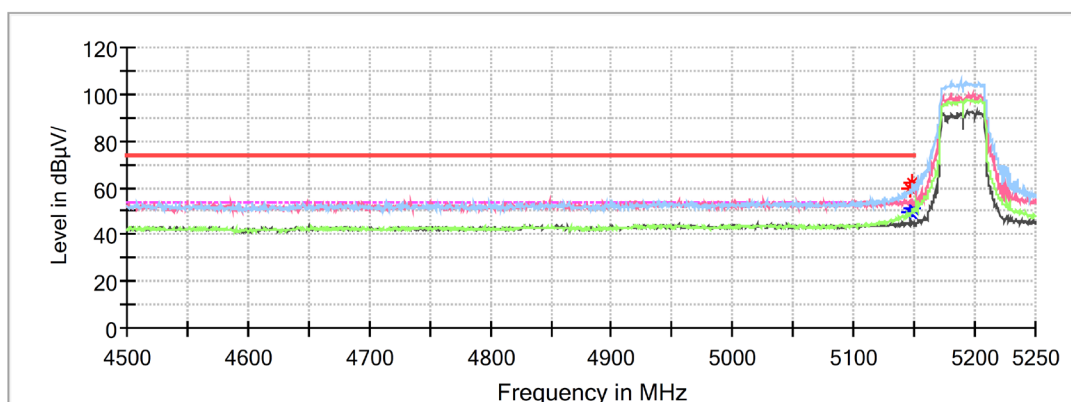


802.11ac40 Mode:**Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11ac40 mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 18.1°C
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum

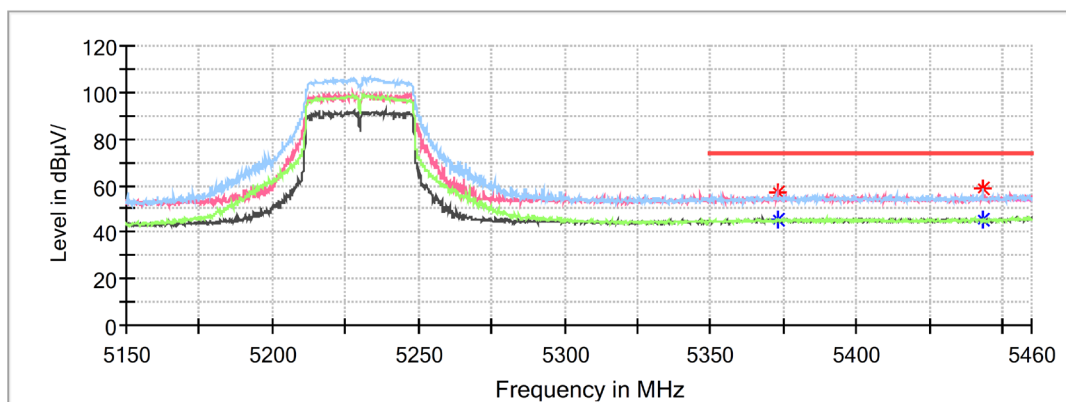
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5146.200000	---	49.84	54.00	4.16	H	7.4
5146.200000	59.20	---	74.00	14.80	H	7.4
5148.600000	---	51.61	54.00	2.39	H	7.5
5148.600000	61.79	---	74.00	12.21	H	7.5

Common Information

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11ac40 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum



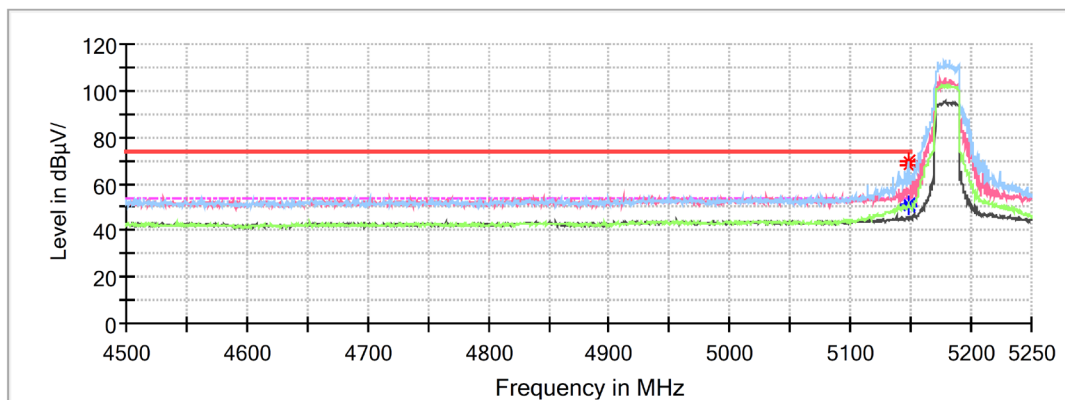
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5372.828000	57.29	---	74.00	16.71	V	8.0
5372.828000	---	45.26	54.00	8.74	V	8.0
5443.136000	---	45.06	54.00	8.94	H	8.2
5443.136000	58.58	---	74.00	15.42	H	8.2

