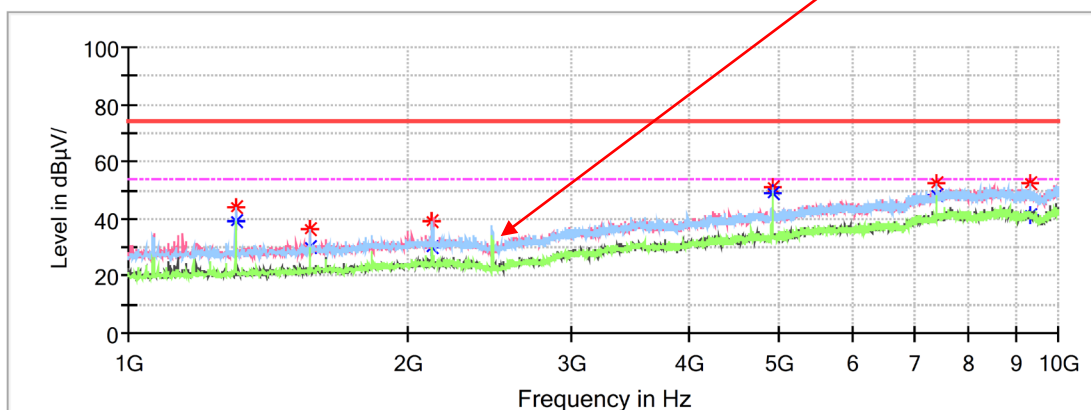


1GHz-10GHz:**High Channel: 2462MHz****Common Information**

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

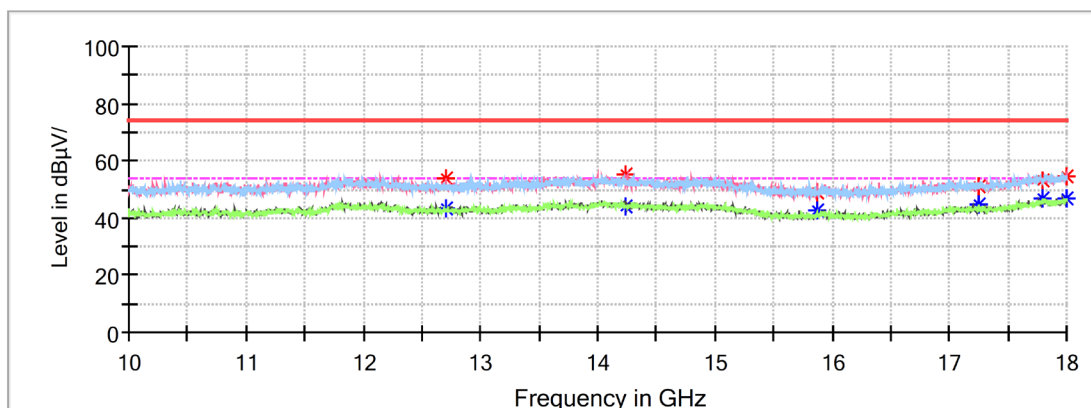
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1305.100000	---	39.46	54.00	14.54	H	-14.9
1305.100000	43.72	---	74.00	30.28	H	-14.9
1566.100000	---	29.82	54.00	24.18	H	-13.8
1566.100000	36.39	---	74.00	37.61	H	-13.8
2124.100000	---	30.31	54.00	23.69	H	-11.3
2124.100000	39.42	---	74.00	34.58	H	-11.3
4924.000000	---	48.88	54.00	5.12	H	-3.0
4924.000000	51.21	---	74.00	22.79	H	-3.0
7386.400000	52.42	---	74.00	21.58	H	2.9
7388.200000	---	48.23	54.00	5.77	H	2.9
9343.000000	---	41.44	54.00	12.56	V	4.8
9343.000000	52.12	---	74.00	21.88	V	4.8

