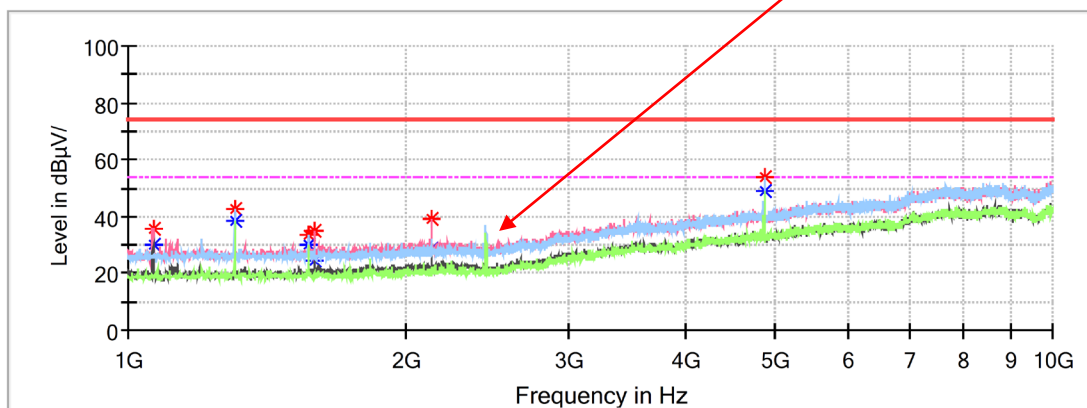


1GHz-10GHz:**Middle Channel: 2437MHz****Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 2.4G WIFI 802.11b mode Middle Channel
Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 22.8℃
Humidity: 46%
Atmospheric Pressure: 100.8kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/6

Fundamental Test with
Band Reject Filter

Full Spectrum

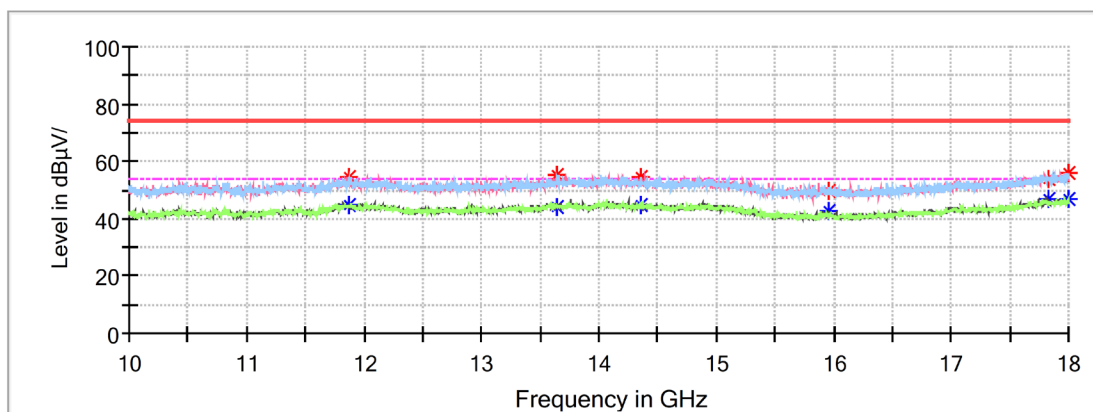
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1063.900000	---	30.11	54.00	23.89	V	-15.9
1063.900000	36.00	---	74.00	38.00	V	-15.9
1305.100000	---	38.29	54.00	15.71	H	-14.9
1305.100000	42.66	---	74.00	31.34	H	-14.9
1565.200000	33.67	---	74.00	40.33	H	-13.8
1565.200000	---	30.17	54.00	23.83	H	-13.8
1593.100000	---	24.82	54.00	29.18	V	-13.6
1593.100000	34.73	---	74.00	39.27	V	-13.6
2131.300000	39.22	---	74.00	34.78	V	-11.3
2131.300000	---	28.38	54.00	25.62	V	-11.3
4874.500000	---	49.05	54.00	4.95	H	-3.2
4874.500000	54.02	---	74.00	19.98	H	-3.2

