/757.25
42	639.25/645.25	50	703.25/709.25	57	759.25/765.25
43	647.25/653.25	51	711.25/717.25	58	767.25/773.25
44	655.25/661.25	52	719.25/725.25	59	775.25/781.25
45	663.25/669.25	53	727.25/733.25	60	783.25/789.25
46	671.25/677.325				

3.4-3 Japan TV Channel (M 525/Cob NTSC)

Channel	Visibn/Aud b Frequency (Mhz)	Channel	Visibn/Aud b Frequency (Mhz)	Channel	Visibn/Aud b Frequency (Mhz)
VHF (Band I, II, III)					
J-1	91.25/95.75	J-7	188.25/193.75	J-13	223.25/227.75
J-2	97.25/101.75	J-8	193.25/197.75	J-14	229.25/233.75
J-3	103.25/107.75	J-9	199.25/203.75	J-15	235.25/239.75
J-4	171.25/175.75	J-10	205.25/209.75	J-16	241.25/245.75
J-5	177.25/181.75	J-11	211.25/215.75	J-17	247.25/251.75
J-6	183.25/187.75	J-12	217.25/221.75		

UHF (Band M, V)

J-13	471.25/475.75	J-30	573.25/577.75	J-47	675.25/679.75
J-14	477.25/481.75	J-31	579.25/583.75	J-48	681.25/685.75
J-15	483.25/487.75	J-32	585.25/589.75	J-49	687.25/691.75
J-16	489.25/493.75	J-33	591.25/595.75	J-50	693.25/697.75
J-17	495.25/499.75	J-34	597.25/601.75	J-51	699.25/703.75
J-18	501.25/505.75	J-35	603.25/607.75	J-52	705.25/709.75
J-19	507.25/511.75	J-36	609.25/613.75	J-53	711.25/715.75
J-20	513.25/517.75	J-37	615.25/619.75	J-54	717.25/721.75
J-21	519.25/523.75	J-38	621.25/625.75	J-55	723.25/727.75
J-22	525.25/529.75	J-39	627.25/631.75	J-56	729.25/733.75
J-23	531.25/535.75	J-40	633.25/637.75	J-57	735.25/739.75
J-24	537.25/541.75	J-41	639.25/643.75	J-58	741.25/745.75
J-25	543.25/547.75	J-42	645.25/649.75	J-59	747.25/751.75
J-26	549.25/553.75	J-43	651.25/655.75	J-60	753.25/757.75
J-27	555.25/559.75	J-44	657.25/661.75	J-61	759.25/763.75
J-28	561.25/565.75	J-45	663.25/667.75	J-62	765.25/769.75
J-29	567.25/571.75	J-46	669.25/673.75		

3.4-4 United Kingdom TV Channel (A 405/I625/Cob PAL)

Channel	Visibn/Aud b Frequency (Mhz)	Channel	Visibn/Aud b Frequency (Mhz)	Channel	Visibn/Aud b Frequency (Mhz)
VHF (Band I, II, III)					
B-1	45.00/41.50	B-6	179.75/176.25	B-11	204.75/201.25
B-2	51.75/48.25	B-7	184.75/181.25	B-12	209.75/206.25
B-3	56.75/53.25	B-8	189.75/186.25	B-13	214.75/211.25
B-4	61.75/58.25	B-9	194.75/191.25	B-14	219.75/216.25
B-5	66.75/63.25	B-10	199.75/196.25		
UHF (Band M, V)					
B-21	471.25/477.25	B-39	615.25/621.25	B-54	735.25/741.25
B-22	479.25/485.25	B-40	623.25/629.25	B-55	743.25/749.25 ^{2.6}
B-23	487.25/493.25	B-41	631.25/637.25	B-56	751.25/757.25