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

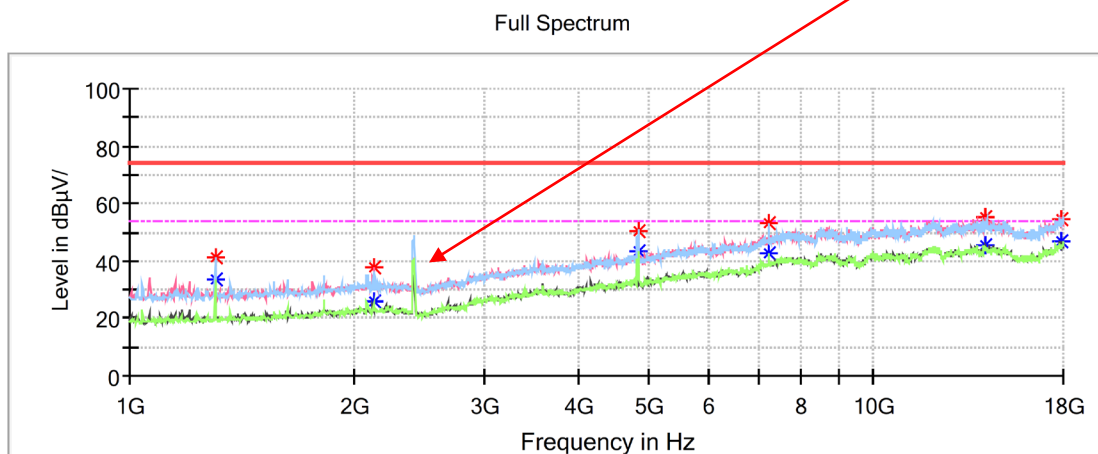
Full Spectrum

**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)
12710.400000	---	43.27	54.00	10.73	V	8.8
12710.400000	54.04	---	74.00	19.96	V	8.8
14240.000000	---	44.09	54.00	9.91	V	10.9
14240.000000	55.04	---	74.00	18.96	V	10.9
15873.600000	49.10	---	74.00	24.90	H	7.6
15873.600000	---	42.82	54.00	11.18	H	7.6
17256.000000	51.11	---	74.00	22.89	V	10.2
17256.000000	---	44.76	54.00	9.24	V	10.2
17795.200000	52.99	---	74.00	21.01	H	12.6
17795.200000	---	46.65	54.00	7.35	H	12.6
17996.800000	54.30	---	74.00	19.70	H	13.8
17996.800000	---	46.99	54.00	7.01	H	13.8

802.11g Mode:**Chain 0****1GHz-18GHz:****Low Channel: 2412MHz****Common Information**

Project No.:	RKSA260622001
EUT Model:	SRP2504A
Test Mode:	2.4G WIFI 802.11g 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

Fundamental Test with
Band Reject Filter**Critical Freqs**

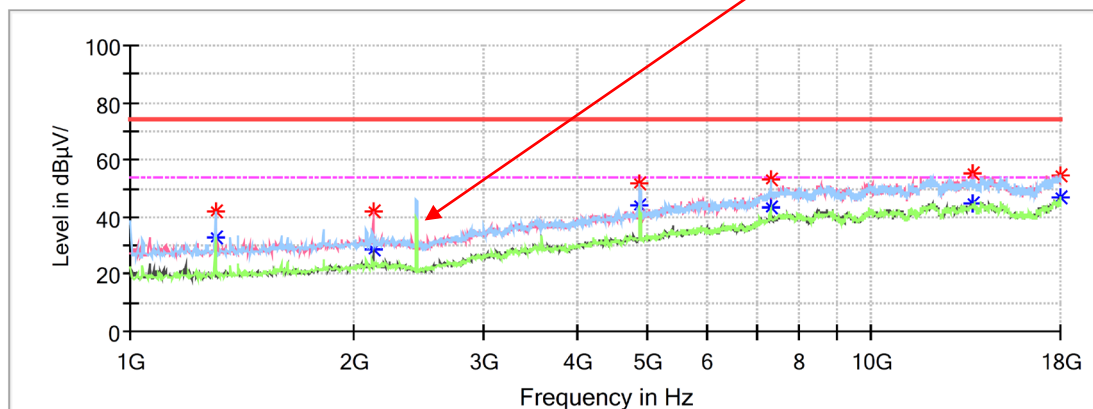
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	---	33.75	54.00	20.25	H	-14.9
1302.600000	41.41	---	74.00	32.59	H	-14.9
2128.800000	---	26.03	54.00	27.97	V	-11.3
2128.800000	37.79	---	74.00	36.21	V	-11.3
4821.600000	50.28	---	74.00	23.72	H	-3.4
4821.600000	---	43.01	54.00	10.99	H	-3.4
7235.600000	53.04	---	74.00	20.96	H	2.4
7235.600000	---	42.70	54.00	11.30	H	2.4
14158.000000	55.34	---	74.00	18.66	V	10.8
14158.000000	---	45.29	54.00	8.71	V	10.8
17836.800000	54.79	---	74.00	19.21	V	12.8
17836.800000	---	46.63	54.00	7.37	V	12.8

