



In the 5.3G Band

Mode	Channel	Frequency (MHz)	26dB Bandwidth(MHz)				99% Bandwidth(MHz)			
			ANT E	ANT F	ANT G	ANT H	ANT E	ANT F	ANT G	ANT H
11a	52	5260	18.66	18.55	18.64	18.44	16.43	16.36	16.41	16.40
11a	60	5300	18.54	18.27	18.67	18.67	16.34	16.32	16.40	16.38
11a	64	5320	18.62	18.65	18.66	18.6	16.34	16.33	16.41	16.41
11be EHT20	52	5260	20.67	20.66	20.51	20.48	18.93	18.93	18.89	18.92
11be EHT20	60	5300	20.63	20.47	20.57	20.57	18.88	18.89	18.94	18.92
11be EHT20	64	5320	20.65	20.61	20.5	20.46	18.94	18.93	18.92	18.92
11be EHT40	54	5270	40.93	40.46	40.77	40.85	37.97	37.93	37.96	37.97
11be EHT40	62	5310	40.93	40.77	40.81	40.74	38.00	37.93	37.96	37.94
11be EHT80	58	5290	80.17	80.34	80.4	80.41	76.90	76.85	76.92	76.98

In the 5.5G Band

Mode	Channel	Frequency (MHz)	26dB Bandwidth(MHz)				99% Bandwidth(MHz)			
			ANT E	ANT F	ANT G	ANT H	ANT E	ANT F	ANT G	ANT H
11a	100	5500	18.75	18.54	18.61	18.56	16.39	16.35	16.39	16.37
11a	120	5600	18.61	18.68	18.67	18.6	16.38	16.42	16.41	16.36
11a	140	5700	18.72	18.63	18.66	18.59	16.37	16.39	16.40	16.37
11be EHT20	100	5500	20.71	20.73	20.52	20.67	18.89	18.92	18.89	18.91
11be EHT20	120	5600	20.61	20.55	20.53	20.62	18.91	18.95	18.94	18.92
11be EHT20	140	5700	20.58	20.6	20.51	20.61	18.90	18.90	18.87	18.91
11be EHT40	102	5510	40.79	40.96	40.4	40.88	38.00	38.05	37.96	37.93
11be EHT40	118	5610	40.8	40.9	40.71	40.86	37.93	38.05	37.99	37.96
11be EHT40	134	5670	40.74	40.83	40.78	40.8	37.92	37.98	37.92	37.94
11be EHT80	106	5530	80.15	80.46	80.21	80.12	76.90	76.73	76.84	76.87
11be EHT80	122	5610	80.19	80.37	80.46	80.49	76.94	77.08	77.05	76.92
11be EHT160	114	5570	162.70	162.60	162.4	162.8	156.11	156.33	156.29	156.08

**UNII Emission Bandwidth Result (Within 5470-5725MHz band)**

Channel	Modulation Type	Data Rate / MCS	Frequency (MHz)	26dB Bandwidth(MHz)				99% Bandwidth(MHz)			
				ANT E	ANT F	ANT G	ANT H	ANT E	ANT F	ANT G	ANT H
144	11a	6 Mbps	5720	14.52	14.58	14.47	14.54	13.28	13.24	13.26	13.26
144	11be EHT20	NSS1-MCS0	5720	15.29	15.49	15.29	15.41	14.52	14.52	14.51	14.51
142	11be EHT40	NSS1-MCS0	5710	35.64	35.65	35.58	35.65	33.89	33.79	33.89	33.87
138	11be EHT80	NSS1-MCS0	5690	75.40	75.40	75.44	75.45	73.21	73.22	73.08	73.32

UNII Emission Bandwidth Result (Within 5150-5250MHz band)

Channel	Modulation Type	Data Rate / MCS	Frequency (MHz)	26dB Bandwidth(MHz)				99% Bandwidth(MHz)			
				ANT E	ANT F	ANT G	ANT H	ANT E	ANT F	ANT G	ANT H
50	11be EHT160	NSS1-MCS0	5250	81.49	81.37	81.50	81.45	78.00	78.11	78.12	77.95

UNII Emission Bandwidth Result (Extends across 5250MHz band)

