

# Better Safe Radio™

**TERA TR-505-M “MURS & NOAA WX”  
5 MURS, 7 NOAA ‘All Hazards’ NWS WX  
FCC Part 95J Compliant Custom Programming Chart  
No License Required**

Channel	Description	Rx Freq	Rx PL	Tx Freq	Tx PL	Mode	Power	Scan
1	<b>MURS 1</b> Simplex <b>CALL</b>	151.8200		151.8200	88.5	W	2W	✓
2	<b>MURS 2</b> Simplex <b>SAFETY</b>	151.8800		151.8800	88.5	W	2W	✓
3	<b>MURS 3</b> Simplex <b>EM</b>	151.9400		151.9400	88.5	W	2W	✓
4	<b>MURS 4</b> Simplex <b>BLUE DOT</b>	154.5700		154.5700	88.5	W	2W	✓
5	<b>MURS 5</b> Simplex <b>GREEN DOT</b>	154.6000		154.6000	88.5	W	2W	✓
6	<b>WX 1</b> M39B <b>NOAA/NWS</b> Rx	162.5500				W		
7	<b>WX 2</b> M36B <b>NOAA/NWS</b> Rx	162.4000				W		
8	<b>WX 3</b> M97B <b>NOAA/NWS</b> Rx	162.4750				W		
9	<b>WX 4</b> M96B <b>NOAA/NWS</b> Rx	162.4250				W		
10	<b>WX 5</b> M37B <b>NOAA/NWS</b> Rx	162.4500				W		
11	<b>WX 6</b> M38B <b>NOAA/NWS</b> Rx	162.5000				W		
12	<b>WX 7</b> M98B <b>NOAA/NWS</b> Rx	162.5250				W		
13								
14								
15								
16								

## Side Key Assignments

Mid - Short Press	<b>Scan Mode</b> (On/Off)
Mid - Long Press	<b>Channel Lock</b> (On/Off)
Low - Short Press	<b>Battery Level</b> (Report Hi/Mid/Low)
Low - Long Press	<b>Monitor</b> (Momentarily Open Squelch)