**PRÁCTICA 2. Regulador lineal serie de tensión discreto**

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# Introducción.

En esta práctica se plantea el estudio mediante diseño teórico, simulación en PSpice y montaje en laboratorio de un regulador lineal serie de tensión discreto bajo los siguientes requisitos:

• Debe incluir protección tipo foldback.

• Debe incluir preregulador.

• Valor nominal de la tensión de entrada Vi= 12 V

• Corriente máxima que debe suministrar Io,max.= 0.4 A

• La salida debe poder variar entre 4 V≤Vo≤ 10 V

• Se debe diseñar el limitador de corriente para Vo = 8 V y teniendo en cuenta Io (Vo = 0V)= 0.2 A.

# Esquema y partes del regulador de tensión

Partiendo del esquema del regulador de tensión serie mostrado en la figura 1:

Diagrama

Descripción generada automáticamente

Figura 1.- Esquema reglador serie.

Diseñamos el circuito a partir del estudio detallado de los bloques que lo componen para cumplimentar las especificaciones de la práctica, quedando el siguiente diseño mostrado en la figura 2.

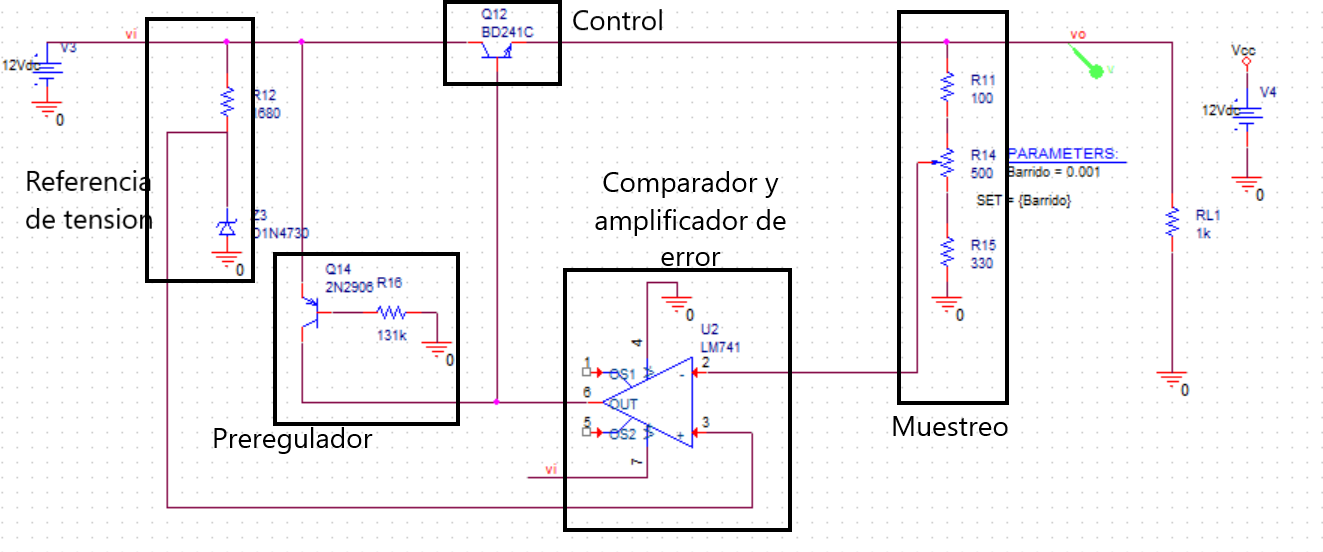


Figura 2.- Diseño del regulador de tensiones sin la protección del bloque foldback

Podemos distinguir entre 5 bloques principales que lo componen detallados a continuación:

## 2.1 Bloque de referencia de tensión:

Se encarga de mantener un nivel de tensión de referencia constante en la entrada del amplificador operacional para poder llevar a cabo la comparación del error. Este bloque consta de una resistencia (R5) en serie con un diodo **Zener 1N4729 (Z2), de 3.6v**, que es el encargado de la protección y fijación de la tensión de referencia en el circuito. Para ello, polarizamos al Zener fijando una intensidad en Iz.

Fijando Iz = 5mA tenemos:

De donde obtenemos el valor teórico R5 = 1680 . Utilizaremos 1.8k (valor comercial) para la simulación y montaje.