Channel	Modulation Type	Data Rate / MCS	Frequency (MHz)	26dB Bandwidth(MHz)				99% Bandwidth(MHz)			
				ANT E	ANT F	ANT G	ANT H	ANT E	ANT F	ANT G	ANT H
50	11be EHT160	NSS1-MCS0	5250	81.34	81.37	81.33	81.23	78.27	78.49	78.16	78.20



Non-Beamforming

26dB Bandwidth Band 1-ANT E

Modulation Type: 802.11a (6Mbps)
CH36



Modulation Type: 11be EHT20 (7.3Mbps)
CH36



CH40



CH40



CH48



CH48





26dB Bandwidth Band 1-ANT E

Modulation Type: 11be EHT40 (14.6Mbps)
CH38Modulation Type: 11be EHT80 (30.6Mbps)
CH42

CH46





26dB Bandwidth Band 2-ANT E
Modulation Type: 802.11a (6Mbps)
CH52



Modulation Type: 11be EHT20 (7.3Mbps)
CH52



CH60



CH60



CH64



CH64





26dB Bandwidth Band 2-ANT E

Modulation Type: 11be EHT40 (14.6Mbps)
CH54



Modulation Type: 11be EHT80 (30.6Mbps)
CH58



CH62





26dB Bandwidth Band 3-ANT E
Modulation Type: 802.11a (6Mbps)
CH100



Modulation Type: 11be EHT20 (7.3Mbps)
CH100



CH120



CH120



CH140



CH140





26dB Bandwidth Band 3-ANT E

Modulation Type: 11be EHT40 (14.6Mbps)
CH102



Modulation Type: 11be EHT80 (30.6Mbps)
CH106



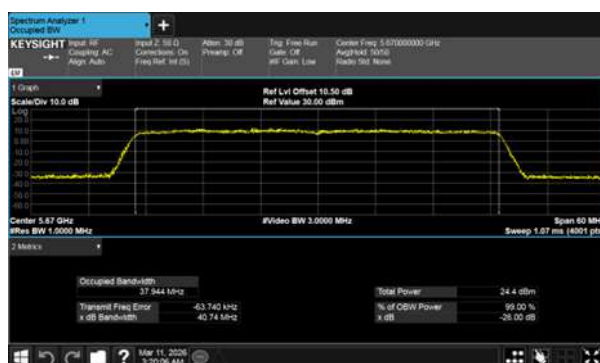
CH118



CH122



CH134





26dB Bandwidth Band 3-ANT E

Modulation Type: 11be EHT160 (61.3Mbps)

CH114





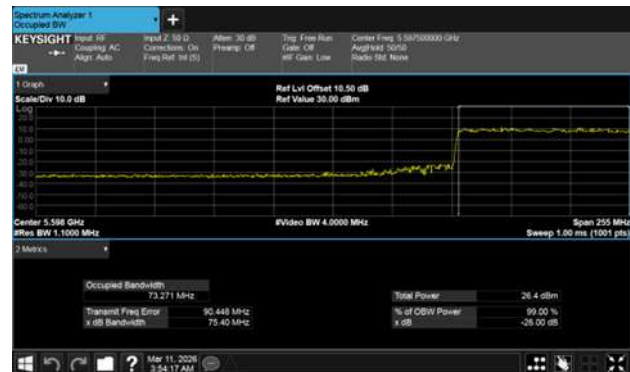
26dB Bandwidth -ANT E

Within 5470-5725MHz Band, Straddle Channel

Modulation Type: 802.11a (6Mbps)
CH144



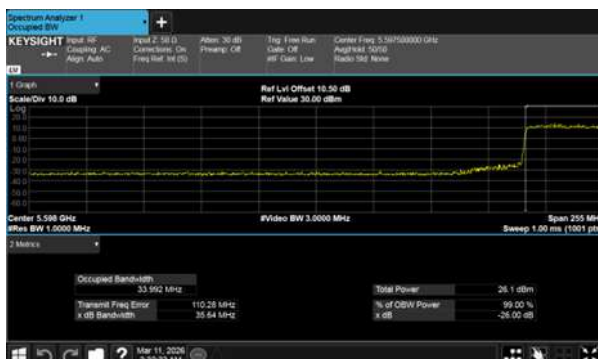
Modulation Type: 11be EHT80 (30.6Mbps)
CH138