802.11ax20 Mode:**Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11ax20 mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum

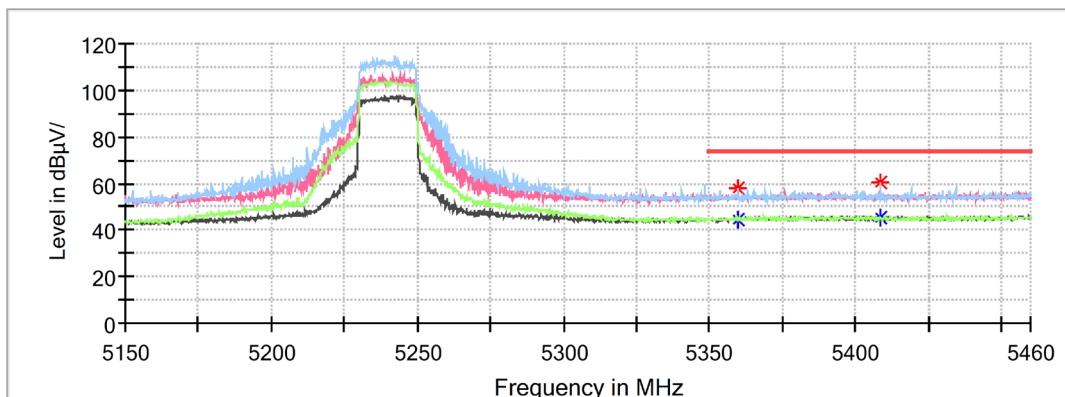
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5147.400000	---	51.04	54.00	2.96	H	7.5
5147.400000	69.37	---	74.00	4.63	H	7.5
5148.600000	---	50.52	54.00	3.48	H	7.5
5148.600000	68.01	---	74.00	5.99	H	7.5

Common Information

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11ax20 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum



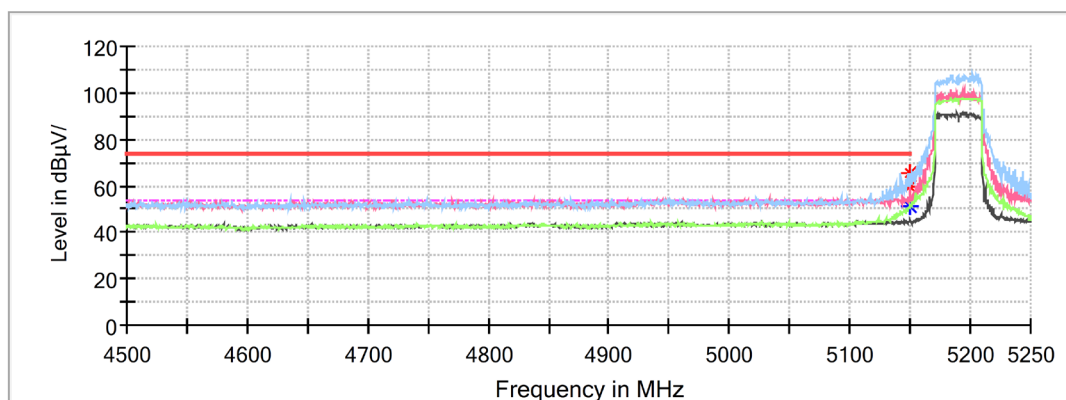
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5359.932000	58.08	---	74.00	15.92	H	8.0
5359.932000	---	44.53	54.00	9.47	H	8.0
5408.664000	---	45.22	54.00	8.78	V	8.1
5408.664000	60.45	---	74.00	13.55	V	8.1

802.11ax40 Mode:**Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11ax40 mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum

