



Diagram illustrating a spring mechanism with the following components and labels:

- 2/3 TURNS AROUND PULLEY
- 80-69 SPRING
- 80-209 SPRING
- 1 1/2 TURNS AROUND PULLEYS
- 2 TURNS AROUND RIVET
- 2 1/2 TURNS AROUND GROOVE IN SHAFT

Operation	Connect Osc. to	Dummy Ant.	Input Sig. Freq.	Band	Set Dial at	Trimmer	Purpose	
1	Converter Grid	.1 mfd.	455 Kc.	BC	600 Kc.	Align. Pri & Sec. T1 & T2	Align I.F.	
2	Antenna & Chassis	200 mmfd. in series with 400 ohm carbon resistor	16.1 Mc.	SW	Open Gang	C1D	Set Osc. to Scale	
3			4.6 Mc.	SW	Close Gang	L3	Set Osc. to Scale	
4			15.5 Mc.	SW	Rock at 15.5 mc.	C1A	Align SW	
5			16.20 Kc.	BC	Open Gang	C1C	Set Osc. to Scale	
6	Two turns loosely coupled to Wavemagnet		1400 Kc.	BC	1400	C1B	Align Ant.	
7			600 Kc.	BC	Rock at 600 kc.	C1E	Set Padder	