Modulation Type: 11be EHT20 (7.3Mbps)
CH144



Modulation Type: 11be EHT40 (14.6Mbps)
CH142





Non-Beamforming

99% Bandwidth Band 1-ANT E

Modulation Type: 802.11a (6Mbps)
CH36Modulation Type: 11be EHT20 (7.3Mbps)
CH36

CH40



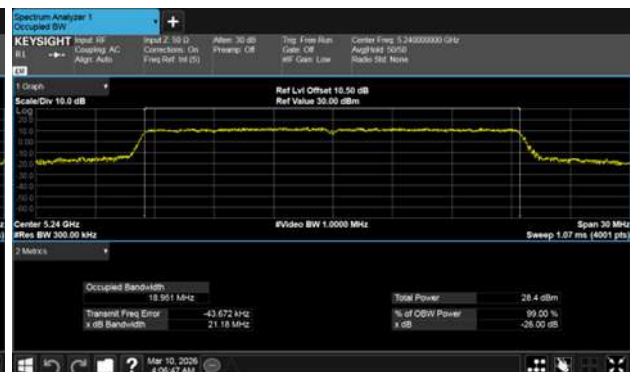
CH40



CH48



CH48





99% Bandwidth Band 1-ANT E

Modulation Type: 11be EHT40 (14.6Mbps)
CH38



Modulation Type: 11be EHT80 (30.6Mbps)
CH42



CH46





99% Bandwidth Band 2-ANT E
Modulation Type: 802.11a (6Mbps)
CH52



Modulation Type: 11be EHT20 (7.3Mbps)
CH52



CH60



CH60



CH64



CH64





99% Bandwidth Band 2-ANT E

Modulation Type: 11be EHT40 (14.6Mbps)
CH54



Modulation Type: 11be EHT80 (30.6Mbps)
CH58



CH62





99% Bandwidth Band 3-ANT E
Modulation Type: 802.11a (6Mbps)
CH100



Modulation Type: 11be EHT20 (7.3Mbps)
CH100



CH120



CH120



CH140



CH140





99% Bandwidth Band 3-ANT E

Modulation Type: 11be EHT40 (14.6Mbps)
CH102



Modulation Type: 11be EHT80 (30.6Mbps)
CH106



CH118



CH122



CH134





99% Bandwidth Band 3-ANT E

Modulation Type: 11be EHT160 (61.3Mbps)
CH114





99% Bandwidth -ANT E

Within 5470-5725MHz Band, Straddle Channel

Modulation Type: 802.11a (6Mbps)
CH144



Modulation Type: 11be EHT80 (30.6Mbps)
CH138



Modulation Type: 11be EHT20 (7.3Mbps)
CH144



Modulation Type: 11be EHT40 (14.6Mbps)
CH142





Non-Beamforming

26dB Bandwidth Band 1-ANT F

Modulation Type: 802.11a (6Mbps)
CH36Modulation Type: 11be EHT20 (7.3Mbps)
CH36

CH40



CH40



CH48



CH48





26dB Bandwidth Band 1- ANT F

Modulation Type: 11be EHT40 (14.6Mbps)
CH38Modulation Type: 11be EHT80 (30.6Mbps)
CH42

