

# Frequency Domain Analysis (1A)

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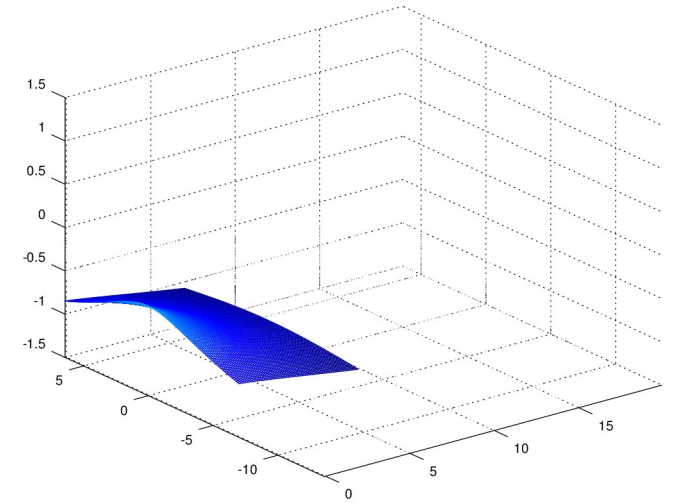
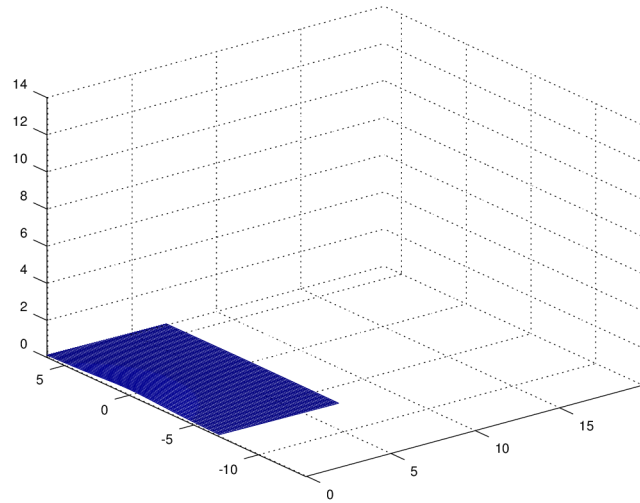
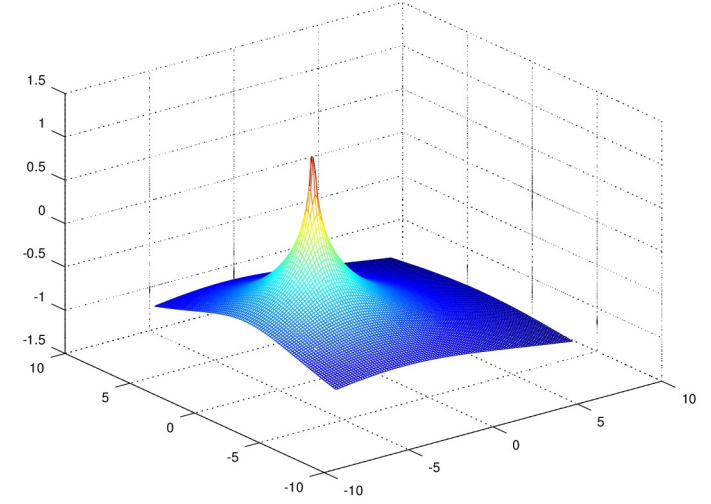
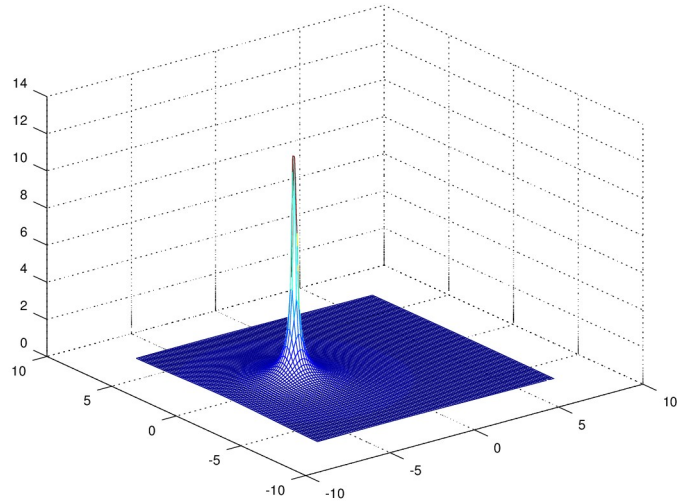
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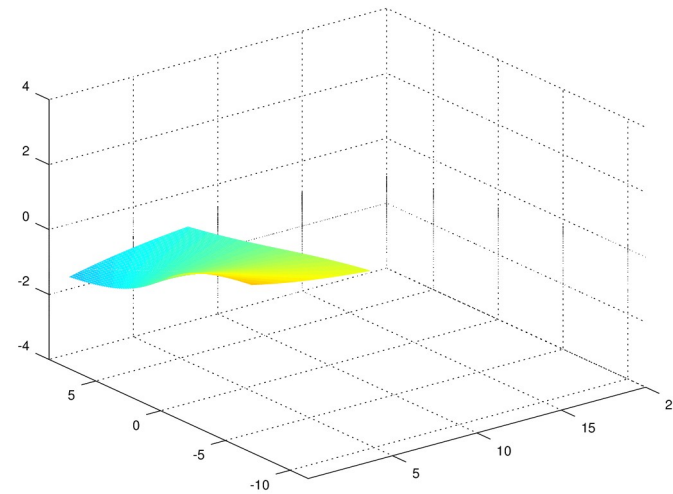
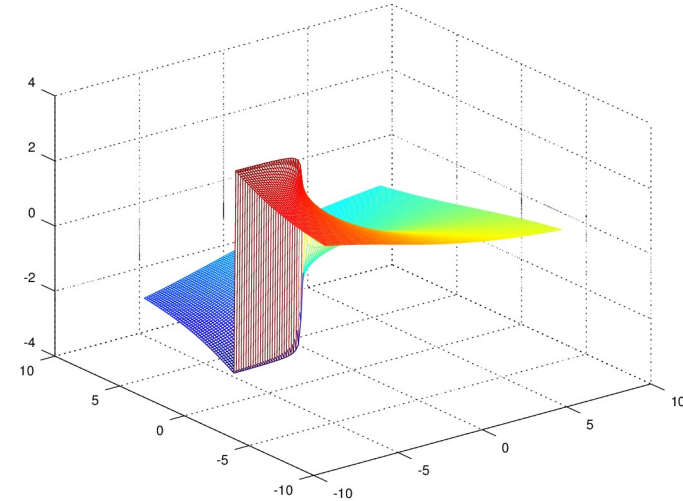
Please send corrections (or suggestions) to [youngwlim@hotmail.com](mailto:youngwlim@hotmail.com).

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# Magnitude Response : $G(s) = 1 / (s + 3)$



# Phase Response : $G(s) = 1 / (s + 3)$



## References

- [1] <http://en.wikipedia.org/>
- [2] M.L. Boas, "Mathematical Methods in the Physical Sciences"
- [3] E. Kreyszig, "Advanced Engineering Mathematics"
- [4] D. G. Zill, W. S. Wright, "Advanced Engineering Mathematics"