B-24	495.25501.25	B-42	639.25645.25	B-57	759.25765.25
B-25	503.25509.25	B-43	647.25653.25	B-58	767.25773.25
B-26	511.25517.25	B-44	655.25661.25	B-59	775.25781.25
B-27	519.25525.25	B-45	663.25669.25	B-60	783.25789.25
B-28	527.25533.25	B-46	671.25677.25	B-61	791.25797.25
B-29	535.25541.25	B-47	679.25685.25	B-62	799.25805.25
B-30	543.25549.25	B-48	687.25693.25	B-63	807.25813.25
B-31	551.25557.25	B-49	695.25701.25	B-64	815.25821.25
B-32	559.25565.25	B-50	703.25709.25	B-65	823.25829.25
B-33	567.25573.25	B-51	711.25717.25	B-66	831.25837.25
B-34	575.25581.25	B-52	719.25725.25	B-67	839.25845.25
		B-53	727.25733.25	B-68	847.25853.25

3.4-5 Russian Federation Channel Federation (B, G 625 CoorPAL)

Channel	Visión/Audio Frequency (Mhz)	Channel	Visión/Audio Frequency (Mhz)	Channel	Visión/Audio Frequency (Mhz)
VHF (Band I, II, III)					
2	48.2553.75	5	175.25180.75	9	203.25208.75
2A	49.7555.25	6	182.25187.75	10	210.25215.75
3	55.2560.75	7	189.25194.75	11	217.25222.75
4	62.2567.75	8	196.25201.75	12	224.25229.75
UHF (Band M, V)					
21	471.25476.75	35	583.25588.75	48	687.25692.75
22	479.25484.75	36	591.25596.75	49	695.25700.75
23	487.25492.75	37	599.25604.75	50	703.25708.75
24	495.25500.75	38	607.25612.75	51	711.25716.75
25	503.25508.75	39	615.25620.75	52	719.25724.75
26	511.25516.75	40	623.25628.75	53	727.25732.75
27	519.25524.75	41	631.25636.75	54	735.25740.75
28	527.25532.75	42	639.25644.75	55	743.25748.75
29	535.25540.75	43	647.25652.75	56	751.25756.75
30	543.25548.75	44	655.25660.75	57	759.25764.75
31	551.25556.75	45	663.25668.75	58	767.25772.75
32	559.25564.75	46	671.25676.75	59	775.25780.75
33	567.25572.75	47	679.25684.75	60	783.25788.75
34	575.25580.75				791.25796.75

3.4-6 The Soviet Union and the International Radio and Television Organization member states TV Channel (D, K625 CoorSECAM (V))

Channel	Visión/Audio Frequency (Mhz)	Channel	Visión/Audio Frequency (Mhz)	Channel	Visión/Audio Frequency (Mhz)
VHF (Band I, II, III)					
R-1	49.7556.25	R-5	93.2599.75	R-9	199.25205.75
R-2	59.2565.75	R-6	175.25181.75	R-10	207.25213.75
R-3	77.2583.75	R-7	183.25189.75	R-11	213.25221.75
R-4	85.2591.75	R-8	191.25197.75	R-12	223.25229.75
UHF (Band M, V)					
r-21	471.25477.75	r-35	583.25589.75	r-48	687.25693.75
r-22	479.25485.75	r-36	591.25597.75	r-49	695.25701.75 ^{3,6}
r-23	487.25493.75	r-37	599.25605.75	r-50	703.25709.75

r-24	495.25501.75	r-38	607.25613.75	r-51	711.25717.75
r-25	503.25509.75	r-39	615.25621.75	r-52	719.25725.75
r-26	511.25517.75	r-40	623.25629.75	r-53	727.25733.75
r-27	519.25525.75	r-41	631.25637.75	r-54	735.25741.75
r-28	527.25533.75	r-42	639.25645.75	r-55	743.25749.75
r-29	535.25541.75	r-43	647.25653.75	r-56	751.25757.75
r-30	543.25549.75	r-44	655.25661.75	r-57	759.25765.75
r-31	551.25557.75	r-45	663.25669.75	r-58	767.25773.75
r-32	559.25565.75	r-46	671.25677.75	r-59	775.25781.75
r-33	567.25573.75	r-47	679.25685.75	r-60	783.25789.75
r-34	575.25581.75				

3.4-7 United States TV Channel Table (M 525 Color NTSC system)

