

Radio Canada International
Final Schedule for Shortwave (Winter 09-10-transitions)
 October 25th, 2009 (07:00 UTC) to November 1st, 2009 (07:00 UTC)
 and March 14th, 2010 to March 28th, 2010 (07:00 UTC)

| UTC | Days | kHz | kW | Azimuth | Antenna type | CIRAF Zones | Language |
|-------------|--------|-----------|-----|---------|--------------|----------------|----------|
| 00:00-00:59 | 7 DAYS | HBY 5840 | 350 | 70 | HR 4/4/0.5 | 42,43W | MANDARIN |
| | 7 DAYS | KIM 9565 | 250 | 225 | HR 2/4/0.5 | 43SE,44S,49,50 | |
| | 7 DAYS | KIM 11785 | 250 | 290 | HR 2/4/0.5 | 42N,43N,44N | |
| 00:00-00:57 | 7 DAYS | KUN 9880 | 100 | 175 | HR 4/4/0.5 | 49,50,54 | ENGLISH |
| 00:00-00:59 | 7 DAYS | SAC 9640 | 250 | 212 | HR 2/1/0.5 | 8S,10,11W | SPANISH |
| | 7 DAYS | SAC 11990 | 250 | 176 | HR 4/4/1.0 | 11-16 | |
| 00:05-01:04 | 7 DAYS | SAC 9755 | 250 | 268 | HR 2/1/0.5 | 7 | ENGLISH |
| 01:00-01:57 | 7 DAYS | CAK 6165 | 500 | 102 | HR 4/2/0.3 | 41 | ENGLISH |
| | 7 DAYS | SKN 7255 | 300 | 90 | HR 4/2/0.5 | 41 | |
| 01:00-01:59 | 7 DAYS | SAC 6100 | 250 | 240 | HR 2/1/0.5 | 10,11NW | SPANISH |
| 01:05-02:04 | 7 DAYS | SAC 9755 | 250 | 268 | HR 2/1/0.5 | 7 | MANDARIN |
| 02:00-02:59 | 7 DAYS | SAC 9800 | 250 | 227 | HR 4/4/1.0 | 10,11NW | SPANISH |
| 03:00-03:59 | 7 DAYS | HBY 5840 | 350 | 140 | HR 4/4/0.5 | 39,40 | ARABIC |
| | 7 DAYS | SMG 6025 | 100 | 114 | HR 3/2/0.5 | 39,40 | |
| 02:05-03:04 | 7 DAYS | SAC 9755 | 250 | 268 | HR 2/1/0.5 | 7 | SPANISH |
| 04:00-04:59 | 7 DAYS | SMG 5995 | 300 | 114 | HR 4/4/0.5 | 39,40 | ARABIC |
| | 7 DAYS | SKN 7265 | 250 | 110 | HR 4/4/0.5 | 39,40 | |
| 11:05-12:04 | 7 DAYS | SAC 7310 | 250 | 277 | HR 2/1/0.5 | 7NE,8N | ARABIC |
| 12:05-13:04 | 7 DAYS | SAC 7310 | 250 | 277 | HR 2/1/0.5 | 7NE,8N | SPANISH |