Con potencia disipada: z2,max

## 2.2 Bloque amplificador y comparador del error:

Entrega intensidad de corriente a la base del transistor de potencia NPN, en la práctica usaremos el BD241C. Esta corriente será entregada a la salida en función de la diferencia de potencial entre las bornas inversora y no inversora del amplificador operacional, ua741, amplificando el error.

## 2.3 Bloque de muestreo:

Formado por dos resistencias y un potenciómetro, nos permite que el amplificador pueda entregar la intensidad adecuada a través del cortocircuito virtual. La corriente no debe ser demasiado amplia en esta rama.

Según los requisitos indican que la tensión varía de 4V a 10V. Obtenemos por muestreo:

Con el potenciómetro abajo:

Con el potenciómetro arriba:

Y teniendo en cuenta que la intensidad de esta rama ha de ser bastante menor que la intensidad de salida, fijamos **IR2,3,4 = 5% Io,max = 20mA**

Obteniendo **R4 = R2 = 150 y R3variable =220**

Podemos aumentar el rango de valores dado que esto provocaría una disminución en la intensidad IR2,3,4 respecto Iomax como vemos al diseñar una **IR2,3,4 = 1% Io,max, (4mA):**

Así **podemos definir un intervalo [500 – 2500] Ω** Para el sumatorio de resistencias R2+R3+R4 en el que cumplan la **relación de**

Los valores seleccionados serán de: **R2 = 100, R3(pot) = 500 y R4 =330**

## 2.4 Bloque de control:

Necesitaremos hacer uso de un transistor de potencia capaz de disipar bastante, dado que conectado en colector común proporcionará gran corriente a en el emisor de salida. Por ejemplo, el **transistor NPN BD241C (Q1)**, capaz de disipar hasta 40W en temperatura ambiental.

Su potencia disipada variará según el comportamiento del circuito, sin la implementación del bloque foldback el calculo de la potencia resulta sencillo:

Tras la implementación de el bloque Foldback encontramos 3 situaciones diferentes en la que la potencia disipada variará dependiendo de:

* Tensión constante, por ejemplo 8V.

PQ1 = (12-R6Io-8)\*Io = 4\*Io-R6\*Io2

* Tensión de 8V a 6,2V.

PQ1 = (12-R6\*0.4-Vo)\*0.4 = 4.8-R6\*0.42-Vo\*0.4

* Tensión de foldback dada por la corriente variable de 0,2A y 0,4A**.**

## 2.5 Bloque prerregulador:

El objetivo principal del prerregulador consiste en actuar como fuente de corriente constante a la base del transistor Q1 que conforma el bloque de control. Está formado por el transistor Q3, 2N3906 y una resistencia de 131K.

Para hallar el valor de la resistencia para obtener la ganancia hfe3 =100 necesitaremos una intensidad de colector del transistor Q3 de 10mA saliente, considerando el nodo A situado a la salida del amplificador operacional con IAO despreciable:

Buscamos una resistencia que satisfaga los 10mA en el colector

Usaremos el valor comercial de 131Ktanto en simulación como en montaje.

## 2.6 Simulación y montaje del circuito regulador de tensión sin protección foldback

Aplicando los elementos necesarios calculados anteriormente, el circuito diseñado se ve representado en la figura 3 que muestra el esquemático a simular en la herramienta OrCAD.

Diagrama, Esquemático

Descripción generada automáticamente

3.- Esquemático del circuito regulador de tensión sin protección foldbak

Realizaremos la simulación en DC sweep haciendo variar el potenciómetro R3 mediante el parámetro global “Barrido” con intervalos de 0.05 desde el valor de 0 para la mínima resistencia del potenciómetro hasta el máximo valor en 1. Los valores de las resistencias son todos comerciales y utilizaremos una carga a la salida de 1kΩ.

Podremos observar que los valores varían desde los 10V hasta los 4V cumpliendo con las especificaciones de diseño en la figura 4.