Channel	Visibn/Aud b Frequency (Mhz)	Channel	Visibn/Aud b Frequency (Mhz)	Channel	Visibn/Aud b Frequency (Mhz)
VHF (Band I, II, III)					
A-2	55.2559.75	A-6	83.2587.75	A-10	193.25197.75
A-3	61.2565.75	A-7	175.25179.75	A-11	199.25203.75
A-4	67.2571.75	A-8	181.25185.75	A-12	205.25209.75
A-5	77.2581.75	A-9	187.25191.75	A-13	211.25215.75
UHF (Band M, V)					
A-14	471.25475.75	A-38	615.25619.75	A-61	753.25757.75
A-15	477.25481.75	A-39	621.25625.75	A-62	759.25763.75
A-16	483.25487.75	A-40	627.25631.75	A-63	765.25769.75
A-17	489.25493.75	A-41	633.25637.75	A-64	771.25775.75
A-18	495.25499.75	A-42	639.25643.75	A-65	777.25781.75
A-19	501.25505.75	A-43	645.25649.75	A-66	783.25787.75
A-20	507.25511.75	A-44	651.25655.75	A-67	789.25793.75
A-21	513.25517.75	A-45	657.25661.75	A-68	795.25799.75
A-22	519.25523.75	A-46	663.25667.75	A-69	801.25805.75
A-23	525.25529.75	A-47	669.25673.75	A-70	807.25811.75
A-24	531.25535.75	A-48	675.25679.75	A-71	813.25817.75
A-25	537.25541.75	A-49	681.25685.75	A-72	819.25823.75
A-26	543.25547.75	A-50	687.25691.75	A-73	825.25829.75
A-27	549.25553.75	A-51	693.25697.75	A-74	831.25835.75
A-28	555.25559.75	A-52	699.25703.75	A-75	837.25841.75
A-29	561.25565.75	A-53	705.25709.75	A-76	843.25847.75
A-30	567.25571.75	A-54	711.25715.75	A-77	849.25853.75
A-31	573.25577.75	A-55	717.25721.75	A-78	855.25859.75
A-32	579.25583.75	A-56	723.25727.75	A-79	861.25865.75
A-33	585.25589.75	A-57	729.25733.75	A-80	867.25871.75
A-34	591.25595.75	A-58	735.25739.75	A-81	873.25877.75
A-35	597.25601.75	A-59	741.25745.75	A-82	879.25883.75
A-36	603.25607.75	A-60	747.25751.75	A-83	885.25889.75
A-37	609.25613.75				

3.4-8 Ireland and South Africa TV Channel (1625)

Channel	Visibn/Aud b Frequency (Mhz)	Channel	Visibn/Aud b Frequency (Mhz)	Channel	Visibn/Aud b Frequency (Mhz)
A (1)	45.7551.75	E (5)	183.25189.25	J (9)	215.25221.25
B (2)	53.7559.75	F (6)	191.25197.25	10)	223.25229.25 ^{4,6}
C (3)	61.7567.75	G (7)	199.25205.25	11)	231.25237.25