CH46





26dB Bandwidth Band 2- ANT F
Modulation Type: 802.11a (6Mbps)
CH52



Modulation Type: 11be EHT20 (7.3Mbps)
CH52



CH60



CH60



CH64



CH64





26dB Bandwidth Band 2- ANT F

Modulation Type: 11be EHT40 (14.6Mbps)
CH54



Modulation Type: 11be EHT80 (30.6Mbps)
CH58



CH62





26dB Bandwidth Band 3- ANT F
Modulation Type: 802.11a (6Mbps)
CH100



Modulation Type: 11be EHT20 (7.3Mbps)
CH100



CH120



CH120



CH140



CH140





26dB Bandwidth Band 3- ANT F

Modulation Type: 11be EHT40 (14.6Mbps)
CH102



Modulation Type: 11be EHT80 (30.6Mbps)
CH106



CH118



CH122



CH134





26dB Bandwidth Band 3-ANT F

Modulation Type: 11be EHT160 (61.3Mbps)
CH114





26dB Bandwidth - ANT F

Within 5470-5725MHz Band, Straddle Channel

Modulation Type: 802.11a (6Mbps)
CH144



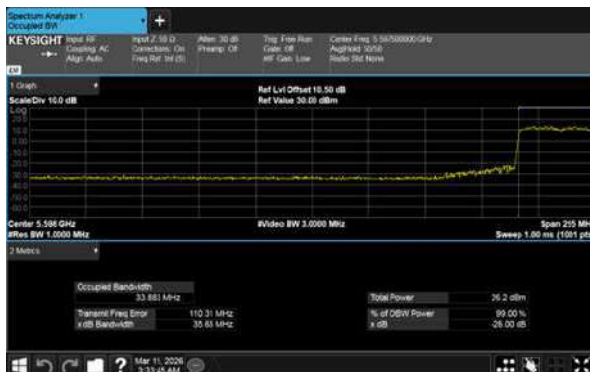
Modulation Type: 11be EHT80 (30.6Mbps)
CH138