| 13:05-14:04 | 7 DAYS | SAC 7310 | 250 | 277 | HR 2/1/0.5 | 7NE,8N | MANDARIN |
| 14:00-14:59 | 7 DAYS | KIM 6160 | 100 | ND | HQ 1/0.3 | 44N | MANDARIN |
| 14:05-15:04 | 7 DAYS | SAC 9610 | 250 | 277 | HR 2/1/0.5 | 7NE,8N | RUSSIAN |
| 15:00-15:57 | 7 DAYS | XIA 9635 | 500 | 252 | HR 4/4/0.5 | 40,41 | ENGLISH |
| | 7 DAYS | URU 11975 | 500 | 212 | HR 4/4/0.5 | 40,41 | |
| 15:00-15:59 | 7 DAYS | YAM 5965 | 300 | 235 | HR 4/2/1.0 | 43S,44S | MANDARIN |
| | 7 DAYS | YAM 9560 | 300 | 240 | HR 4/2/1.0 | 43S,44S | |
| 15:05-17:04 | 7 DAYS | SAC 9610 | 250 | 277 | HR 2/1/0.5 | 7NE,8N | ENGLISH |
| 16:00-16:29 | 7 DAYS | SMG 9830 | 250 | 54 | HR 3/4/0.5 | 29,30 | RUSSIAN |
| | 7 DAYS | SMG 11935 | 250 | 58 | HR 4/4/0.5 | 29,30 | |
| 17:00-17:29 | 7 DAYS | RMP 9555 | 500 | 48 | HR 4/4/0.5 | 29,30 | RUSSIAN |
| | 7 DAYS | WOF 11935 | 250 | 78 | HR 4/3/0.5 | 29,30 | |
| 17:05-19:04 | 7 DAYS | SAC 9610 | 250 | 277 | HR 2/1/0.5 | 7NE,8N | FRENCH |
| 18:00-18:59 | 7 DAYS | KAS 9740 | 100 | 239 | HR 4/2/0.5 | 48 | ENGLISH |
| | 7 DAYS | SMG 11845 | 250 | 210 | HR 2/3/0.5 | 38,47,48 | |
| | 7 DAYS | SAC 13650 | 250 | 73 | HR 4/4/1.0 | 37,46N,38W | |
| | 7 DAYS | SAC 15365 | 250 | 105 | HR 4/2/1.0 | 37,46,47,52 | |
| 19:00-19:59 | 7 DAYS | SAC 17790 | 250 | 105 | HR 4/4/1.0 | 37,46,47,52 | FRENCH |
| | 7 DAYS | SKN 9670 | 300 | 177 | HR 4/2/0.5 | 37E,46E,47W,52 | |
| | 7 DAYS | KAS 9770 | 100 | 239 | HR 4/2/0.5 | 48 | |
| | 7 DAYS | SKN 11845 | 300 | 195 | HR 4/4/0.5 | 37,46W | |
| | 7 DAYS | SAC 13650 | 250 | 73 | HR 4/4/1.0 | 37,38W,46N | |
| 19:05-20:04 | 7 DAYS | SAC 15365 | 250 | 105 | HR 4/2/1.0 | 37,46,47,52 | FRENCH |
| | 7 DAYS | SAC 17790 | 250 | 105 | HR 4/4/1.0 | 37,46,47,52 | |
| 19:05-20:04 | 7 DAYS | SAC 9610 | 250 | 277 | HR 2/1/0.5 | 7NE,8N | ARABIC |

