

SURVEY MAX. POWER ON HF BANDS IN REGION 1

Please report additions and changes to DK4VW@DARC.DE
Rev 1 (8 may 2011)

| BAND | 160m | 160m | 160m | 80m | 40m | 30m | 20m | 17m | 15m | 12m | 10m |
|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|
|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|

ANDORRA

1810-1850 kHz

| | | | | | | | | | | | |
|---------------------|---|--|--|-------|-------|---|---|---|-------|---|-------|
| First Class | ? | | | ? | ? | ? | ? | ? | ? | ? | ? |
| Second Class | | | | 100 W | 100 W | | | | 100 W | | 100 W |

Remark: (*) limited band 3550-3700 kHz, 7000-7060 kHz, 21050-21200 kHz, 28100-29100 kHz

? = Power not shown on www.ura.ad/Cat/Legisla.htm

AUSTRIA

1810-1830 kHz 1830-1850 kHz 1850-1950 kHz

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|----------------|-------|-------|-------|--------|--------|-------|--------|--------|--------|--------|--------|
| Class A | 100 W | | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W |
| Class B | 100 W | 200 W | 100 W | 200 W | 200 W | 200 W | 200 W | 200 W | 200 W | 200 W | 200 W |
| Class C | 100 W | 200 W | 100 W | 400 W | 400 W | 200 W | 400 W | 400 W | 400 W | 400 W | 400 W |
| Class D | 100 W | 200 W | 100 W | 1000 W | 1000 W | 200 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W |

Remark: The Class B license holders can receive Class C after one year without causing interference.

Remark: The Class D license is issued only to clubstations of amateur radio groups .

BELARUS

1810-1850 kHz 1850-2000 kHz

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|---------------------|----------|------|--|-------|-------|-------|-------|-------|-------|-------|-------|
| First Class | 10 W | 10 W | | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W |
| Second Class | 10 watts | 10 W | | 100 W | 100 W | | 100 W | | 100 W | | 100 W |
| Third Class | | | | | | | | | | | 10 W |

Remark: The First (A) Class license holders can receive contest-only permissions to use up to 1 KW on all bands.

Remark: The Class D license is issued only to clubstations of amateur radio groups .

| BAND | 160m | 160m | 160m | 80m | 40m | 30m | 20m | 17m | 15m | 12m | 10m |
|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|
|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|

BELGIUM

1810-1850 kHz 1850-2000 kHz

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|---------------------|---------|------|--|---------|---------|---------|---------|---------|---------|---------|---------|
| First Class | 150 W * | 10 W | | 150 W * | 150 W * | 150 W * | 150 W * | 150 W * | 150 W * | 150 W * | 150 W * |
| Second Class | 10 W | 10 W | | 10 W | 10 W | 10 W | 10 W | 10 W | 10 W | 10 W | 10 W |

Remark: (*) 1000 W with declaration to administration

BULGARIA

1810-1850 kHz

First Class
Second Class

CROATIA

1810-1850 kHz 1850-1900 kHz

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|---------------------|--------|--------|--|--------|--------|-------|--------|-------|--------|-------|--------|
| First Class | 1000 W | 1000 W | | 1500 W | 1500 W | 250 W | 1500 W | 250 W | 1500 W | 250 W | 1500 W |
| Second Class | | | | 100 W | 100 W | | | | 100 W | | 100 W |

| BAND | 160m | 160m | 160m | 80m | 40m | 30m | 20m | 17m | 15m | 12m | 10m |
|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|
|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|

CZECH REPUBLIC

1810-1850 kHz 1850-1890 kHz 1890-2000 kHz

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|-------------------------|-------|------|------|--------|-------|-------|-------|-------|--------|-------|--------|
| First Class (A) | 750 W | 75 W | 10 W | 750 W | 750 W | 750 W | 750 W | 750 W | 750 W | 750 W | 750 W |
| Second Class (N) | 10 W | 10 W | 10 W | 10 W * | | | | | 10 W * | | 10 W * |

Remark: (*) limited band 3550-3700 kHz, 21050-21200 kHz, 28050-28400 kHz

Remark: First class (A) license holders may operate in International contests with 1500 W in urban areas, resp. 3000 W in rural areas.

DENMARK

1810-1850 kHz 1850-2000 kHz

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|-------------------------|--------|------|--|--------|--------|--------|--------|--------|--------|--------|--------|
| First Class (A) | 1000 W | 10 W | | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W |
| Second Class (B) | 100 W | 10 W | | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W |

| BAND | 160m | 160m | 160m | 80m | 40m | 30m | 20m | 17m | 15m | 12m | 10m |
|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|
|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|

ESTONIA

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|-------------------------|---------------|---------------|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1810-1850 kHz | 1850-2000 kHz | | | | | | | | | | | |
| <i>First Class (A)</i> | 1000 W | 1000 W | | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W |
| <i>Second Class (B)</i> | 100 W | 100 W | | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W |