Modulation Type: 11be EHT20 (7.3Mbps)
CH144



Modulation Type: 11be EHT40 (14.6Mbps)
CH142





Non-Beamforming

99% Bandwidth Band 1- ANT F

Modulation Type: 802.11a (6Mbps)
CH36



Modulation Type: 11be EHT20 (7.3Mbps)
CH36



CH40



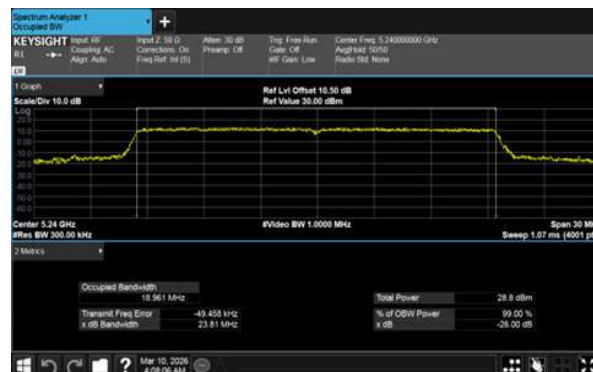
CH40



CH48



CH48





99% Bandwidth Band 1- ANT F

Modulation Type: 11be EHT40 (14.6Mbps)
CH38



Modulation Type: 11be EHT80 (30.6Mbps)
CH42



CH46





99% Bandwidth Band 2- ANT F
Modulation Type: 802.11a (6Mbps)
CH52



Modulation Type: 11be EHT20 (7.3Mbps)
CH52



CH60



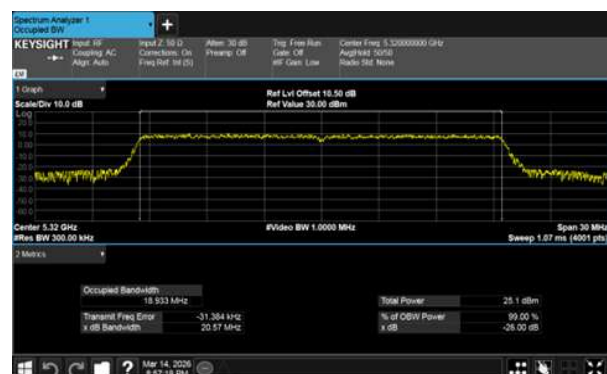
CH60



CH64



CH64





99% Bandwidth Band 2- ANT F

Modulation Type: 11be EHT40 (14.6Mbps)
CH54



Modulation Type: 11be EHT80 (30.6Mbps)
CH58



CH62





99% Bandwidth Band 3- ANT F
Modulation Type: 802.11a (6Mbps)
CH100



Modulation Type: 11be EHT20 (7.3Mbps)
CH100



CH120



CH120



CH140



CH140





99% Bandwidth Band 3- ANT F

Modulation Type: 11be EHT40 (14.6Mbps)
CH102



Modulation Type: 11be EHT80 (30.6Mbps)
CH106



CH118



CH122



CH134





99% Bandwidth Band 3- ANT F

Modulation Type: 11be EHT160 (61.3Mbps)
CH114





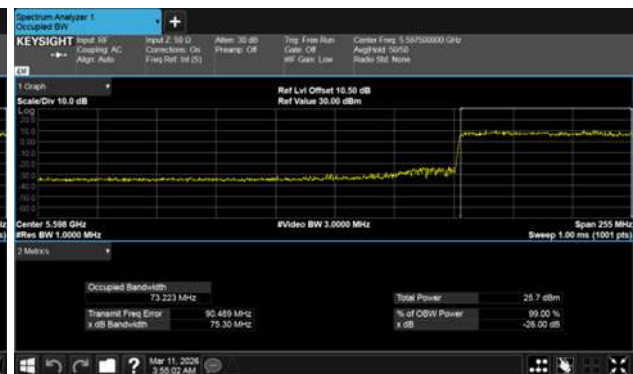
99% Bandwidth - ANT F

Within 5470-5725MHz Band, Straddle Channel

Modulation Type: 802.11a (6Mbps)
CH144



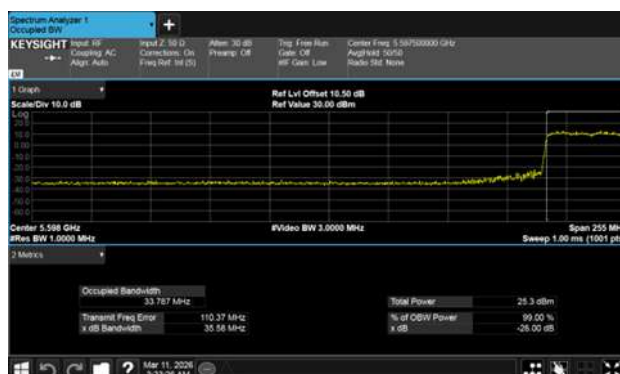
Modulation Type: 11be EHT80 (30.6Mbps)
CH138



Modulation Type: 11be EHT20 (7.3Mbps)
CH144



Modulation Type: 11be EHT40 (14.6Mbps)
CH142





Non-Beamforming

26dB Bandwidth Band 1-ANT G

Modulation Type: 802.11a (6Mbps)
CH36



Modulation Type: 11be EHT20 (7.3Mbps)
CH36



CH40



CH40



CH48



CH48





26dB Bandwidth Band 1- ANT G

Modulation Type: 11be EHT40 (14.6Mbps)
CH38



Modulation Type: 11be EHT80 (30.6Mbps)
CH42



CH46





26dB Bandwidth Band 2- ANT G
Modulation Type: 802.11a (6Mbps)
CH52



Modulation Type: 11be EHT20 (7.3Mbps)
CH52



CH60



CH60



CH64



CH64





26dB Bandwidth Band 2- ANT G

Modulation Type: 11be EHT40 (14.6Mbps)
CH54



Modulation Type: 11be EHT80 (30.6Mbps)
CH58



CH62





26dB Bandwidth Band 3- ANT G
Modulation Type: 802.11a (6Mbps)
CH100



Modulation Type: 11be EHT20 (7.3Mbps)
CH100



CH120



CH120



CH140



CH140





26dB Bandwidth Band 3- ANT G

Modulation Type: 11be EHT40 (14.6Mbps)
CH102



Modulation Type: 11be EHT80 (30.6Mbps)
CH106



CH118



CH122



CH134





26dB Bandwidth Band 3- ANT F

Modulation Type: 11be EHT160 (61.3Mbps)
CH114





26dB Bandwidth - ANT G

Within 5470-5725MHz Band, Straddle Channel

Modulation Type: 802.11a (6Mbps)
CH144



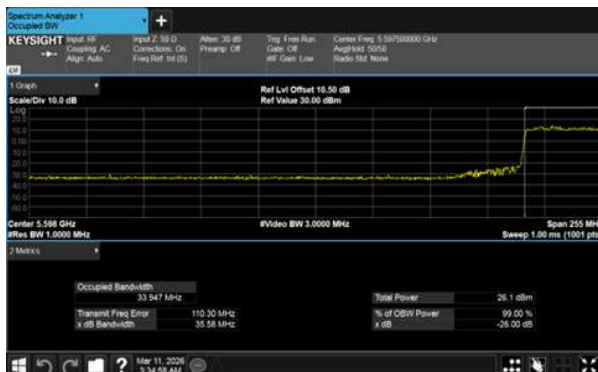
Modulation Type: 11be EHT80 (30.6Mbps)
CH138



