

*TABLE OF FREQUENCY TOLERANCES AND INSTABILITIES

Frequency bands	Tolerances		Instabilities	
	Transmitters now in service and until January 1, 1942, after which they shall comply with tolerances in columns 2 and 4 respectively	New transmitters installed from January 1, 1939	Transmitters now in service and until January 1, 1942, after which they shall comply with tolerances in columns 2 and 4, respectively	New transmitters installed from January 1, 1939
A. From 10 to 550 Kc.—				
(a) Fixed stations.....	0.1%	0.05%		
(b) Land stations.....	0.1%	0.1%		
(c) Mobile Stations using indicated frequencies (1).....	0.5%	0.1%		
(d) Mobile stations using any frequency within the band.....	50 cycles	20 cycles	0.5%	0.1%
(e) Broadcasting.....				
B. From 550 to 1600 Kc/s.—				
(a) Broadcasting stations.....	50 cycles	20 cycles		
C. From 1600 to 6000 Kc/s.—				
(a) Fixed stations.....	0.03%	0.01%		
(b) Land stations.....	0.04%	0.02%		
(c) Mobile stations using indicated frequencies				
I 1500 to 3500 kc/s.....	0.1%	0.1%		
II 3500 to 6000 kc/s.....	0.1%	0.05%		
(d) Mobile stations using any frequency within the band				
I 1500 to 3500 kc/s.....			0.1%	0.07%
II 3500 to 6000 kc/s.....			0.1%	0.05%
D. From 6000 to 30000 Kc/s.—				
(a) Fixed stations.....	0.02%	0.01%		
(b) Land stations.....	0.04%	0.02%		
(c) Mobile stations using indicated frequency.....	0.1%	0.05%		
(d) Mobile stations using any frequency within the band.....			0.05%	0.02%
(e) Broadcasting stations.....	0.01%	0.005%		

* (Note of Department of External Affairs). Modified by the Cairo, 1933, Agreements.

(1) It is recognized that there is in this service a great number of spark transmitters and simple auto-oscillator transmitters which cannot meet this requirement.

NOTES—1. The administrations will endeavour to take advantage of the progress of the art in order gradually to reduce the frequency tolerances and limits of instabilities.

2. It is understood that ship stations operating within shared bands must conform to the tolerances applicable to land stations and should comply with article 7, Paragraph 117, of the Madrid General Radio Regulations.

3. The aforementioned material was approved in accordance with Bucharest, C.C.I.R. Opinion No. 93 with modifications under headings in columns 1 and 3.