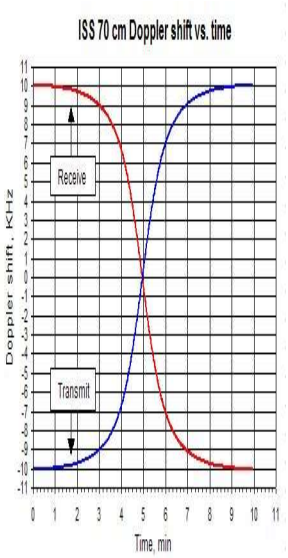
Suggested frequencies that can be programmed into your radio for the SSTV event scheduled for 437.55 MHz. Due to the Doppler shift, it is highly suggested to correct for the Doppler for the best possible signal reception.
Many radios have a default frequency step size that will need to be changed if you are going to program the radio by hand. Depending on the programming software that is used,
it might possible to directly program into memory each of the frequencies without changing the step size. Maximum Doppler shift is approximately +10 to -10 kHz
Table provided by Charlie Sufana AJ9N, one of the ARISS mentors

For the Yaesu FT5DR this is also the Auto step size

	Doppler Khz	21 memory channels 1 kHz steps	Doppler kHz	5 memory channels 5 kHz steps	Doppler kHz	5 memory channels 6.25 kHz steps	Doppler kHz	5 memory channels 10.0 kHz steps	Doppler kHz	5 memory channels 12.5 kHz steps	Doppler kHz	5 memory channels 15. kHz steps	Doppler kHz	5 memory channels 20 kHz steps	Doppler kHz	5 memory channels 25 kHz steps
															50.00	437.60000
													40.00	437.59000		
											30.00	437.58000				
									25.00	437.57500					25.00	437.57500
							20.00	437.57000					20.00	437.57000		
											15.00	437.56500				
					12.50	437.56250			12.50	437.56250						
AOS	10.00	437.56000	10.00	437.56000			10.00	437.56000								
	9.00	437.55900														
	8.00	437.55800														
	7.00	437.55700														
					6.25	437.55625										
	6.00	437.55600														
	5.00	437.55500	5.00	437.55500												
	4.00	437.55400														
	3.00	437.55300														
	2.00	437.55200														
	1.00	437.55100														
TCA	0.00	437.55000	0.00	437.55000	0.00	437.55000	0.00	437.55000	0.00	437.55000	0.00	437.55000	0.00	437.55000	0.00	437.55000
	-1.00	437.54900														
	-2.00	437.54800														
	-3.00	437.54700														
	-4.00	437.54600														
	-5.00	437.54500	-5.00	437.54500												
	-6.00	437.54400														
					-6.25	437.54375										
	-7.00	437.54300														
	-8.00	437.54200														
	-9.00	437.54100														
LOS	-10.00	437.54000	-10.00	437.54000			-10.00	437.54000								
					-12.50	437.53750			-12.50	437.53750						
											-15.00	437.53500				
							-20.00	437.53000					-20.00	437.53000		
									-25.00	437.52500					-25.00	437.52500
											-30.00	437.52000				
													-40.00	437.51000		
															-50.00	437.50000

Typical Doppler shift for the downlink frequency for various max elevations versus time are shown below.

The plot below shows the required 70 cm Doppler correction for ground stations during a typical ISS pass with 45 deg peak elevation.