

Oslo, Norway

mar 2010 SSN: 10 CCIR I

	80M	40M	30M	20M	17M	15M	12M	10M	
4U1U New York, USA	00-07, 23	00-04, 06-09, 20-23	11-12, 18-22	12-13, 15-20	N/A	N/A	N/A	N/A	
	80M	40M	30M	20M	17M	15M	12M	10M	
W6 Mt Umunhum, CA, USA	03-04	01-08	N/A	N/A	N/A	N/A	N/A	N/A	
	80M	40M	30M	20M	17M	15M	12M	10M	
KH6 Honolulu, Hawaii	N/A	N/A	06-08	17	N/A	N/A	N/A	N/A	
	80M	40M	30M	20M	17M	15M	12M	10M	
ZL1 Masterton, New Zeala	N/A	N/A	16	10-14	N/A	N/A	N/A	N/A	
	80M	40M	30M	20M	17M	15M	12M	10M	
VK Rolystone, Australia	N/A	19-20	16-19	12-17	11-15	11-13	N/A	N/A	
	80M	40M	30M	20M	17M	15M	12M	10M	
JA2 Mt Asama, Japan	19-21	16-23	14-17	10-12	N/A	N/A	N/A	N/A	
	80M	40M	30M	20M	17M	15M	12M	10M	
VR2 Hong Kong, Hong Kong	N/A	00, 18-23	16	12-14	N/A	N/A	N/A	N/A	
	80M	40M	30M	20M	17M	15M	12M	10M	
4S Colombo, Sri Lanka	N/A	00-01, 17-23	15-19, 21-22	13-17	12-15	N/A	N/A	N/A	
	80M	40M	30M	20M	17M	15M	12M	10M	
ZS Pretoria, South Afri	N/A	00-04, 18-23	00-01, 04-05, 18-23	06, 14, 17-19	07-09, 13-18	08-09, 13-16	N/A	N/A	

* Incicates the circuit is a Long-Great-Circle-Path prediction

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	80M	40M	30M	20M	17M	15M	12M	10M
5Z Nairobi, Kenya	N/A	00-02, 18-19	00-02, 05, 17-18, 20-23	05-06, 15-19	06-07, 15-17	07, 15-16	N/A	N/A
4X Tel-aviv (Jaffa), Is	00-04, 17-23	00-06, 15-23	00-09, 12-18, 20-23	05, 07-16, 19	06, 17	07, 11, 13, 15	N/A	N/A
CT3 Funchal, Madeira Is.	00-06, 19-23	00-03, 06-09, 17-23	00-03, 06, 08-11, 15-20,	07, 10-18, 21	N/A	13-17	N/A	N/A
LU Buenos Aires, Argent	N/A	00-06, 23	00-03, 07, 22-23	N/A	10	N/A	N/A	N/A
OA Lima, Peru	04	00-06	07-08, 22-23	N/A	N/A	N/A	N/A	N/A
YV Caracas, Venezuela	00-05	00-04, 06-07, 22-23	N/A	11	12-13	N/A	N/A	N/A
YB Jakarta, Indonesia	N/A	20-21, 23	16-19, 22	12-17	11-15	08-11	N/A	N/A

Station 4U1U CW Poor Forward Short-GC

Noise at Receive End Rural area

Required Reliability 90%

Transmit Antennas -
2-30MHz ISOTROPE 3.0 dBi, Power: 100W

Receive end antenna - ISOTROPE 3.0 dBi

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Station					Noise at Receive End	Required Reliability
W6	CW	Poor	Forward	Short-GC	Rural area	90%

Transmit Antennas -
2-30MHz ISOTROPE 3.0 dBi, Power: 100W

Receive end antenna - ISOTROPE 3.0 dBi

Station					Noise at Receive End	Required Reliability
KH6	CW	Poor	Forward	Short-GC	Rural area	90%

Transmit Antennas -
2-30MHz ISOTROPE 3.0 dBi, Power: 100W

Receive end antenna - ISOTROPE 3.0 dBi

Station					Noise at Receive End	Required Reliability
ZL1	CW	Poor	Forward	Short-GC	Rural area	90%

Transmit Antennas -
2-30MHz ISOTROPE 3.0 dBi, Power: 100W

Receive end antenna - ISOTROPE 3.0 dBi

Station					Noise at Receive End	Required Reliability
VK	CW	Poor	Forward	Short-GC	Rural area	90%

Transmit Antennas -
2-30MHz ISOTROPE 3.0 dBi, Power: 100W

Receive end antenna - ISOTROPE 3.0 dBi

Station					Noise at Receive End	Required Reliability
JA2	CW	Poor	Forward	Short-GC	Rural area	90%

Transmit Antennas -
2-30MHz ISOTROPE 3.0 dBi, Power: 100W

Receive end antenna - ISOTROPE 3.0 dBi

Station					Noise at Receive End	Required Reliability
VR2	CW	Poor	Forward	Short-GC	Rural area	90%

Transmit Antennas -
2-30MHz ISOTROPE 3.0 dBi, Power: 100W

Receive end antenna - ISOTROPE 3.0 dBi

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Station					Noise at Receive End	Required Reliability
4S	CW	Poor	Forward	Short-GC	Rural area	90%
Transmit Antennas -						
2-30MHz ISOTROPE 3.0 dBi, Power: 100W						

Receive end antenna - ISOTROPE 3.0 dBi

Station					Noise at Receive End	Required Reliability
ZS	CW	Poor	Forward	Short-GC	Rural area	90%
Transmit Antennas -						
2-30MHz ISOTROPE 3.0 dBi, Power: 100W						

Receive end antenna - ISOTROPE 3.0 dBi

Station					Noise at Receive End	Required Reliability
5Z	CW	Poor	Forward	Short-GC	Rural area	90%
Transmit Antennas -						
2-30MHz ISOTROPE 3.0 dBi, Power: 100W						

Receive end antenna - ISOTROPE 3.0 dBi

Station					Noise at Receive End	Required Reliability
4X	CW	Poor	Forward	Short-GC	Rural area	90%
Transmit Antennas -						
2-30MHz ISOTROPE 3.0 dBi, Power: 100W						

Receive end antenna - ISOTROPE 3.0 dBi

Station					Noise at Receive End	Required Reliability
CT3	CW	Poor	Forward	Short-GC	Rural area	90%
Transmit Antennas -						
2-30MHz ISOTROPE 3.0 dBi, Power: 100W						

Receive end antenna - ISOTROPE 3.0 dBi

Station					Noise at Receive End	Required Reliability
LU	CW	Poor	Forward	Short-GC	Rural area	90%
Transmit Antennas -						
2-30MHz ISOTROPE 3.0 dBi, Power: 100W						

Receive end antenna - ISOTROPE 3.0 dBi

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Station					Noise at Receive End	Required Reliability
OA	CW	Poor	Forward	Short-GC	Rural area	90%
Transmit Antennas -						
2-30MHz ISOTROPE 3.0 dBi, Power: 100W						

Receive end antenna - ISOTROPE 3.0 dBi

Station					Noise at Receive End	Required Reliability
YV	CW	Poor	Forward	Short-GC	Rural area	90%
Transmit Antennas -						
2-30MHz ISOTROPE 3.0 dBi, Power: 100W						

Receive end antenna - ISOTROPE 3.0 dBi

Station					Noise at Receive End	Required Reliability
YB	CW	Poor	Forward	Short-GC	Rural area	90%
Transmit Antennas -						
2-30MHz ISOTROPE 3.0 dBi, Power: 100W						

Receive end antenna - ISOTROPE 3.0 dBi

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