10GHz-18GHz:**Middle Channel: 2437MHz****Common Information**

Project No.:	RKSA260622001
EUT Model:	SRP2504A
Test Mode:	2.4G WIFI 802.11b mode Middle Channel
Standard:	FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	22.8℃
Humidity:	46%
Atmospheric Pressure:	100.8kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/7/6

Full Spectrum

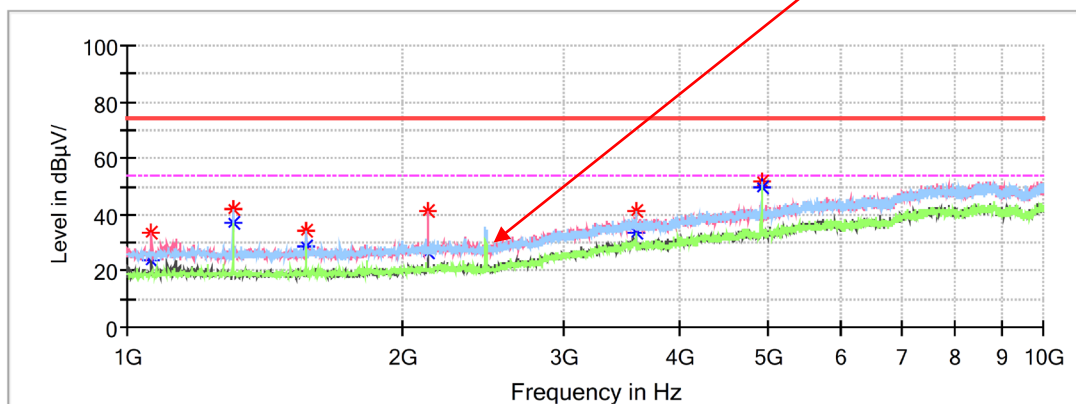
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
11868.800000	---	44.42	54.00	9.58	H	8.8
11868.800000	54.82	---	74.00	19.18	H	8.8
13638.400000	---	44.06	54.00	9.94	H	9.9
13638.400000	55.12	---	74.00	18.88	H	9.9
14353.600000	---	44.69	54.00	9.31	H	11.0
14353.600000	54.77	---	74.00	19.23	H	11.0
15956.800000	49.56	---	74.00	24.44	V	7.6
15956.800000	---	42.68	54.00	11.32	V	7.6
17835.200000	53.91	---	74.00	20.09	V	12.8
17835.200000	---	46.87	54.00	7.13	V	12.8
17998.400000	---	46.66	54.00	7.34	V	13.8
17998.400000	55.72	---	74.00	18.28	V	13.8

1GHz-10GHz:**High Channel: 2462MHz****Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 2.4G WIFI 802.11b mode High Channel
Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 22.8°C
Humidity: 46%
Atmospheric Pressure: 100.8kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/6

Full Spectrum

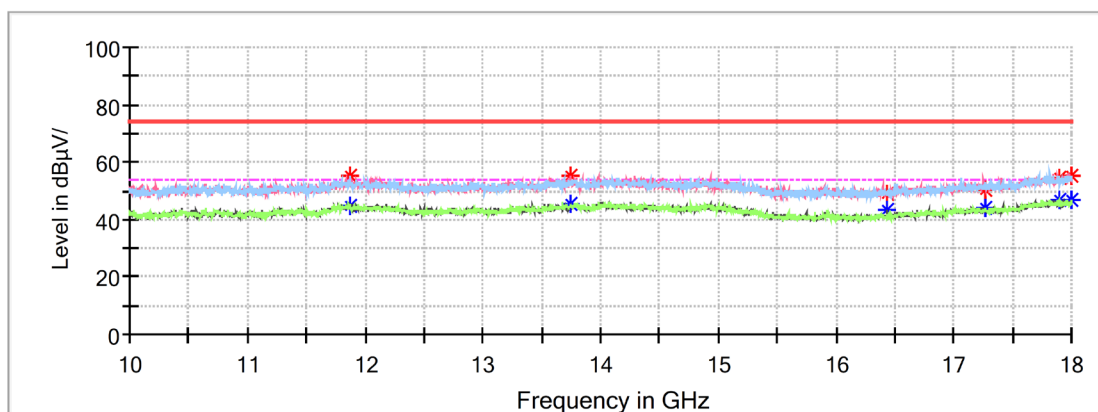
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1063.000000	33.60	---	74.00	40.40	V	-15.9
1063.000000	---	23.94	54.00	30.06	V	-15.9
1304.200000	42.00	---	74.00	32.00	H	-14.9
1304.200000	---	36.92	54.00	17.08	H	-14.9
1566.100000	34.02	---	74.00	39.98	H	-13.8
1566.100000	---	28.83	54.00	25.17	H	-13.8
2132.200000	41.23	---	74.00	32.77	V	-11.3
2132.200000	---	26.32	54.00	27.68	V	-11.3
3600.100000	---	33.80	54.00	20.20	H	-6.0
3600.100000	41.26	---	74.00	32.74	H	-6.0
4924.000000	---	49.64	54.00	4.36	H	-3.0
4924.000000	51.78	---	74.00	22.22	H	-3.0

