Code example:

- Reading from RC controller ReadReceiver
- Measuring time between pulses <u>RCArduino</u>: <u>How To Read an RC Receiver With A</u> <u>Microcontroller - Part 1</u>

Forms:

- Reading from RC controller https://forum.arduino.cc/t/code-help-please/344937
- Arduino + Spektrum ar6210 receiver <u>Arduino + Spektrum ar6210 receiver Project</u> Guidance

Techsheet:

- Manual: SPM1000-manual-MULTI.pdf
- Info Page: <u>DXe Transmitter System w/ AR610 Receiver (SPM1000)</u>: <u>Spektrum The Leader in Spread Spectrum Technology</u>
- Programing Info: <u>Updating & Programming your Spektrum DXe transmitter</u>
- Programmer: <u>Spektrum Programmer Beta</u>

Can program any channel to any input

Aux1

-Correlates to bind/panic/trainer

-pressed ~< 1100

Gear

-correlates to flight mode

-0 ~< 1100

-1 ~< 1500

-2 ~< 1900

rudd

-center pos

-

elev

-center pos

aile

-center pos

thro

-any pos