FINLAND

| | | | | | | | | | | | | | |
|---------------------|---------------|---------------|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1810-1850 kHz | 1850-2000 kHz | | | | | | | | | | | |
| <i>First Class</i> | 1500 W | 15 W | | 1500 W | 1500 W | 1500 W | 1500 W | 1500 W | 1500 W | 1500 W | 1500 W | 1500 W | 1500 W |
| <i>Second Class</i> | 120 W | 15 W | | 120 W | 120 W | 120 W | 120 W | 120 W | 120 W | 120 W | 120 W | 120 W | 120 W |

FRANCE

| | | | | | | | | | | | | | |
|---------------------|---------------|--|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| | 1810-1850 kHz | | | | | | | | | | | | |
| <i>First Class</i> | 500 W | | | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 250 W | |
| <i>Second Class</i> | 500 W | | | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 250 W | |

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|-------------|-------------|-------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|--|--|
| BAND | 160m | 160m | 160m | 80m | 40m | 30m | 20m | 17m | 15m | 12m | 10m | | |
|-------------|-------------|-------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|--|--|

GERMANY

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|-------------------------|---------------|---------------|---------------|-------|---------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1810-1850 kHz | 1850-1890 kHz | 1890-2000 kHz | | | | | | | | | | |
| <i>First Class (A)</i> | 750 W | 75 W | 10 W | 750 W | 750 W * | 150 W | 750 W | 750 W | 750 W | 750 W | 750 W | 750 W | 750 W |
| <i>Second Class (E)</i> | 100 W | 75 W | 10 W | 100 W | | | | | | 100 W | | 100 W | 100 W |

Remark: (*) 250 W between 7100-7200 kHz, 750 W expected with next version of amateur radio rules

GREECE

| | | | | | | | | | | | | | |
|--------------------|---------------|--|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1810-1850 kHz | | | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W |
| <i>First Class</i> | 500 W | | | | | | | | | | | | |

HUNGARY

| | | | | | | | | | | | | | |
|---------------------|---------------|---------------|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1810-1850 kHz | 1850-2000 kHz | | 1500 W | 1500 W | 1500 W | 1500 W | 1500 W | 1500 W | 1500 W | 1500 W | 1500 W | 1500 W |
| <i>First Class</i> | 1500 W | 10 w | | 25 W | 25 W | | | | | 25 W | | 50 W | |
| <i>Second Class</i> | 10 W | | | 25 W | | | | | | | | 25 W | |
| <i>Third Class</i> | | | | | | | | | | | | | |

Remark: 250 W between 7100-7200 kHz

ICELAND

| | | | | | | | | | | | | | |
|---------------------|---------------|---------------|--|--------|----------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1810-1850 kHz | 1850-2000 kHz | | 1000 W | 1000 W * | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W |
| <i>First Class</i> | 1000 W | 10 W | | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W |
| <i>Second Class</i> | 100 W | 10 W | | | | | | | | | | | |

Remark: (*) 100 W between 7100-7200 kHz

IRELAND

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|---------------------|---------------|------|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1810-1850 kHz | | | 400 W | 400 W | 100 W | 400 W | 400 W | 400 W | 400 W | 400 W | 400 W | 400 W |
| <i>First Class</i> | 400 W | 10 W | | 400 W | 400 W | 100 W | 400 W | 400 W | 400 W | 400 W | 400 W | 400 W | 400 W |
| <i>Second Class</i> | 400 W | 10 W | | | | | | | | | | | |

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|-------------|-------------|-------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|--|--|
| BAND | 160m | 160m | 160m | 80m | 40m | 30m | 20m | 17m | 15m | 12m | 10m | | |
|-------------|-------------|-------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|--|--|

ITALY

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|---------------------|---------------|---------------|--|--|--|--|--|--|--|--|--|--|--|
| | ? | | | | | | | | | | | | |
| | 1810-1850 kHz | 1850-2000 kHz | | | | | | | | | | | |
| <i>First Class</i> | | | | | | | | | | | | | |
| <i>Second Class</i> | | | | | | | | | | | | | |

LATVIA

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|---------------------|---------------|---------------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1810-1850 kHz | 1850-1900 kHz | 1810-1830 kHz | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W | 500 W |
| <i>First Class</i> | 500 W | 10 W | | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W |
| <i>Second Class</i> | 100 W | 10 W | 10 W | 30 W | 30 W | | | | | 30 W | | 30 W | |
| <i>Third Class</i> | | | | | | | | | | | | | |

Remark: (*) limited band 3515-3700 kHz, 7010-7100 kHz

LITHUANIA

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|-------------------------|---------------|---------------|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1810-1850 kHz | 1850-2000 kHz | | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W | 1000 W |
| <i>First Class (A)</i> | 1000 W | 10 W | | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W | 100 W |
| <i>Second Class (B)</i> | 100 W | | | | | | | | | | | | |

| | | | | | | | | | | | | | |
|-------------|-------------|-------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|--|--|
| BAND | 160m | 160m | 160m | 80m | 40m | 30m | 20m | 17m | 15m | 12m | 10m | | |
|-------------|-------------|-------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|--|--|