Radio Canada International
Final Schedule for Shortwave (Winter 09-10-transitions)
 October 25th, 2009 (07:00 UTC) to November 1st, 2009 (07:00 UTC)
 and March 14th, 2010 to March 28th, 2010 (07:00 UTC)

| UTC | Days | kHz | kW | Azimuth | Antenna type | CIRAF Zones | Language |
|-------------|-------------|------------------|-----|---------|--------------|-------------|-------------------|
| 20:00-20:29 | FRI-SAT-SUN | SAC 15305 | 250 | 163 | HR 4/4/1.0 | 12E,13,15N | PORTUGUESE |
| | FRI-SAT-SUN | SAC 17765 | 250 | 163 | HR 4/4/1.0 | 12E,13,15N | |
| 20:00-20:59 | 7 DAYS | SAC 9710 | 300 | 73 | HR 4/4/1.0 | 37,38 | ARABIC |
| | 7 DAYS | SAC 11865 | 250 | 73 | HR 4/4/1.0 | 37,38W | |
| | 7 DAYS | SAC 13650 | 250 | 73 | HR 4/4/1.0 | 37,38W,46N | |
| 20:05-21:04 | 7 DAYS | SAC 9610 | 250 | 268 | HR 2/1/0.5 | 7NE,8N | FRENCH |
| 20:30-20:59 | FRI-SAT-SUN | SAC 15305 | 250 | 163 | HR 4/4/1.0 | 12E,13,15N | PORTUGUESE |
| | FRI-SAT-SUN | SAC 17765 | 250 | 163 | HR 4/4/1.0 | 12E,13,15N | |
| 21:00-21:29 | FRI-SAT-SUN | SAC 15305 | 250 | 163 | HR 4/4/1.0 | 12E,13,15N | PORTUGUESE |
| | FRI-SAT-SUN | SAC 17765 | 250 | 163 | HR 4/4/1.0 | 12E,13,15N | |
| 21:00-21:59 | 7 DAYS | SAC 11845 | 250 | 92 | HR 4/3/1.0 | 37,38W | FRENCH |
| | 7 DAYS | SAC 15365 | 250 | 105 | HR 4/3/1.0 | 46 | |
| 21:05-22:04 | 7 DAYS | SAC 6100 | 250 | 268 | HR 2/1/0.5 | 7NE,8N | MANDARIN |
| 21:30-21:59 | FRI-SAT-SUN | SAC 15305 | 250 | 163 | HR 4/4/1.0 | 12E,13,15N | PORTUGUESE |
| | FRI-SAT-SUN | SAC 17765 | 250 | 163 | HR 4/4/1.0 | 12E,13,15N | |
| 22:00-22:59 | 7 DAYS | KIM 6160 | 100 | 305 | HR 2/4/0.5 | 43N,44N | MANDARIN |
| 22:00-22:29 | FRI-SAT-SUN | SAC 11990 | 250 | 163 | HR 4/4/1.0 | 12E,13,15N | PORTUGUESE |
| | FRI-SAT-SUN | SAC 15305 | 250 | 163 | HR 4/4/1.0 | 12E,13,15N | |
| 22:05-23:04 | 7 DAYS | SAC 6100 | 250 | 268 | HR 2/1/0.5 | 7NE,8N | SPANISH |
| 22:30-22:59 | FRI-SAT-SUN | SAC 11990 | 250 | 163 | HR 4/4/1.0 | 12E,13,15N | PORTUGUESE |
| | FRI-SAT-SUN | SAC 15305 | 250 | 163 | HR 4/4/1.0 | 12E,13,15N | |
| 23:00-23:29 | 7 DAYS | KIM 6160 | 100 | 305 | HR 2/4/0.5 | 43N,44N | FRENCH |
| 23:00-23:59 | 7 DAYS | SAC 11990 | 250 | 176 | HR 4/4/1.0 | 11-16 | SPANISH |
| | 7 DAYS | SAC 9640 | 250 | 176 | HR 4/4/1.0 | 11-16 | |
| 23:05-23:59 | TUE-SAT | SAC 9755 | 250 | 268 | HR 2/1/0.5 | 7 | ENGLISH |
| 23:05-23:59 | SUN&MON | SAC 9755 | 250 | 268 | HR 2/1/0.5 | 7 | PORTUGUESE |

Radio Canada International
Final Schedule for Shortwave (Winter 09-10-transitions)
 October 25th, 2009 (07:00 UTC) to November 1st, 2009 (07:00 UTC)
 and March 14th, 2010 to March 28th, 2010 (07:00 UTC)

DRM Transmissions (Digital Radio Mondiale):

