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# INTRODUCTION *10pt small caps*

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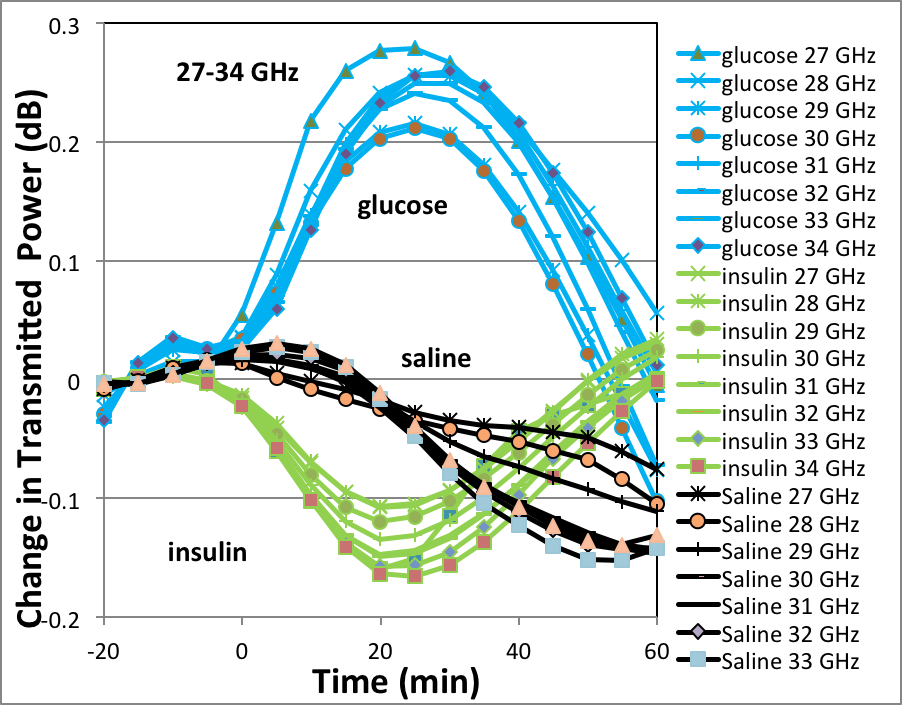
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# Results

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# Summary



**Fig. 2.** Change in millimeter-wave transmission through the animal ear as a function of time for various frequencies between 27-34 GHz. At time t=0 injections were given of: 2g/kg Glucose (blue), 1 ml Saline (black) and 2 Units/kg Insulin (green). Typical absorption time is 20 minutes. Note that the levels track the expected shift in absorption due to change in the imaginary part of the index of refraction, consistent with prior data from published millimeter wave measurements on blood glucose (see text).

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References

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[2]. A.B. Lastname1, C.D. Lastname2 and E. Lastname3, “Title of the article,” *Journal Name in Italics,* vol. #, pp. 1-10, month, year.

[3]. C-F So, K-S Choi, T. KS Wong, and J. WY Chung, “Recent advances in noninvasive glucose monitoring,” *Medical Devices: Evidence and Research*, Dove Press, vol. 5, pp. 45-52, 2012.

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