Hello markdown

Basics

Text

Like Latex, a new line is required to trigger a new paragraph. It is smart to put an empty line between anything that will be separate.

If we end a sentence with two spaces.. then it will also introduce a line break.

Headings

use Hashes for headings (converts to

Heading

)

Text Highlighting

Stars make text **bold**, and also *underscores* can be used.

If we just use one it will become *italics*. Also *bold italics* is useable. Underscores and italics can be mixed and matched but seems that in Zettler the default is *underscore-star-star* and the mirror image.

Double Tilde gives us strikethrough. Single ~ is used in some other flavours.

== highlighting does not work everwhere == , is equivalent to highlighted.

```
We do super: e^{-ipi} (e^{-ipi})
```

And sub: H_2O (is H_2O)

:smile: emojis are possible in some. Or just copy paste

Blocks and Special

Use the back tick for monospace font.

Can do check list as follows: - [] unchecked - [X] checked

Tripple backticks

```
for i = range(100):
print('do the thing')
```

This is all part of the extended specification. Tabs otherwise are used.

Links

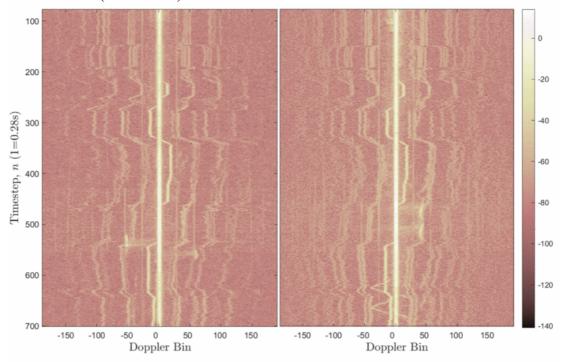
Links can be relative (.)

First link

Or absolute (https://google.com)

Images

• From internet (not reliable)



(a) Real spectrogram of DJI Inspire 2 with L-band staring radar.

(b) Synthetic data injected into real background and artificial amplitude modulation.

• from file



Blockquotes

angle bracket

text > which can be nested > which is really cool and nice

We above to a horiztontal rule with astrixs, dashes or underscores. Zettler use astrixes

Lists

Numbered list

- 1. Item 1
- 2. Item 2
- 3. Thing 3

Bullet

- Use astrix
- Use dash
- Use plus symbol
- Then using tab or 4 spaces
 - we can do a
 - o nested list
 - And mixing types:

- 1. we can then do an
- 2. ordered list
- 3. where we start with 1. (or any number)
- o back to sub
- back to main list

GitHub Markdown

Table

At least 3 dashes to separate the header, with pipes at all columns |C1|C2||--:|:--:||col1||col2||

To allign within columns, but a colon at the end (right align) or both (center) of the dash separator

| *EOD* |