

Instructions for Programming Baofeng UV5r for repeater (Johnson Butte 146.6400) This is the repeater that hosts an LDS regional net at 6:30 pm each Sunday.

Three things to enter to transmit to the repeater. Offset of your transmission .6 Mhz, direction is ( - ) , and CTCSS tone 100.

- change the language to English. Press menu, go to #14, menu again and choose eng. Menu to save.
- go to the freq mode by pressing the V/M button
- Type in 146.6400 for Johnson butte repeater

1. press menu
2. arrow up and down and go to #13 Transmit CTCSS
3. press menu again and arrow up to the tone 100Mz
4. press menu again to confirm saved.
5. continue arrow up to menu #25 and set direction of off set to -
6. menu to save confirm
7. arrow up to menu #26 offset freq and input each number on the keypad 0006 for .6Mhz
8. menu to save
9. save in memory, arrow to menu #27 and select a number for your channel then menu to save

there is no way to name this channel unless you get a data cable and a CHIRP program. just remember the channel number for your repeater.

If you can't reach the repeater, you may need a better antenna other than the OEM. Let me know, I have some suggestions that have helped me on my HT.

Repeat the steps for each repeater you want to program.

Other REPEATERS:

KENNEWICK--RICHLAND

JOHNSON BUTTE WA7AZ. TriCit Amtr R Club link to Richland Rattle  
146.6400(-0.6) Rx, Tx 146.040 PL: 100.0  
CHURCH NET EACH SUNDAY 630pm

Rattlesnake Tricit Amtr Club link to JsnButte  
146.760(-0.6) (Tx 146.160) PL 100

JUMP-OFF-JOE 1-- link to Lewis Peak N7LZM  
145.410 (-0.6) Rx, 144.810 Tx PL: 100.0

Johnson Butte #2- N7LZM no the church repeater  
147.220 (+0.6) no PL

## SPOUT SPRINGS

tricity: Rx 146.620(-600), Tx 146.020 pl tone 123

Elgin repeater RX 146.800 [-600], TX 146.200 Tone 123

## WALLA WALLA

LEWIS PEAK (Hertzer} link to Jump off Joe

146.960 (-600) Rx, Tx 146.360 PL tone 74.4

443.450 MHz (+5 MHz) (PL 123.0)

<https://www.wwares.org/lewispeak/>

Milton-Freewater, Pikes Peak

147.280(+0.6) Rx, Tx 147.880 PL: 103.5

Elgin repeater Spout Springs RX 146.800 [-600], TX 146.200 Tone 123

## PROSSER

Horse Heaven Hills Prosser 2 W7LYV

147.38000 (+.6) PL 123

Prosser Patterson pass KA7 SSB

147.180(+0.6) Rx, 147.780 PL: 123.0

Horse Heaven Hills 1 - W7UPS

145.390 (-.6) PL 103.5

Yakima

Elephant Mtn - WA7SAR

147.12000 (+0.6)

Here are some repeaters in the area