Middle Channel: 2437MHz**Common Information**

Project No.: RKSA260622001
 EUT Model: SRP2504A
 Test Mode: 2.4G WIFI 802.11g 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

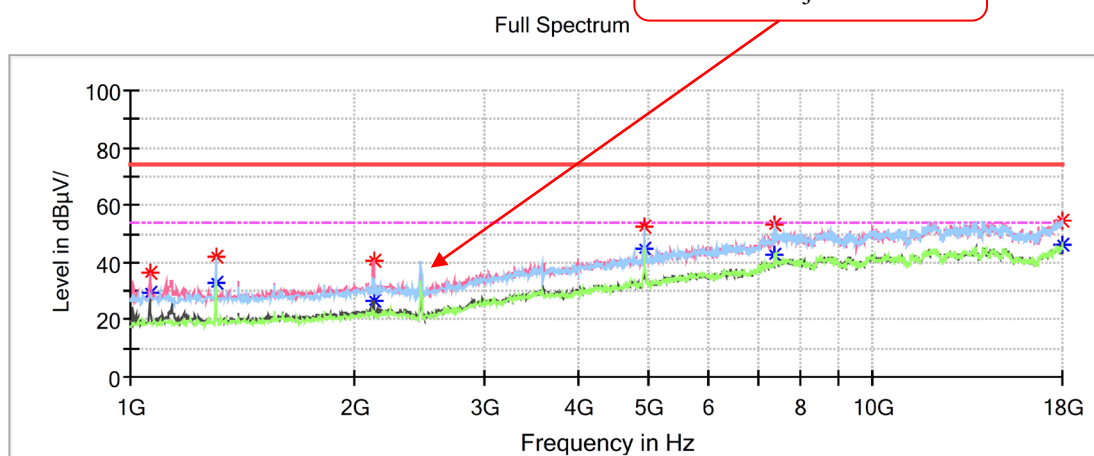
Full Spectrum

**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)
1302.600000	---	33.11	54.00	20.89	H	-14.9
1302.600000	42.12	---	74.00	31.88	H	-14.9
2128.800000	---	28.65	54.00	25.35	V	-11.3
2128.800000	41.82	---	74.00	32.18	V	-11.3
4869.200000	---	43.74	54.00	10.26	H	-3.2
4869.200000	52.04	---	74.00	21.96	H	-3.2
7313.800000	53.36	---	74.00	20.64	H	2.7
7313.800000	---	43.03	54.00	10.97	H	2.7
13678.600000	---	44.44	54.00	9.56	V	10.0
13678.600000	55.14	---	74.00	18.86	V	10.0
17993.200000	54.24	---	74.00	19.76	V	13.8
17993.200000	---	46.54	54.00	7.46	V	13.8

High Channel: 2462MHz**Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 2.4G WIFI 802.11g 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