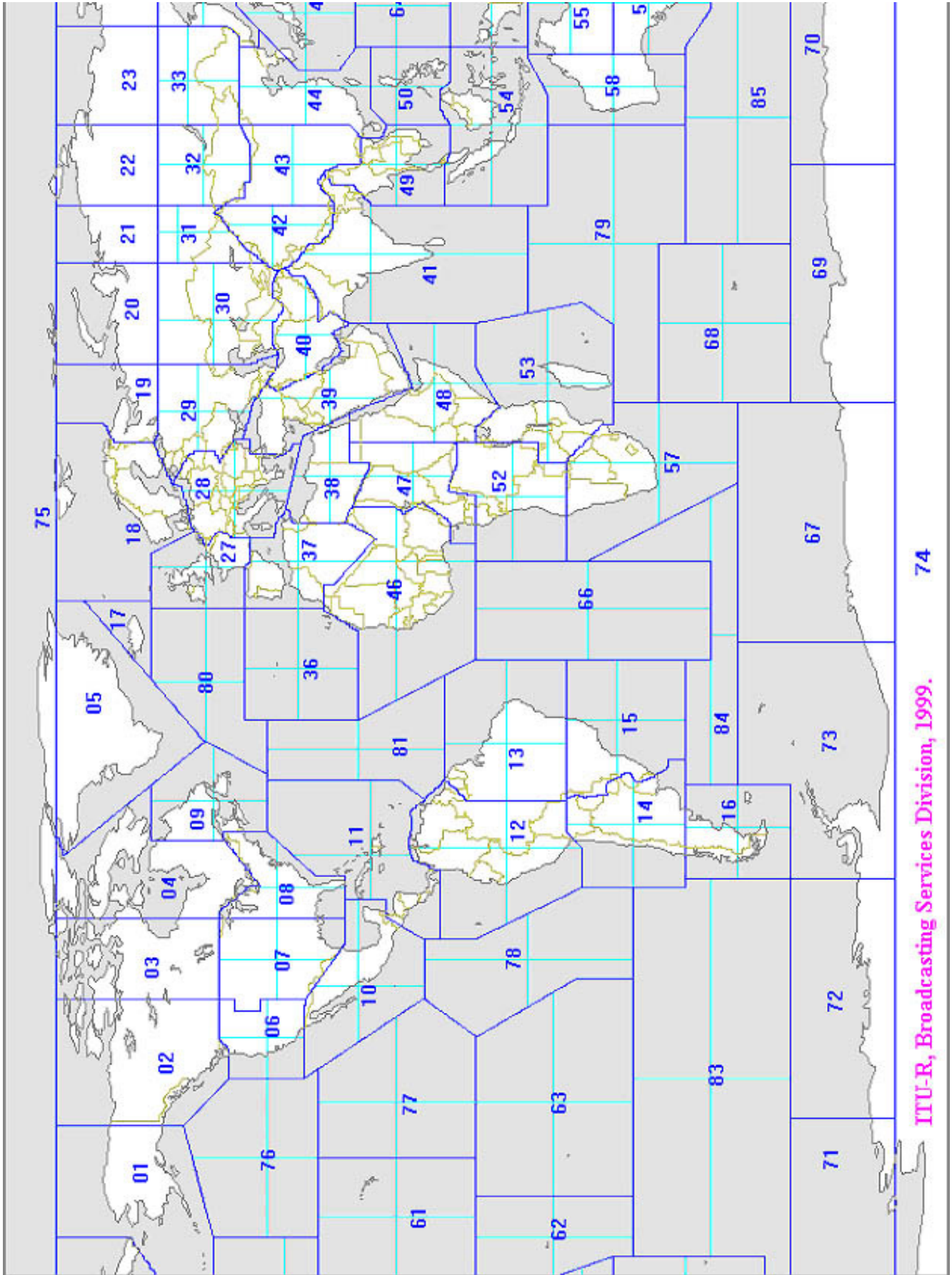
| UTC | Days | kHz | kW | Azimuth | Antenna type | CIRAF Zones | Language |
|-------------|--------|-----------------|----|---------|--------------|-------------|----------------|
| 15:05-17:04 | 7 DAYS | SAC 9800 | 70 | 268 | HR 2/1/0.5 | 7NE,8N | ENGLISH |
| 17:05-19:04 | 7 DAYS | SAC 9800 | 70 | 268 | HR 2/1/0.5 | 7NE,8N | FRENCH |
| 22:00-22:59 | 7 DAYS | SAC 9800 | 70 | 268 | HR 2/1/0.5 | 7NE,8N | ENGLISH |

TRANSMITTER SITES

| | |
|--------------------------------|-----------------------------------|
| CAK: CAKIRLAR, TURKEY | SAC: SACKVILLE, CANADA |
| HBY: HOERBY, SWEDEN | SKN: SKELTON, UNITED KINGDOM |
| KAS: KASHI, CHINA | SMG: SANTA MARIA GALERIA, VATICAN |
| KIM: KIMJAE, REPUBLIC OF KOREA | URU: URUMQUI, CHINA |
| KUN: KUNMING, CHINA | YAM: YAMATA, JAPAN |
| RMP: RAMPISHAM, UNITED KINGDOM | |

Schedule Issued on Oct. 22th, 2009

CIRAF ZONES MAP



ITU-R, Broadcasting Services Division, 1999.