10GHz-18GHz:**High Channel: 2462MHz****Common Information**

Project No.: RKSA260622001
 EUT Model: SRP2504A
 Test Mode: 2.4G WIFI 802.11b mode High Channel
 Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
 Test Equipment: ESU40,3115,PAM-0118P
 Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
 Temperature: 22.8℃
 Humidity: 46%
 Atmospheric Pressure: 100.8kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/7/6

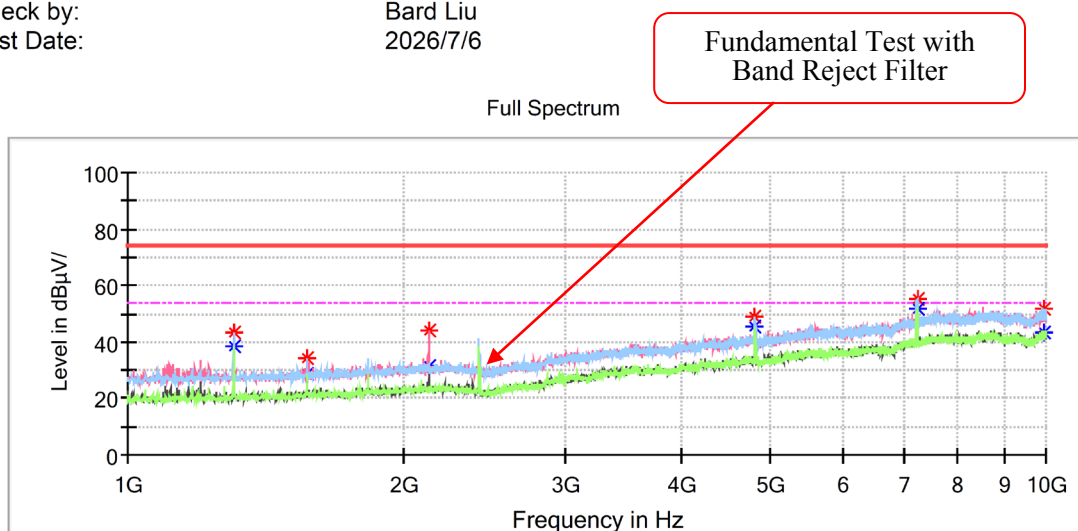
Full Spectrum

**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
11876.800000	---	44.62	54.00	9.38	V	8.8
11876.800000	55.04	---	74.00	18.96	V	8.8
13750.400000	---	45.71	54.00	8.29	V	10.1
13750.400000	55.20	---	74.00	18.80	V	10.1
16430.400000	49.19	---	74.00	24.81	V	7.6
16430.400000	---	43.08	54.00	10.92	V	7.6
17273.600000	50.55	---	74.00	23.45	V	10.2
17273.600000	---	44.10	54.00	9.90	V	10.2
17889.600000	54.73	---	74.00	19.27	H	13.2
17889.600000	---	46.99	54.00	7.01	H	13.2
17995.200000	---	46.75	54.00	7.25	H	13.8
17995.200000	55.53	---	74.00	18.47	H	13.8

802.11b Mode:**Chain 1****1GHz-10GHz:****Low Channel: 2412MHz****Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 2.4G WIFI 802.11b mode Low Channel
Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 22.8℃
Humidity: 46%
Atmospheric Pressure: 100.8kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/6