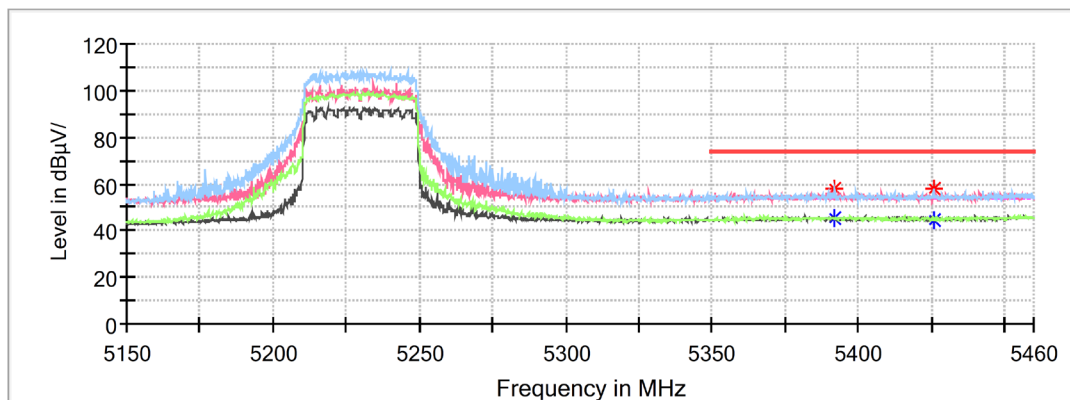
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5149.500000	---	51.13	54.00	2.87	H	7.5
5149.500000	65.45	---	74.00	8.55	H	7.5
5149.800000	---	51.41	54.00	2.59	H	7.5
5149.800000	59.59	---	74.00	14.41	H	7.5

Common Information

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11ax40 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

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)
5392.172000	58.18	---	74.00	15.82	H	8.0
5392.172000	---	45.26	54.00	8.74	H	8.0
5425.652000	---	44.75	54.00	9.25	H	8.1
5425.652000	57.87	---	74.00	16.13	H	8.1

Restricted Bands Emissions Test (5250-5350MHz Band):

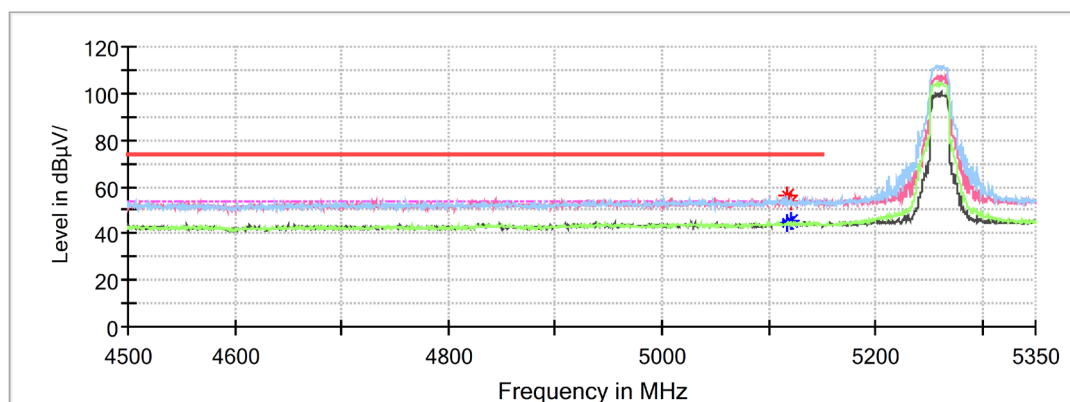
Note:

1. Corrected Factor = Antenna factor (RX) + Cable Loss – Amplifier Factor
2. Corrected Amplitude = Corrected Factor + Reading
3. Margin = Limit - Corrected. Amplitude

802.11a Mode:**Common Information**

Project No.:	RKSA251229001
EUT Model:	M60
Test Mode:	Transmitting in 802.11a mode Low Channel
Standard:	FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	18.1℃
Humidity:	45%
Atmospheric Pressure:	103.0kPa
Test Engineer:	Destine Hu
Check by:	Bard Liu
Test Date:	2026/1/30

Full Spectrum

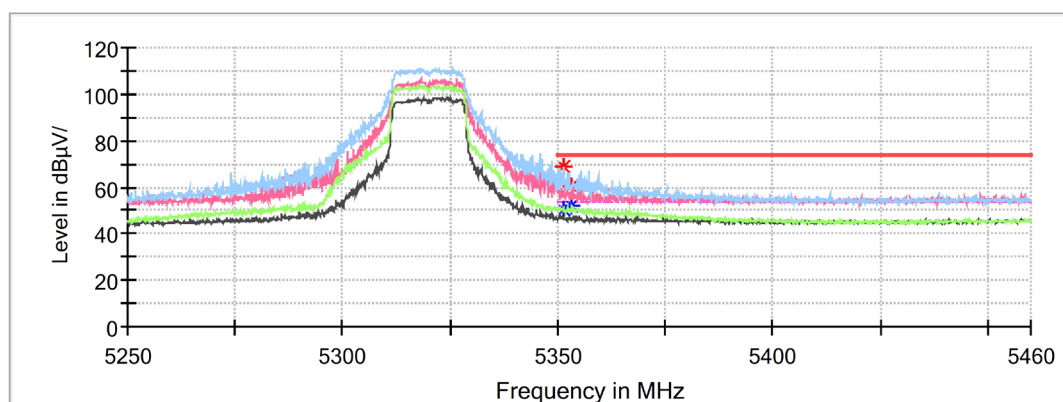
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5117.780000	---	44.09	54.00	9.91	V	7.4
5117.780000	55.82	---	74.00	18.18	V	7.4
5120.500000	---	44.99	54.00	9.01	H	7.4
5120.500000	53.43	---	74.00	20.57	H	7.4

