

HF F-Layer, Propagation Predictions for August 2010

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The figures represent percentage availability, i.e. 1 means the path should be open between 1 and 19% of days, 2 means the path should be open between 20 and 29% of days, etc. The colours represent expected signal strength, i.e. **Black** = low to very low signals, **Blue** = fair signals and **Red** = strong signals.

	3.5MHz	7.0MHz	10.1MHz	14.0MHz	18.1MHz	21.0MHz	24.9MHz	28.0MHz
Time (UTC)	000011111220 246802468020	000011111220 246802468020	000011111220 246802468020	000011111220 246802468020	000011111220 246802468020	000011111220 246802468020	000011111220 246802468020	000011111220 246802468020
*** Europe								
London	.....21.	.....776.	.....55..	.....3...	.....	.....	.....	.....
Rekyavik	.....2..	.....676.	.....44..	.....	.....	.....	.....	.....
Stockholm	.....221.	.....6876.	.....565..	.....3...	.....	.....	.....	.....
Frankfurt	.....21.	.....3786.	.....365..	.....33...	.....	.....	.....	.....
Moscow	.....222.	.....7876.	.....2665..	.....354...	.....	.....	.....	.....
Rome	.....21.	.....68865	.....565..	.....54...	.....	.....	.....	.....
*** Mid East								
Baghdad	.....344.	.....78873	.....266665	.....6766..	.....577....	.3.55677....	....667.....	.....6.....
Riyadh	.....555.	.....288886	.....466666	4....37776..	.4545677....	.5666777....	....677.....	.....75.....
*** Asia								
Tashkent	.....6666.	.....888883	.....2777775	3....78877.7	7..567875...	7...7885....	....787.....	....56.....
Tokyo	.....36665..	....288888..	...27899987.	766799989547	7.4899846..8	...6996...8	....97....6	....9.....4
Hyderabad	.....6777782	2...48999988	63.3788887.7	777788884...	8878886.....	865588.....	7...58.....	5...7.....
Kathmandu	.....778888.	...59999977	4..3788887.7	756678884..7	8777886....	865785.....	7...6.....	5...4.....
Beijing	.....478874.	.....999998.	32.479998846	777899986..8	6..7898....8	....885...5	....57.....	....5.....
*** Oceania								
Wellington	.....222...	...266654..	...588886...	33676.....6	.....	.....	.....	.....
Perth	.....888888.	...699997.5	988999999..9	9999999...9	999999...7	999998.....	67887.....	.677.....
Sydney	.....36666..	...4888882.	...799999.74	888999998..9	77887.....8	8888.....8	7665.....7	5.4.....5
Honolulu	.....33....	...58883...	...88887...	...577756...	..47555.5...	...6.....	.....	.....
W. Samoa	.....1434...	...68878...	...389967...	...7887.....	4578775...5	66775...5	6776...5	566.....
Marshall Isles	.....1556...	...488886..	...38999584.	55789998...6	9999998...9	999998...9	89999...8	78898...7
*** Africa								
Mauritius	.....27777.	.....889996	3...799996.	753478996...	4777899.....	.888887.....	.77775.....	..545.....
Johanesburg	.....49992	.....999998	.....99886.	.....7983...	.....56.....	.....	.....	.....
Nairobi	.....443.	.....88887	.....66655	.....6766.5	.53357888...	.66567884...	....456.....	....45.....
Canary Isles	.....2.	.....6877	.....45.4	.....4...	.....	.....	.....	.....
*** S. America								
Buenos Aires	.....	.....454	.....	.....	.....	.....	.....	.....
Rio de Janeiro	.....1.	.....777	.....2.3	.....	.....	.....	.....	.....
Caracas	.....	.....36	.....5	.....5	.....	.....	.....	.....
*** N. America								
Washington	.....	.....	.....	.....	.....	.....	.....	.....
Anchorage	.....	.....33....	.....	.....	.....	.....	.....	.....
Los Angeles	.....1.....	.....57.....	....3364....	.....5....	.....	.....	.....	.....
Houston Tx	.....	.....	.....	.....	.....	.....	.....	.....
Havana	.....	.....	.....	.....	.....	.....	.....	.....
Mexico City	.....	.....2.....	.....2.....	.....	.....	.....	.....	.....