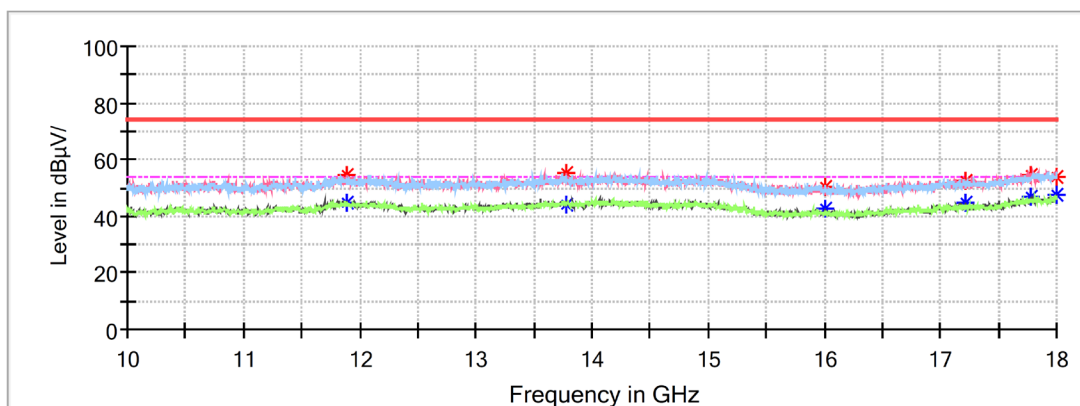
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1305.100000	---	38.18	54.00	15.82	H	-14.9
1305.100000	43.67	---	74.00	30.33	H	-14.9
1566.100000	---	28.61	54.00	25.39	H	-13.8
1566.100000	34.36	---	74.00	39.64	H	-13.8
2125.900000	---	31.53	54.00	22.47	V	-11.3
2125.900000	44.26	---	74.00	29.74	V	-11.3
4824.100000	---	45.38	54.00	8.62	H	-3.4
4824.100000	49.14	---	74.00	24.86	H	-3.4
7235.200000	---	51.80	54.00	2.20	H	2.4
7235.200000	55.23	---	74.00	18.77	H	2.4
9930.700000	---	43.15	54.00	10.85	V	6.2
9930.700000	51.64	---	74.00	22.36	V	6.2

10GHz-18GHz:**Low Channel: 2412MHz****Common Information**

Project No.:	RKSA260622001
EUT Model:	SRP2504A
Test Mode:	2.4G WIFI 802.11b mode Low Channel
Standard:	FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	22.8°C
Humidity:	46%
Atmospheric Pressure:	100.8kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/7/6

Full Spectrum

**Critical_Freqs**

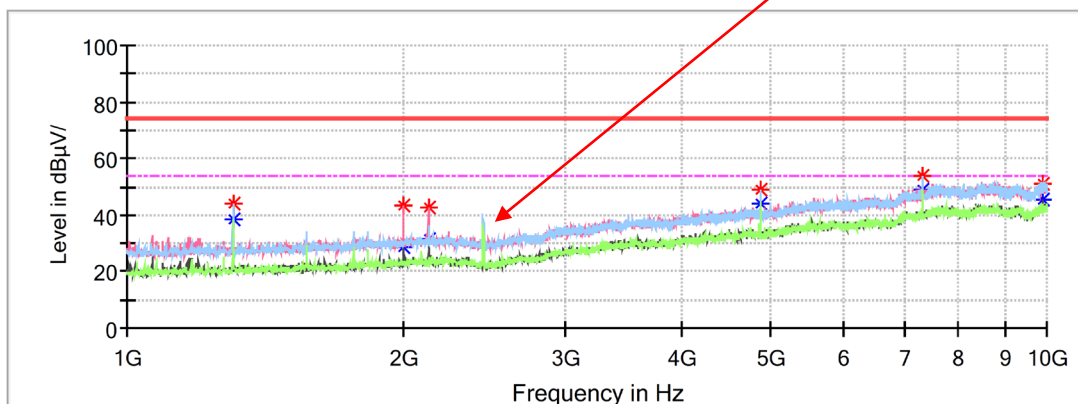
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
11889.600000	54.37	---	74.00	19.63	V	8.8
11889.600000	---	44.79	54.00	9.21	V	8.8
13779.200000	55.43	---	74.00	18.57	V	10.2
13779.200000	---	44.37	54.00	9.63	V	10.2
16008.000000	50.10	---	74.00	23.90	H	7.6
16008.000000	---	42.36	54.00	11.64	H	7.6
17214.400000	52.19	---	74.00	21.81	H	10.0
17214.400000	---	44.66	54.00	9.34	H	10.0
17785.600000	---	47.19	54.00	6.81	V	12.5
17785.600000	54.30	---	74.00	19.70	V	12.5
17998.400000	54.16	---	74.00	19.84	V	13.8
17998.400000	---	47.22	54.00	6.78	V	13.8

