

## Illawarra TV Transmitter Frequency Chart

<u>Transmitter</u>	<u>Power</u>	<u>Polarization</u>	<u>Digital (Channel)</u>	<u>Digital (Mhz)</u>
<b>Knights Hill</b>	<b>250kW</b>	<b>Horizontal</b>	<b>UHF CH 35 - 39</b>	
SBS			39	605.500
ABC			35	578.500
Win TV			36	585.500
SC10			37	592.500
Prime			38	599.500
<b>Wollongong (Brokers Nose)</b>	<b>1.25kW</b>	<b>Horizontal</b>	<b>UHF CH 40 - 44</b>	
SBS			44	641.500
ABC			41	620.500
Win TV			40	613.500
SC10			43	634.500
Prime			42	627.500
<b>Mt Kembla</b>	<b>16W</b>	<b>Vertical</b>	<b>UHF CH 46 - 50</b>	
SBS			50	683.500
ABC			46	655.500
Win TV			48	669.500
SC10			49	676.500
Prime			47	662.500
<b>Stanwell Park</b>	<b>10W</b>	<b>Horizontal</b>	<b>UHF CH 46 - 50</b>	
SBS			49	676.500
ABC			47	662.500
Win TV			48	669.500
SC10			50	683.500
Prime			46	655.500
<b>North Nowra</b>	<b>1kW</b>	<b>Vertical</b>	<b>UHF CH 46 - 50</b>	
SBS			46	655.500
ABC			47	662.500
Win TV			49	676.500
SC10			50	683.500
Prime			48	669.500

\* PLEASE NOTE : The "Power" level for each transmitter does NOT relate to actual signal strength. This is the transmitter's "Effective Radiated Power (ERP)". This means a transmitter with a higher power does NOT output a stronger signal, but rather, it's signal will remain at a desirable level over a greater distance.