

# 160 Meter Band in IARU Region 1

REV 3.0.1b - MAR 2023

pse changes or additions to df5jl@darf.de

	Frequencies (kHz)	National Listing	CEPT T/R 61-01	Usage	Modes / Remarks
YELLOW marks countries with exceptions in regulation based on RR footnote 5.96 or based on Article 4.4 for daily usage or especially for contests.					
<b>Andorra</b>	1810-1850				General licence
	1850-2000				this spectrum ONLY during international contests
<b>Austria</b>	1810-1830		100 W	Secondary	A1A, A1B / CEPT+CEPT Novice Licence
	1830-1840		200 W	Secondary	A1A, A1B / CEPT
	1830-1840		100 W	Secondary	A1A, A1B / CEPT Novice Licence
	1840-1850		200 W	Secondary	A1A, A1B, J3E / CEPT
	1840-1850		100 W	Secondary	A1A, A1B, J3E / CEPT Novice Licence
	1850-1950		100 W	Secondary	A1A, A1B, J3E / CEPT + CEPT Novice Licence
<b>Bahrain</b>	1810-1850		1500 W	PRIMARY	
	1850-2000		1500 W	Secondary	
<b>Belarus</b>	1810-1830	10 W	10 W		
	1830-1850	500 W	500 W		Class A
	1850-2000	10 W	10 W		
<b>Belgium</b>	1810-1830	100 W*	1500 W*	Secondary	*Class A/HAREC 150/1500 W; Class B/CEPT Novice 100 W
	1830-1850	100 W*	1500 W*	PRIMARY	
	1850-2000	100 W*	150 W*	Secondary	
<b>Bosnia Hercegovina</b>	1810-1850			PRIMARY	
	1850-2000			PRIMARY	
<b>Bulgaria</b>	1810-1850		100 W	PRIMARY	CW, SSB
	1850-2000		10 W	Secondary	CW, SSB
<b>Croatia</b>	1810-1850		1500 W	Secondary	CW, SSB
	1850-2000		1000 W	Secondary	CW, SSB
<b>Cyprus</b>	1810-1850		400 W	PRIMARY	Available on the basis of non-interference to other services
	1850-2000		400 W	Secondary	
<b>Czech Republic</b>	1810-1850		750 W*	PRIMARY	* During international contests Class A operators may use 1.5 kW out in urban areas and 3 kw out in rural areas
	1850-1890		75 W	Secondary	
	1890-2000		10 W	Secondary	
	1830-2000	10 W			Novice Licence
<b>Denmark</b>	1810-1850		1000 W	PRIMARY	
	1850-1900		10 W	Secondary	
	1930-2000		10 W	Secondary	
<b>Estonia</b>	1810-1850		1000 W	PRIMARY	
	1850-1955		1000 W	Secondary	
<b>Faroe Islands</b>	1810-1850		1000 W	PRIMARY	As part of Danish admin.
	1850-1900		10 W	Secondary	
	1930-2000		10 W	Secondary	
<b>Finland</b>	1810-1850		1500 W	PRIMARY	
	1850-2000		15/60 W	Secondary	15 W CW, 60 W PEP
<b>France</b>	1810-1830		500 W	PRIMARY	
	1830-1850		500 W	PRIMARY	