**Critical Freqs**

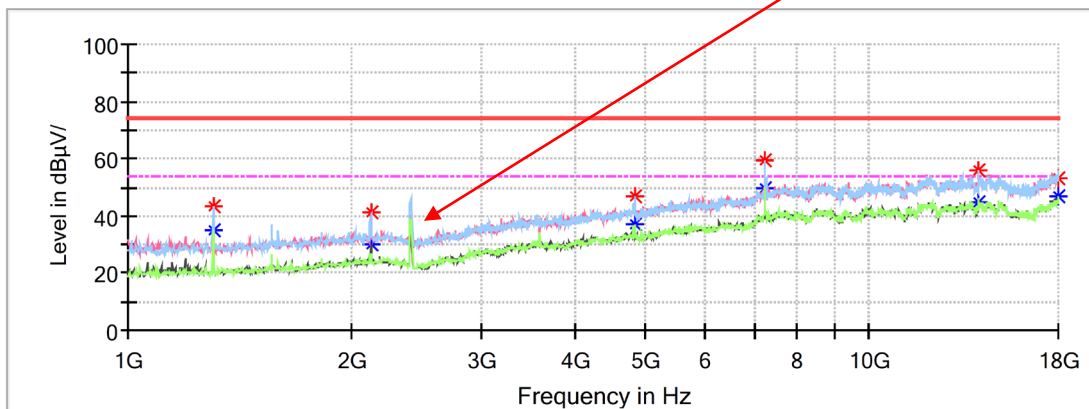
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1061.200000	36.20	---	74.00	37.80	V	-15.9
1061.200000	---	29.39	54.00	24.61	V	-15.9
1302.600000	41.69	---	74.00	32.31	H	-14.9
1302.600000	---	32.95	54.00	21.05	H	-14.9
2125.400000	---	26.54	54.00	27.46	V	-11.3
2125.400000	40.34	---	74.00	33.66	V	-11.3
4923.600000	---	44.63	54.00	9.37	H	-3.0
4923.600000	52.48	---	74.00	21.52	H	-3.0
7388.600000	---	42.99	54.00	11.01	H	2.9
7388.600000	53.30	---	74.00	20.70	H	2.9
17989.800000	54.44	---	74.00	19.56	V	13.8
17989.800000	---	46.39	54.00	7.61	V	13.8

802.11g Mode:**Chain 1****1GHz-18GHz:****Low Channel: 2412MHz****Common Information**

Project No.:	RKSA260622001
EUT Model:	SRP2504A
Test Mode:	2.4G WIFI 802.11g 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

