

Frequency Candidate Bands in Korea

Device	Frequency Ranges(MHz)	Allocation Purpose in Korea	Allocation Availability
Wireless Cameras	1427-1525		Limited Availability
	1715-1770	Mobile Telecom	Unavailable
	1770-1785		Available
	1990-2024		Available
	2024-2105		Limited Availability
	2105-2170	Mobile Telecom	Unavailable
	2200-2300	Public Network	Unavailable
	3300-3400		Limited Availability
	3400-3700	Mobile Telecom	Unavailable
	5091-5150		Limited Availability
	5250-5350		Limited Availability
	5470-5650		Limited Availability
	5650-5725		Limited Availability
	5725-5850		Limited Availability
6400-7300		Limited Availability	
Mobile Microwave Links	2500-2555	Mobile Telecom	Unavailable
	2555-2570		Available
	2620-2675	Mobile Telecom	Unavailable
	2675-2690		Available
	5925-7000		Limited Availability
	10300-10450		Limited Availability
Fixed Microwave Links	11000-15350		Limited Availability
	17700-17740		Available
	19260-19300		Available
	21200-86000		Limited Availability
Handheld Radio, Walkie-Talkie	136-174		Limited Availability
	310-328.6		Limited Availability
	403-470		Limited Availability
	470-698	TV Broadcasting	Limited Availability
	864-869		Available
	869-894	Mobile Telecom	Unavailable
	904.3-917	Mobile Telecom	Unavailable
Wireless Intercom or Talkback	70-174		Limited Availability
	403-470		Limited Availability

	470-698	TV Broadcasting	Limited Availability
	710-713		Available
	713-733	Public Network	Unavailable
	733-748		Available
	748-768		Limited Availability
	768-788	Public Network	Unavailable
	788-803		Available
	803-819		Limited Availability
	819-824		Available
	824-849	Mobile Telecom	Unavailable
	864-869		Available
	869-894	Mobile Telecom	Unavailable
	904-917	Mobile Telecom	Unavailable
	917-940		Limited Availability
	2400-2483.5		Limited Availability
Telemetry & Telecommand	216-328.6		Limited Availability
	406.1-470		Limited Availability
	811-819		Limited Availability
	819-824		Available
	824-854	Mobile Telecom	Unavailable
	854-864		Limited Availability
	864-869		Available
	869-899	Mobile Telecom	Unavailable
	899-904		Limited Availability
	904-917	Mobile Telecom	Unavailable
	2400-2483.5		Limited Availability
Wireless Microphones	470-698	TV Broadcasting	Limited Availability
	740-752		Available
	917-940		Limited Availability
	2025-2065		Limited Availability
	2110-2170	Mobile Telecom	Unavailable
IEM&IFB (In Ear Monitor & Interruptible Feed Back)	72-76		Limited Availability
	137-216		Limited Availability
	470-698	TV Broadcasting	Limited Availability
	819-824		Available
	824-854	Mobile Telecom	Unavailable
	854-864		Limited Availability
	864-869		Available

	869-899	Mobile Telecom	Unavailable
	899-904		Limited Availability
	904-917	Mobile Telecom	Unavailable
Permanent & Transportable Earth Station	7000-7100		Limited Availability
	12750-14500		Limited Availability
	24650-28100		Limited Availability
	28100-28900	Mobile Telecom	Unavailable
	28900-30000		Limited Availability
Wi-Fi	2400-2483.5		Available
	5150-5250		Available
	5250-5350		Available
	5470-5650		Available
	5725-5825		Available