

Re: Circuit for converter AC 50Hz to 60Hz

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- *Date:* Tue, 28 Mar 2006 04:45:55 +0000 (UTC)

In article <1143519064.123807.191590@xx>, <swear_terence@xxxxxxxxxxx> wrote:

Thanks~

However, I don't understand what you mean on

"but I suggest you try using the high for 120 degrees, open for 60 degrees, low for 120 degrees, open for 60 degrees waveform instead."

I am using hardware implement only, how to control the on / off time for the FET?

The idea is like this:

```

----- Q1 Q2
!----- ! 0 0
--!D Q!-----!D Q!---- ! 1 0
6*F-----!> ! 6*F----!> !!! 0 1
!!!/Q!-----+-- 0 0
!!!!!!
!R!!!!!!
----- !!
!!!
+----- !
!!
!!
!-----+-----!-----
!!----- !!!AND>--- Pull up
!--!D Q!-----!-----
-----!> !!!
!/Q!--+-----!-----
----- !!!AND>--- Pull down
-----!-----
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```

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kensmith@xxxxxxxxx forging knowledge