

3/7/18

High Pass: 3.0 KHz

Low Pass: ~~3.0~~ 3.3 KHz

$$\text{LLF Gain} = 1 + \frac{R_s}{R_f} = 6 \times 100 \overset{\text{Preamp}}{\downarrow} = 600$$

$$\text{HLE Gain} = 3000$$

<u>R<sub>in</sub></u>	<u>Temp (mv)</u>	<u>V<sub>out</sub> (mv)</u>
A	588	23.2 ± 0.2

B	606	68.8 ± 0.6
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C	617	428 ± 2
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A	721	23.1 ± 0.1
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B	713	60.5 ± 0.2
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C	706	371 ± 6
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A	442	23.2 ± 0.2
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B	470	74.8 ± 0.6
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C	456	<del>505</del> 505 ± 4
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