Imagen que contiene ventana, iluminado, luz, verde

Descripción generada automáticamente

Figura 4.- Resultados de simulación DC Sweep variando el potenciómetro R3

Siguiendo el esquema de diseño procedimos al montaje de los componentes con la variación de R2=100 y R4=270 para alcanzar el voltaje de entre 4 y 10v solicitados, quedando el circuito de la figura 5:

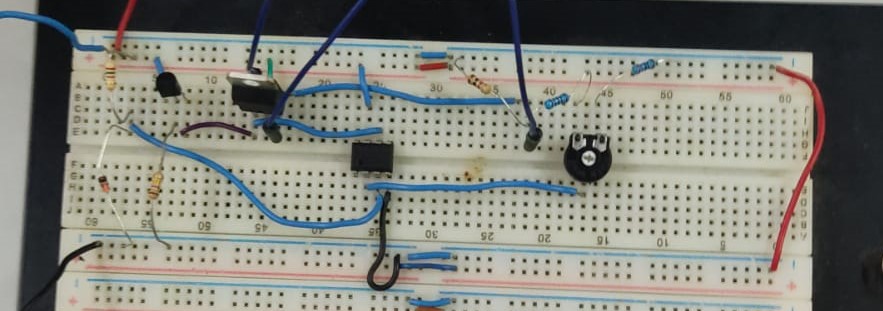


Figura 5.- Montaje del circuito regulador de tensión sin protección foldback

En laboratorio conseguimos ajustar a la perfección el valor máximo de los 10V, pero quedo a un valor de 4.3v el valor mínimo de salida de voltaje.

# **3.- Folback**

Esta etapa, dentro del circuito, se encarga de proteger tanto el propio circuito como el sistema que se conecte a su salida, haciendo reducir la tensión y corriente de salida a niveles seguros o preestablecidos, reduciendo en gran medida la disipación de energía, una vez alcanzado un valor máximo de corriente.

## 3.1 Cálculo Teórico.

Diagrama, Esquemático

Descripción generada automáticamente

R6

Vi

Vi = 12 V

R7

Vo = 8 V

R8

Lo primero a tener en cuenta para que esta etapa funcione, es que:

Vi – Vo – VBE1 > Vz

Por tanto, se tiene que:

Vz < 12 – 8 – 0,7 = 3,3 V 🡪 Vz = 2,7 V

**Vo**

Forma, Rectángulo

Descripción generada automáticamente

(Recalcar, que con este valor de Zener no se conseguirá la gráfica esperada (Figura x) ya que Vi – Vz = 12 -2,7 = 9,3 V, y se parte de una salida Vo = 8 V, por lo que la mejora de *folback*, parte donde la corriente de salida es constante pero la tensión de salida disminuye, no se apreciará).

**Io**

**8 V**

**Vi - Vz**

Sabiendo ya la tensión del Zener, se buscará la expresión de la corriente de salida en función de las resistencias que forman el *folback*:

Despejando en estas expresiones la corriente de salida, se obtiene:

A continuación, particularizando para lo que se pide:

* Para :

(1)

* Para

(2)

Despejando en (1) y sustituyendo en (2), se obtiene:

🡪

Por tanto:

🡪 (Valor comercial)

Esta resistencia es la encargada de hacer que caiga en ella la suficiente tensión para activar y con ello poner en funcionamiento el *folback* no mejorado, ya que al activarse , el colector de este coge corriente de la base del transistor de control , haciendo que sea menor y, por tanto, su corriente de emisor que corresponde con la corriente de salida disminuya.

Seguidamente se calcularán las resistencias y , para calcularlas se imparte una condición:

Esta condición se usa para despreciar la corriente en la base de y facilitar los cálculos teóricos, en la realidad esa corriente de base obviamente no será despreciable y jugará su papel.

Para continuar se deben saber tanto la corriente de colector de como la corriente de salida máxima del operacional.

Se supone una corriente de salida máxima del operacional de .

Sustituyendo, se obtiene que:

Partiendo de que , fijamos una corriente mucho mayor y buscamos los valores de las resistencias, se supone una corriente 50 veces mayor:

Cuando

(Valor comercial)

(Valor comercial)

Como conclusión del cálculo teórico, comentar que estos valores variaran en cierta medida con los que se utilizaran tanto en simulación como en montaje, sobre todo por las suposiciones y condiciones hechas en los cálculos.

### 3.1.1 Factor de regulación de línea.

El factor de regulación de línea nos marca el índice de variación de la tensión de entrada frente a la tensión de salida.

Con una tensión de referencia del Zener de 3.3V y la Rz de 10 ohmios, la resistencia de 1.8k ohmios tenemos la tensión de salida es fijada a 8V y el factor de linea queda dado por la ecuación;

=

### 3.1.2 Factor de regulación de carga.

El factor de reculación de carga denota el índice de variación de la tensión de salida frente cambios en la carga.

Utilizaremos los datos del datasheet LM741: Gv(AO) = , con Vo = 8v y teniendo en cuenta la baja impedancia de R6..

