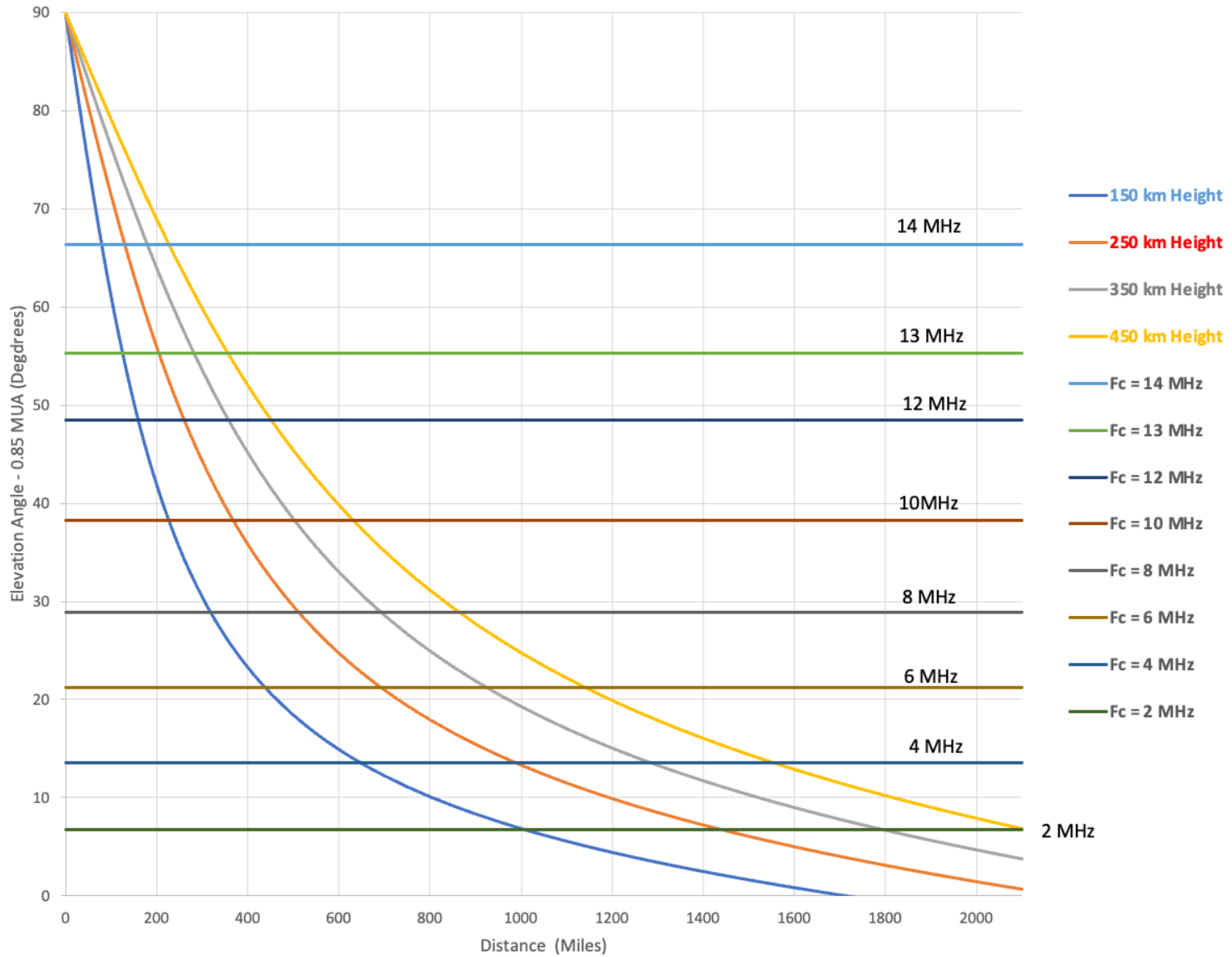
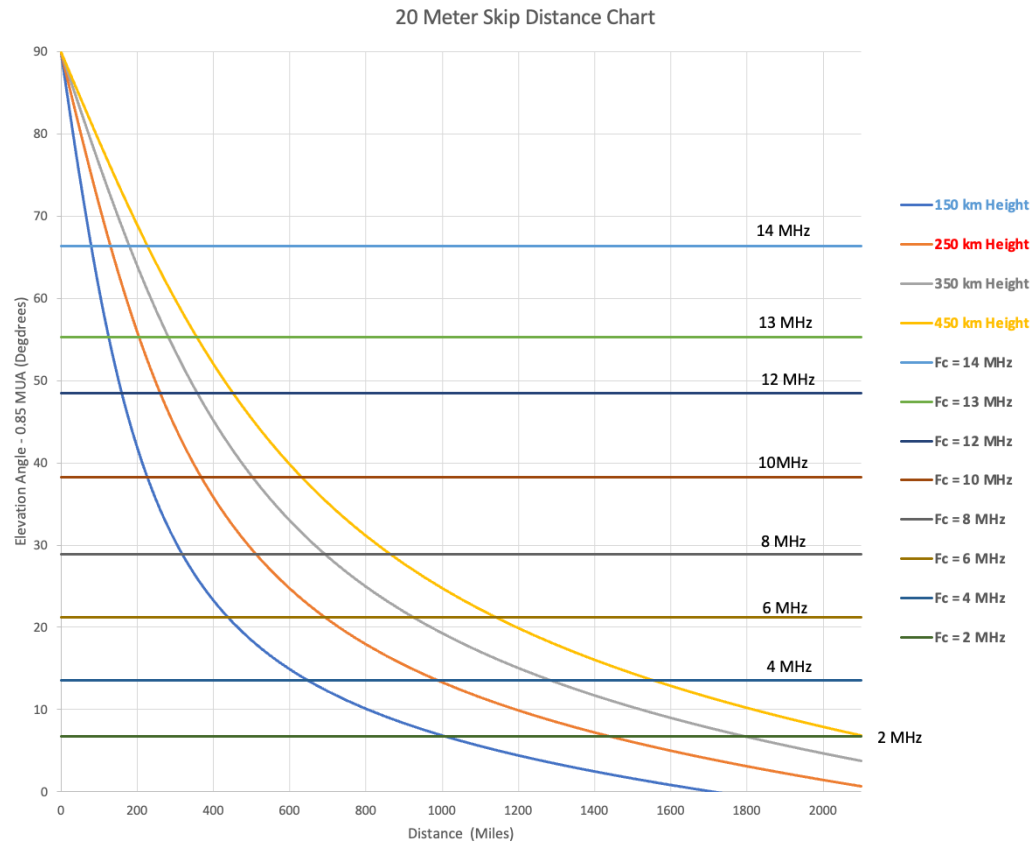


20 Meter Skip Distance Chart



20 Meter Skip Distance



- Select the F2 layer ionosphere height $h_m F_2$ from the appropriate Ionosonde Site by clicking on Ionogram under the Current Conditions tab of the web site www.skywave-radio.org (for example Port Arguello, CA $h_m F_2 = 250$ km trace)
- Then select the current critical frequency F_c by clicking on Ionogram Port Arguello $f_o F_2$ under the Current Conditions tab (for example $f_o F_2 = 8$ MHz)
- From intersection of height ($h_m F_2 = 250$ km) and F_c ($F_c = 8$ MHz) traces read down to the Distance axis
- This is the approximate skip distance for the current conditions (510 miles in this example)