D (4)	175.25/181.25	H (8)	207.25/213.25	12)	239.25/245.25
3.4-9 Morocco TV Channel (B 25)					
Channel	Visión/Audio Frequency (Mhz)	Channel	Visión/Audio Frequency (Mhz)	Channel	Visión/Audio Frequency (Mhz)
M4	163.25/168.75	M7	187.25/192.75	M9	203.25/208.75
M5	171.25/176.75	M8	195.25/200.75	M10	211.25/216.75
M6	179.25/184.75				
3.4-10 New Zealand TV Channel (B 625)					
Channel	Visión/Audio Frequency (Mhz)	Channel	Visión/Audio Frequency (Mhz)	Channel	Visión/Audio Frequency (Mhz)
1	45.25/50.75	5	182.25/187.75	8	203.15/208.75
2	55.25/60.75	6	189.25/194.75	9	210.25/215.75
3	62.25/67.75	7	196.25/201.75	10	217.25/222.75
4	175.25/180.75				
3.4-11 France, Monaco TV Channel (E , L819,CobrSECAM)					
Channel	Visión/Audio Frequency (Mhz)	Channel	Visión/Audio Frequency (Mhz)	Channel	Visión/Audio Frequency (Mhz)
VHF (Band I, II, III)					
F-2	41.25/52.40	F-7	177.15/188.30	F-10	188.55/199.70
F-4	54.40/65.55	F-8A	174.10/185.25	F-11	203.45/214.60
F-5	164.00/175.15	F-8	175.40/186.55	F-12	201.70/212.85
F-6	162.25/173.40	F-9	190.30/201.45		
UHF (Band M, V)					
F-21	471.25/476.75	F-36	591.25/596.75	F-51	711.25/716.75
F-22	479.25/484.75	F-37	599.25/604.75	F-52	719.25/724.75
F-23	487.25/492.75	F-38	607.25/612.75	F-53	727.25/732.75
F-24	495.25/500.75	F-39	615.25/620.75	F-54	735.25/740.75
F-25	503.25/508.75	F-40	623.25/628.75	F-55	743.25/748.75
F-26	511.25/516.75	F-41	631.25/636.75	F-56	751.25/756.75
F-27	519.25/524.75	F-42	639.25/644.75	F-57	759.25/764.75
F-28	527.25/532.75	F-43	647.25/652.75	F-58	767.25/772.75
F-29	535.25/540.75	F-44	655.25/660.75	F-59	775.25/780.75
F-30	543.25/548.75	F-45	663.25/668.75	F-60	783.25/788.75
F-31	551.25/556.75	F-46	671.25/676.75	F-61	791.25/796.75
F-32	559.25/564.75	F-47	679.25/684.75	F-62	799.25/804.75
F-33	567.25/572.75	F-48	687.25/692.75	F-63	807.25/812.75
F-34	575.25/580.75	F-49	695.25/700.75	F-64	815.25/820.75
F-35	583.25/588.75	F-50	703.25/708.75	F-65	823.25/828.75
3.4-12 Australia TV Channel (B 625)					
Channel	Visión/Audio Frequency (Mhz)	Channel	Visión/Audio Frequency (Mhz)	Channel	Visión/Audio Frequency (Mhz)
0	46.25/51.75	5	102.25/107.75	8	189.25/194.75
1	57.25/62.75	5A	138.25/143.75	9	196.25/201.75
2	64.25/69.75	6	175.25/180.75	10	209.25/214.75
3	86.25/91.75	7	182.25/187.75	11	216.25/221.75
4	95.25/100.75				
3.4-13 Continental Europe (except France, Monaco, Italy and broadcast TV SCO member states) TV Channel (B 625)					

Channel	Vis ion/Aud io F requency(Mhz)	Channel	Vis ion/Aud io F requency(Mhz)	Channel	Vis ion/Aud io F requency(Mhz)
E-2	48.25/53.75	E-5	175.25/180.75	E-9	203.25/208.75
E-2A	49.75/55.25	E-6	182.25/187.75	E-10	210.25/215.75
E-3	55.25/60.75	E-7	198.25/194.75	E-11	217.25/222.75
E-4	62.25/67.75	E-8	196.25/201.75	E-12	224.25/229.75

3.4-14 French Overseas Territories TV Channel (K 625)

Channel	Vis ion/Aud io F requency(Mhz)	Channel	Vis ion/Aud io F requency(Mhz)	Channel	Vis ion/Aud io F requency(Mhz)
K3	167.25/173.75	K6	191.25/197.75	K9	215.25/221.75
K4	175.25/181.75	K7	199.25/205.75	K10	223.25/229.75
K5	183.25/189.75	K8	207.25/213.75		

3.4-15 Italy TV Channel (B 625)

Channel	Vis ion/Aud io F requency(Mhz)	Channel	Vis ion/Aud io F requency(Mhz)	Channel	Vis ion/Aud io F requency(Mhz)
A	53.75/59.25	D	175.25/180.75	G	201.25/206.75
B	62.25/67.75	E	183.75/189.25	H	210.25/215.75
C	82.25/87.75	F	192.25/197.75	H1	217.25/222.75