Modulation Type: 11be EHT20 (7.3Mbps)
CH144



Modulation Type: 11be EHT40 (14.6Mbps)
CH142





Non-Beamforming

99% Bandwidth Band 1- ANT G

Modulation Type: 802.11a (6Mbps)
CH36



Modulation Type: 11be EHT20 (7.3Mbps)
CH36



CH40



CH40



CH48



CH48





99% Bandwidth Band 1- ANT G

Modulation Type: 11be EHT40 (14.6Mbps)
CH38



Modulation Type: 11be EHT80 (30.6Mbps)
CH42



CH46





99% Bandwidth Band 2- ANT G
Modulation Type: 802.11a (6Mbps)
CH52



Modulation Type: 11be EHT20 (7.3Mbps)
CH52



CH60



CH60



CH64



CH64





99% Bandwidth Band 2- ANT G

Modulation Type: 11be EHT40 (14.6Mbps)
CH54

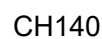
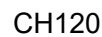
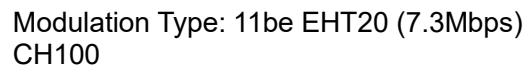


Modulation Type: 11be EHT80 (30.6Mbps)
CH58



CH62







99% Bandwidth Band 3- ANT G

Modulation Type: 11be EHT40 (14.6Mbps)
CH102



Modulation Type: 11be EHT80 (30.6Mbps)
CH106



CH118



CH122



CH134





99% Bandwidth Band 3- ANT G

Modulation Type: 11be EHT160 (61.3Mbps)
CH114





99% Bandwidth - ANT G

Within 5470-5725MHz Band, Straddle Channel

Modulation Type: 802.11a (6Mbps)
CH144



Modulation Type: 11be EHT80 (30.6Mbps)
CH138



Modulation Type: 11be EHT20 (7.3Mbps)
CH144



Modulation Type: 11be EHT40 (14.6Mbps)
CH142





Non-Beamforming

26dB Bandwidth Band 1-ANT H

Modulation Type: 802.11a (6Mbps)
CH36



Modulation Type: 11be EHT20 (7.3Mbps)
CH36



CH40



CH40



CH48



CH48





26dB Bandwidth Band 1- ANT H

Modulation Type: 11be EHT40 (14.6Mbps)
CH38



Modulation Type: 11be EHT80 (30.6Mbps)
CH42



CH46





26dB Bandwidth Band 2- ANT H
Modulation Type: 802.11a (6Mbps)
CH52



Modulation Type: 11be EHT20 (7.3Mbps)
CH52



CH60



CH60



CH64



CH64





26dB Bandwidth Band 2- ANT H

Modulation Type: 11be EHT40 (14.6Mbps)
CH54



Modulation Type: 11be EHT80 (30.6Mbps)
CH58



CH62





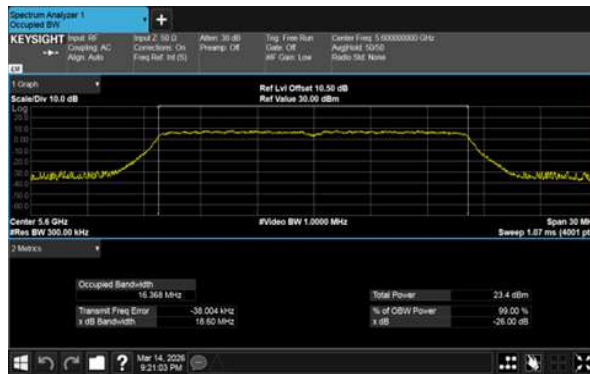
26dB Bandwidth Band 3- ANT H
Modulation Type: 802.11a (6Mbps)
CH100



Modulation Type: 11be EHT20 (7.3Mbps)
CH100



CH120



CH120



CH140



CH140





26dB Bandwidth Band 3- ANT H

Modulation Type: 11be EHT40 (14.6Mbps)
CH102



Modulation Type: 11be EHT80 (30.6Mbps)
CH106



CH118



CH122



CH134





26dB Bandwidth Band 3- ANT H

Modulation Type: 11be EHT160 (61.3Mbps)
CH114





26dB Bandwidth - ANT H

Within 5470-5725MHz Band, Straddle Channel

Modulation Type: 802.11a (6Mbps)
CH144



Modulation Type: 11be EHT80 (30.6Mbps)
CH138



Modulation Type: 11be EHT20 (7.3Mbps)
CH144



Modulation Type: 11be EHT40 (14.6Mbps)
CH142