<b>Germany</b>	1810-1850		750 W	PRIMARY	
	1850-1890		750/100 W	Secondary	750 W or 100 W on weekends. Contest
	1890-2000		750/100 W	Secondary	operation is on weekends also permitted.
<b>Georgia</b>	1810-1838			PRIMARY	CW
	1838-1840			PRIMARY	Digi (no Packet), CW
	1840-1850			PRIMARY	Digi (no Packet), CW, SSB
	1850-2000			Secondary	CW, SSB
	1810-2000		1000 W		Class "E" + Class "A"
	1810-2000		500 W		Class "B"
	1810-2000		100 W		Class "C"
<b>Greece</b>	1810-1850		500 W	PRIMARY	
	1850-2000		500 W	Secondary	
<b>Hungary</b>	1810-1838		1500 W	PRIMARY	200 Hz BW – CW only
	1810-1838	10 W		PRIMARY	200 Hz BW – CW only / Novice Licence
	1838-1840		1500 W	PRIMARY	500 Hz BW – CW & digital
	1838-1840	10 W		PRIMARY	500 Hz BW – CW & digital / Novice Licence
	1840-1843		1500 W	PRIMARY	2.7 kHz – All modes
	1840-1843	10 W		PRIMARY	2.7 kHz – All modes / Novice Licence
	1843-1850		1500 W	PRIMARY	2.7 kHz – CW & SSB
	1843-1850	10 W		PRIMARY	2.7 kHz – CW & SSB / Novice Licence
	1850-2000		10 W	Secondary	10 W – CW & SSB
<b>Iceland</b>	1810-1850		1000 W	PRIMARY	
	1900-2000		10 W	Secondary	
<b>Ireland</b>	1810-1850		400 W	PRIMARY	1000 W in a number of specified weekends (contests)
	1850-2000		10 W	PRIMARY	1000 W in a number of specified weekends (contests)
<b>Israel</b>	1810-1850		1500 W	PRIMARY	CW, SSB, Digital, Image / Advanced class
	1810-1850		250 W	PRIMARY	CW, SSB, Digital, Image / General class
	1810-2000		40 W	Secondary	CW, SSB, RTTY / Advanced & General class on n.i.b.
<b>Latvia</b>	1810-1850		1000 W	PRIMARY	Class A only
	1850-2000		10 W	Secondary	Class A only
<b>Lebanon</b>	1810-2000	100 W	N/A		
<b>Lithuania</b>	1810-1850		1000 W	PRIMARY	Class A
	1850-2000		10 W	Secondary	Class A
<b>Luxemburg</b>	1810-1838		1000 W		CW
	1838-1840		1000 W		CW, Digital Modes
	1840-1843		1000 W		Digital Modes
	1843-2000		1000 W		Phone (CW)
	1810-1830				Secondary
	1830-1850				PRIMARY
	1850-2000			Secondary	
<b>Malta</b>	1810-1850		400 W	PRIMARY	RTTY not permitted
	1850-2000		10 W	Secondary	
<b>Moldova</b>	1810-1840	10 W	N/A		CW
	1840-2000	10 W	N/A		SSB
<b>Monaco</b>	1810-1850			PRIMARY	
	1850-2000			Secondary	
<b>Netherlands</b>	1810-1850		400 W	PRIMARY	
	1850-1880		400 W	Secondary	
<b>Norway</b>	1810-1850		1000 W	PRIMARY	
	1850-2000		10 W	Secondary	1000 W in 6 specified contests on 1850-1900 kHz

<b>Poland</b>	1810-1850	500 W	PRIMARY	Class A / 1500 W with renewable annual special permit
	1850-2000	500 W	Secondary	Class A / 1500 W with renewable annual special permit
	1810-1850	100 W	PRIMARY	Class C - Novice licence
	1850-2000	100 W	Secondary	Class C - Novice licence
<b>Portugal</b>	1810-1850	200/1500 W	PRIMARY	1810 to 1830 kHz: 200 W; 1830 to 1850 kHz: 1500 W
	1850-1900		Secondary	by special permit, only during contests
<b>Russ. Federation</b>	1810-1840	10 W	N/A	Secondary CW
	1840-1843	10 W	N/A	Secondary Digital, SSB
	1843-1900	10 W	N/A	Secondary CW, SSB
	1900-2000	10 W	N/A	Secondary AM, CW, SSB
<b>Serbia</b>	1810-1838	300 W		CW
	1838-1840	300 W		Digimode, CW / no packet
	1840-1842	300 W		Digimode, Phone, CW / no packet
	1842-2000	300 W		Phone, CW
<b>Slovenia</b>	1810-1850	1500 W	PRIMARY	Class A
	1850-2000	1500 W	Secondary	Class A
<b>Slovakia</b>	1810-1850	750 W		in Contests 1500 W
	1850-2000	10 W		
<b>South Africa</b>	1810-1850	1000 W	PRIMARY	Allocation for Lesotho is 1810 to 1850 kHz PRIMARY
	1850-2000	1000 W	Secondary	
<b>Spain</b>	1810-1830	500 W	Secondary	
	1830-1850	1000 W	PRIMARY	
	1850-2000	500 W	Secondary	only during 12 weekends a year / the main international contests
<b>Sweden</b>	1810-1850	1000 W		
	1850-1900	10 W		
	1900-1950	100 W		
	1950-2000	10 W		
<b>Switzerland</b>	1810-1850	1000 W		
	1850-2000	1000 W		
<b>Turkey</b>	1810-1840	30 W	PRIMARY	SSB between 1832-1835 kHz only
	1840-1850	30 W	Secondary	
<b>UKRAINE</b>	1810-1840		Secondary	CW
	1840-1850		Secondary	SSB, CW
	1838-1842		Secondary	Digimodes
	1850-1900		Secondary	SSB, CW
	1900-2000		Secondary	SSB, CW, AM
		10 W*		
	5 W**			2nd + 3rd + novice category
			*	200 W expected
			**	100 W expected
<b>United Kingdom</b>	1810-1850	400 W	PRIMARY	Available on the basis
	1850-2000	32 W	Secondary	non-interference to other