

KI7XXX

San Juan County Amateur Radio Society

Visit www.sjcars.org for our local repeater frequencies and HAM Net schedules.

Kilo India 7 XXX

ARRL Section: Western Washington (WWA)

Grid Square: CN88

ITU Phonetic Alphabet

A Alpha	H Hotel	O Oscar	V Victor
B Bravo	I India	P Papa	W Whisky
C Charlie	J Juliet	Q Quebec	X X-Ray
D Delta	K Kilo	R Romeo	Y Yankee
E Echo	L Lima	S Sierra	Z Zulu
F Foxtrot	M Mike	T Tango	
G Golf	N November	U Uniform	

R-S-T- Signal Reporting System

R (Readability)

- 1** - Unreadable
- 2** - Barely readable
- 3** - Readable with considerable difficulty
- 4** - Readable with little difficulty
- 5** - Perfectly readable

S (Signal strength)

- 1** - Faint signals, barely perceptible
- 2** - Very weak signals
- 3** - Weak signals
- 4** - Fair signals
- 5** - Fairly good signals
- 6** - Good signals
- 7** - Moderately strong signals
- 8** - Strong signals
- 9** - Extremely strong signals

T (Tone)

Tone is used on CW (morse code) QSO's. Only **R** and **S** are generally used with voice transmissions
"Your signal is 5 9 today"

Common Q Signals

QTH Location

"What's your QTH?"

QRZ Who is calling me?

"KI7XXX QRZ?"

QSL Acknowledge receipt

"Copy KI7XXX in Friday Harbor, Washington. QSL?"
"QSL Friday Harbor, Washington" (response)

QSY Change Frequency

"Can you QSY up 10 (kHz)? ...up to (next band)?"

QSO Conversation/Contact

"Thanks for the QSO"

QRP Low Power (< 5 watts on HF, 10 on VHF)

"I'm running QRP from Washington"

QRM Man-made noise

"I have a lot of QRM here in the car"

QRN Atmospheric noise

"Lots of QRN on 40 meters today"

Common San Juan County Area Frequencies

Output	Shift	Tone	Callsign	Location
145.13	-	100.0	WF7W	Port Angeles
145.15	-	114.8	W7JCR	Port Townsend
145.19	-	127.3	N7HNM	Lyman Hill, Skagit County
145.23	-	103.5	W7BPD	Sumas
146.52				<i>National 2m FM Simplex Calling Channel</i>
146.62	-	103.5	WW7RA	Gold Mountain - Bremerton
146.68	-	141.3	VE7RNA	Vancouver Island Net, Chemainus B.C.
146.700	-	131.8	N7JN	SJCARS 2M Repeater (Cady Mountain, San Juan Island)
146.86	-	127.3	W7AVM	Oak Harbor
146.90	-	91.5	VE7RWR	White Rock, B.C.
146.92	-	123.0	WA7DEM	Granite Falls
151.040				WSDOT Ferry System
162.425				NOAA Weather Puget Sound
443.450	+	103.5	N7JN	SJCARS 70cm Repeater (Cady Mountain, San Juan Island)
444.625	+	103.5	W6TOZ	LaConner (Cultus Mountain)
446.00				<i>National 70cm FM Simplex Calling Channel</i>