

General Exam Frequency Information

Band	Frequencies (in MHz)	Mode
160, 60, 30 meters		All amateur privileges
160 meters	1.800–2.000	RTTY, phone, data, image
80 meters	3.525–3.600	CW, RTTY, data
*(75 meters)	3.800–4.000	CW, phone, image
40 meters	7.025–7.125	CW, RTTY, data
	7.175–7.300	CW, phone, image
30 meters	10.100–10.150	200 Watts PEP RTTY, data
20 meters	14.025–14.150	CW, RTTY, data
	14.225–14.350	CW, phone, image
17 meters	18.068–18.110	RTTY, data
	18.110–18.168	Phone, image
15 meters	21.025–21.200	CW, RTTY, data
	21.275–21.450	CW, phone, image
12 meters	24.890–24.930	RTTY, data
	24.930–24.990	Phone, image
10 meters	28.000–28.300	RTTY, data
	28.300–29.700	Phone, image
6 meters	50.100–50.100	CW
	50.100–54.000	RTTY, phone, data, image
2 meters	144.000–144.100	CW
	144.100–148.000	RTTY, phone, data, image
17, 12, 10 meters		All amateur privileges
Above 50 MHz		All amateur privileges

CW = Morse code; RTTY = radioteletype.

* The 75 meter band is thought of as the phone portion of 80 meters and 80 meters is the CW portion of 80 meters.

General Exam Frequency Items

QUESTION: On which HF/MF bands is a General class license holder granted all amateur frequency privileges? (G1A01)

ANSWER: 160 meters, 60 meters, 30 meters, 17 meters, 12 meters, and 10 meters

QUESTION: Which of the following frequencies is within the General class portion of the 80-meter band? (G1A08)

ANSWER: 3560 kHz

QUESTION: When General class licensees are not permitted to use the entire voice portion of a band, which portion of the voice segment is generally available to them? (G1A11)

ANSWER: The upper frequency end

QUESTION: Which of the following frequencies is within the General class portion of the 75-meter phone band? (G1A06)

ANSWER: 3900 kHz

QUESTION: Which of the following frequencies is in the General class portion of the 40-meter band in ITU Region 2? (G1A05)

ANSWER: 7.250 MHz

QUESTION: Which of the following frequencies is within the General class portion of the 20-meter phone band? (G1A07)

ANSWER: 14305 kHz

QUESTION: Which of the following frequencies is within the General class portion of the 15-meter band?. (G1A09)

ANSWER: 21300 kHz

QUESTION: Which of the following frequencies is available to a control operator holding a General class license? (G1A10)

ANSWER: All these answers are correct

- 28.020 MHz
- 28.350 MHz
- 28.550 MHz

QUESTION: What portion of the 10-meter band is available for repeater use? (G1A15)

ANSWER: The portion above 29.5 MHz

QUESTION: When may a 10-meter repeater retransmit the 2-meter signal from a station that has a Technician class control operator? (G1E02)

ANSWER: Only if the 10 meter repeater control operator holds at least a General Class License

QUESTION: On which of the following bands is phone operation prohibited? (G1A02)

ANSWER: 30 meters

QUESTION: On which of the following bands is image transmission prohibited? (G1A03)

ANSWER: 30 meters

QUESTION: Which of the following amateur bands is restricted to communication only on specific channels, rather than frequency ranges? (G1A04)

ANSWER: 60 meters