Common Information

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11a mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 18.1°C
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum



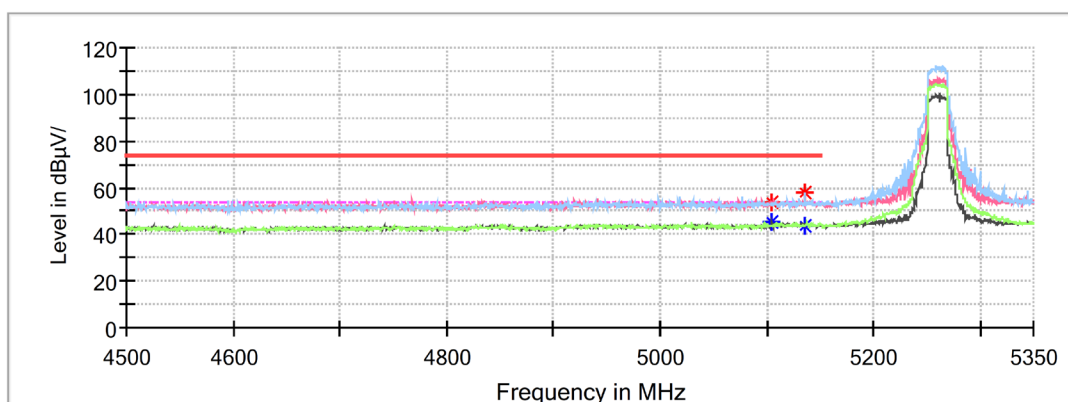
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5351.472000	---	50.37	54.00	3.63	H	7.9
5351.472000	68.60	---	74.00	5.40	H	7.9
5353.404000	---	52.05	54.00	1.95	H	7.9
5353.404000	60.65	---	74.00	13.35	H	7.9

802.11ac20 Mode:**Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11ac20 mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Full Spectrum

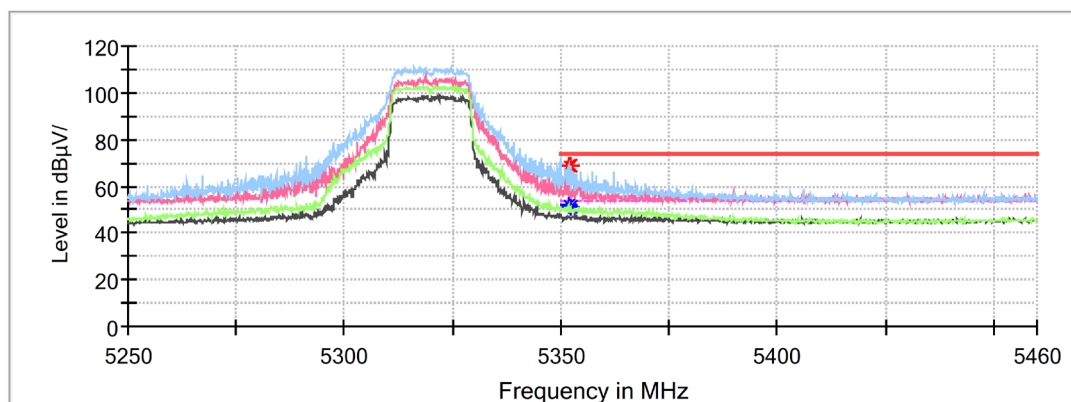
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
5105.200000	---	45.07	54.00	8.93	V	7.4
5105.200000	53.73	---	74.00	20.27	V	7.4
5135.120000	---	43.90	54.00	10.10	H	7.4
5135.120000	57.91	---	74.00	16.09	H	7.4

Common Information

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11ac20 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

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)
5351.640000	---	52.17	54.00	1.83	H	7.9
5351.640000	68.53	---	74.00	5.47	H	7.9
5352.060000	---	50.77	54.00	3.23	H	7.9
5352.060000	69.02	---	74.00	4.98	H	7.9