

> The arrows indicate direction of signal flow.  
> The Dark solid lines represent radio frequency signals (3 - 30MHz)  
> The dotted lines represent intermediate frequency  
> The half solid, half not lines represent digital data flow.

> The Teesny tells the clock generator to create a signal at 4 times the desired signal  
>The In Phase and Quadrature signal generator is a D-Flip flop circuit outputs 1/4 the input signal at 0 and 90 degree phase shifts to the mixers.