Diagrama, Esquemático

Descripción generada automáticamenteEmpezaremos por calcular la ganancia de la red β:

Gβ

hie = =

//); con r0=0 // ≈ 2 Ω

Con estos datos podemos calcular el factor de carga:

Fc = Z0 =

## 3.2 Simulación.

En la simulación se usaron los valores calculados en el apartado teórico, pero con dichos valores no se conseguía cumplir las especificaciones, por lo que se han ido modificando hasta obtener lo esperado.

Diagrama, Esquemático

Descripción generada automáticamente

Gráfico

Descripción generada automáticamente

Sobre la simulación comentar algunas variaciones:

* En caso de modificar el valor de hará funcionar el *folback* a una corriente máxima de salida mayor o menor, dependiendo de dicho valor.
* Variando la relación entre y , se modifica el valor de la corriente mínima de salida cuando la tensión de salida es 0 V.
* Variando el valor del Zener del *folback*, se modifica la parte de la gráfica donde la corriente de salida es constante mientras que la tensión de salida disminuye.

### 3.2.1 Factor de regulación de línea para una variación del valor nominal del ±20%

Interfaz de usuario gráfica, Gráfico

Descripción generada automáticamentePara obtener el factor de regulación de línea, en la simulación variamos el voltaje de entrada desde el +-20% de 12 y mediante el uso de cursores, medimos el voltaje de salida para Ve1=9.6 y Ve2=14.4:

Así con estos valores obtenidos del voltaje de salida con respecto entrada obtenemos:

Ve1=9.603 vo2= 7.8275

Ve2=14.39 vo2= 8.1478

### 3.2.2 Factor de regulación de carga para Vo=8v

Imagen que contiene computadora

Descripción generada automáticamenteCon la simulación de la variación de los valores de carga a niveles bajos se obtiene el factor de regulación de carga mediante la variación de corriente y voltaje que se le entrega a las diferentes cargas a la salida:

Tabla

Descripción generada automáticamenteColocando los cursores 1 y 2 bajo RL1=1Ω y RL2=9Ω obtenemos:

RL1=1Ω

RL2=21.51 Vo2 = 7.91V; Io2= 367.87mA

Como vemos tenemos un factor de carga del orden calculado teóricamente, la variación con este puede deberse a la variación de los parámetros para la simulación y los componentes de orcad.

3.3 Montaje.

En el montaje ocurre lo mismo que en simulación, lo valores son modificados respecto a los teóricos y los utilizados en simulación.

Imagen que contiene computadora

Descripción generada automáticamente

![Diagrama

Descripción generada automáticamente](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4VU8RXhpZgAATU0AKgAAAAgABgALAAIAAAAmAAAIYgESAAMAAAABAAEAAAExAAIAAAAmAAAIiAEyAAIAAAAUAAAIrodpAAQAAAABAAAIwuocAAcAAAgMAAAAVgAAEUYc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDIyOjEyOjI2IDAwOjM0OjAxAAAGkAMAAgAAABQAABEckAQAAgAAABQAABEwkpEAAgAAAAMyNgAAkpIAAgAAAAMyNgAAoAEAAwAAAAEAAQAA6hwABwAACAwAAAkQAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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# 4. Comparativa.

Variaciones en los valores de los componentes, sobre todo en los valores de las resistencias , y el Zener. En cuanto a prácticamente similar en el cálculo teórico y el montaje, con una pequeña variación en simulación. Estas variaciones se deben, tanto a las suposiciones y condiciones impuestas en los cálculos teóricos, el Orcad presenta una funcionalidad muy ideal de los componentes, como que, en el montaje, la realidad, se aleja bastante de lo anterior por derivas en componentes, parámetros (β, ).

## 4.1 Conclusiones.

El principal inconveniente fue la elección del Zener para el *folback* ya que lo obtenido en el cálculo teórico se contradecía con lo que se esperaba obtener. Como se comentó en dicho apartado, la tensión en el Zener debía ser Vi – Vo – VBE1 > Vz, para que el *folback mejorado* funcionase, lo cual daba una de 2,7 V, con esa tensión no se observaba en la gráfica la parte de funcionamiento del *folback mejorado*, ya que y partimos de una tensión de salida de 8 V, por que no se aprecia esa parte y no tiene mucha lógica el valor obtenido. Tanto en simulación como en montaje se usó un Zener de una mayor tensión.