PWM_Wave_Balanced

```
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* www.idea2ic.com
*
*
*     Vtime          ^  OUT
*                   / \
*  VT   _|_____    _|_
*      /_   \  |  /_  \
*     //\   \  |  //\   \
*     \  \//   |_\  \//
*      \___/      \___/ B1
*
*        |          |
*       ///        ///
*

VT         Vtime     0     PWL    ( 0 0 1 1 )
B1         OUT       0     V =    asin(sin(3.142*200*v(Vtime)))
B2         OUT2      0     V =    .9*u( v(out)+sin(3.142*20*v(Vtime)))
.tran      .1m       100m  0      .1m

.control
run
set pensize = 2
plot v(Vtime)
plot v(out) v(out2)
.endc
.end
```
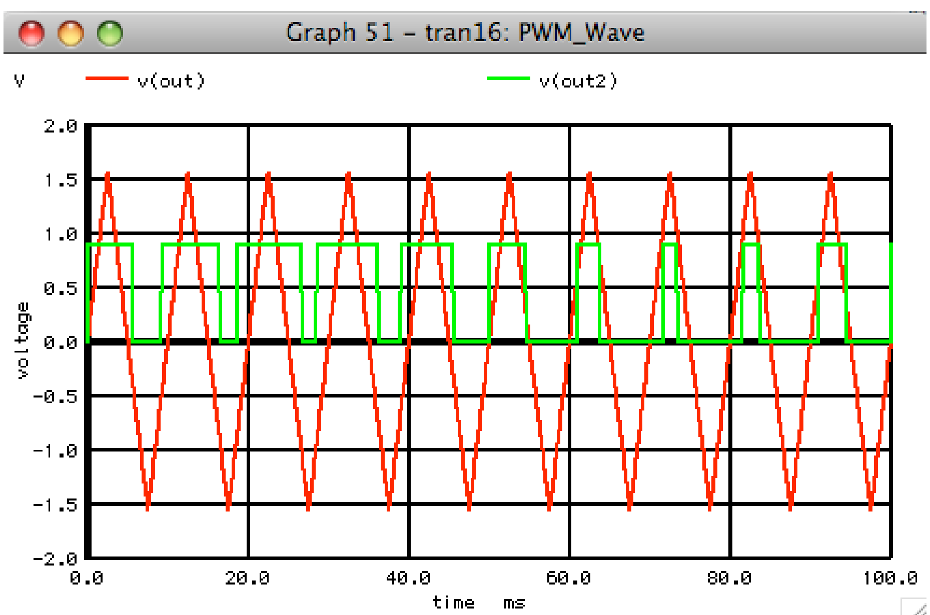

=====================END_OF_SPICE=======================

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