1GHz-10GHz:**Middle Channel: 2437MHz****Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 2.4G WIFI 802.11b mode Middle Channel
Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 22.8°C
Humidity: 46%
Atmospheric Pressure: 100.8kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/7/6

Fundamental Test with
Band Reject Filter

Full Spectrum

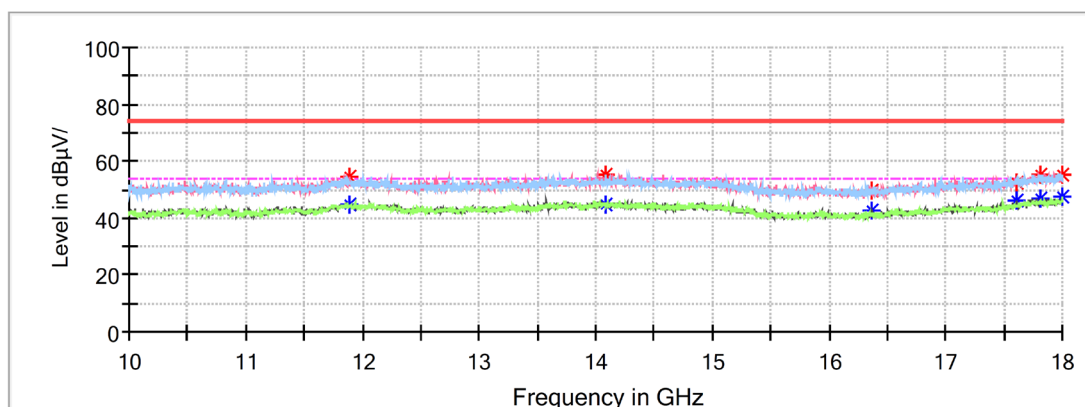
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1305.100000	44.03	---	74.00	29.97	H	-14.9
1305.100000	---	38.80	54.00	15.20	H	-14.9
1997.200000	43.38	---	74.00	30.62	V	-11.7
1997.200000	---	28.63	54.00	25.37	V	-11.7
2131.300000	42.64	---	74.00	31.36	V	-11.3
2131.300000	---	31.13	54.00	22.87	V	-11.3
4873.600000	49.15	---	74.00	24.85	H	-3.2
4873.600000	---	43.97	54.00	10.03	H	-3.2
7310.800000	53.54	---	74.00	20.46	H	2.7
7312.600000	---	49.13	54.00	4.87	H	2.7
9922.600000	50.70	---	74.00	23.30	V	6.1
9922.600000	---	45.42	54.00	8.58	V	6.1

10GHz-18GHz:**Middle Channel: 2437MHz****Common Information**

Project No.:	RKSA260622001
EUT Model:	SRP2504A
Test Mode:	2.4G WIFI 802.11b mode Middle Channel
Standard:	FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	22.8°C
Humidity:	46%
Atmospheric Pressure:	100.8kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/7/6

Full Spectrum

**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
11889.600000	54.51	---	74.00	19.49	V	8.8
11889.600000	---	44.44	54.00	9.56	V	8.8
14078.400000	---	44.92	54.00	9.08	H	10.7
14078.400000	55.41	---	74.00	18.59	H	10.7
16374.400000	49.34	---	74.00	24.66	V	7.6
16374.400000	---	42.48	54.00	11.52	V	7.6
17611.200000	52.66	---	74.00	21.34	H	11.5
17611.200000	---	46.25	54.00	7.75	H	11.5
17809.600000	55.04	---	74.00	18.96	H	12.7
17809.600000	---	46.75	54.00	7.25	H	12.7
17998.400000	---	47.71	54.00	6.29	H	13.8
17998.400000	55.59	---	74.00	18.41	H	13.8