Fundamental Test with
Band Reject Filter

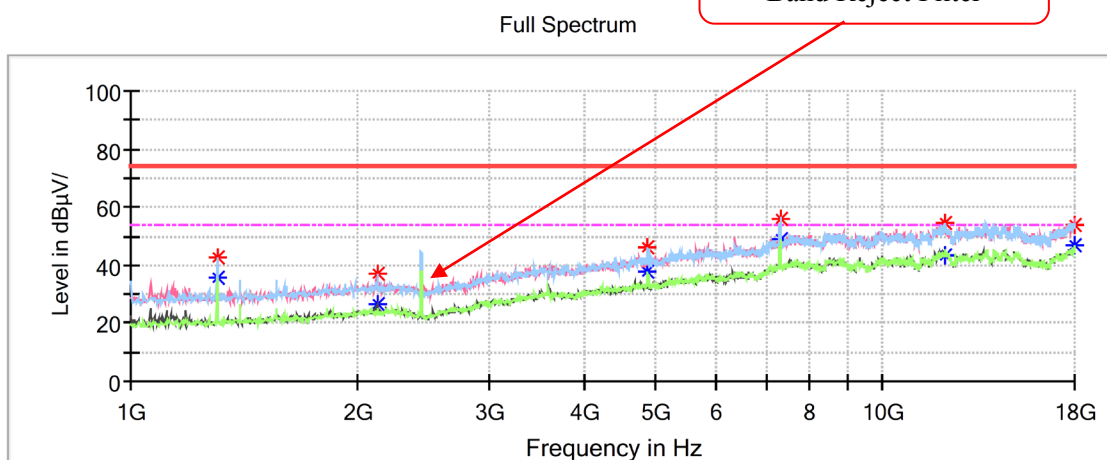
Full Spectrum

**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)
1302.600000	---	34.86	54.00	19.14	H	-14.9
1302.600000	43.06	---	74.00	30.94	H	-14.9
2125.400000	41.09	---	74.00	32.91	V	-11.3
2125.400000	---	30.30	54.00	23.70	V	-11.3
4821.600000	47.13	---	74.00	26.87	H	-3.4
4821.600000	---	36.88	54.00	17.12	H	-3.4
7232.200000	---	49.69	54.00	4.31	H	2.4
7232.200000	59.16	---	74.00	14.84	H	2.4
14059.400000	---	45.06	54.00	8.94	H	10.7
14059.400000	55.74	---	74.00	18.26	H	10.7
17986.400000	---	46.56	54.00	7.44	H	13.7
17986.400000	53.45	---	74.00	20.55	H	13.7

Middle Channel: 2437MHz**Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 2.4G WIFI 802.11g 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

**Critical Freqs**

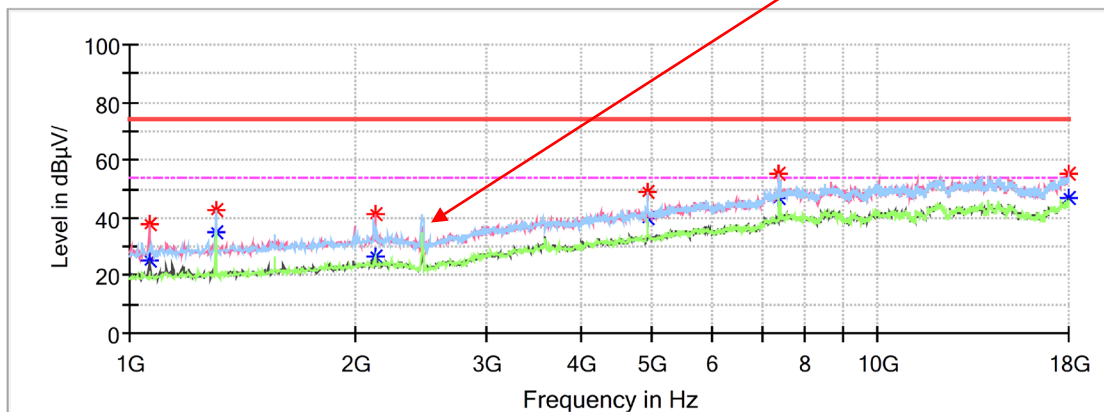
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1302.600000	---	35.44	54.00	18.56	H	-14.9
1302.600000	42.92	---	74.00	31.08	H	-14.9
2128.800000	---	26.85	54.00	27.15	V	-11.3
2128.800000	37.34	---	74.00	36.66	V	-11.3
4872.600000	---	37.66	54.00	16.34	H	-3.2
4872.600000	46.06	---	74.00	27.94	H	-3.2
7310.400000	56.21	---	74.00	17.79	H	2.7
7310.400000	---	48.70	54.00	5.30	H	2.7
12138.400000	---	43.53	54.00	10.47	V	9.0
12138.400000	54.52	---	74.00	19.48	V	9.0
17993.200000	53.90	---	74.00	20.10	V	13.8
17993.200000	---	46.78	54.00	7.22	V	13.8

High Channel: 2462MHz**Common Information**

Project No.: RKSA260622001
EUT Model: SRP2504A
Test Mode: 2.4G WIFI 802.11g 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

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)
1061.200000	37.42	---	74.00	36.58	V	-15.9
1061.200000	---	24.89	54.00	29.11	V	-15.9
1302.600000	42.54	---	74.00	31.46	H	-14.9
1302.600000	---	34.69	54.00	19.31	H	-14.9
2128.800000	---	26.39	54.00	27.61	V	-11.3
2128.800000	40.93	---	74.00	33.07	V	-11.3
4923.600000	49.21	---	74.00	24.79	H	-3.0
4923.600000	---	40.03	54.00	13.97	H	-3.0
7385.200000	55.56	---	74.00	18.44	H	2.9
7385.200000	---	46.83	54.00	7.17	H	2.9
17989.800000	55.08	---	74.00	18.92	H	13.8
17989.800000	---	46.73	54.00	7.27	H	13.8