#### Preliminary

# CVIP - Z-TRANSMISSIBILITY MEASUREMENTS

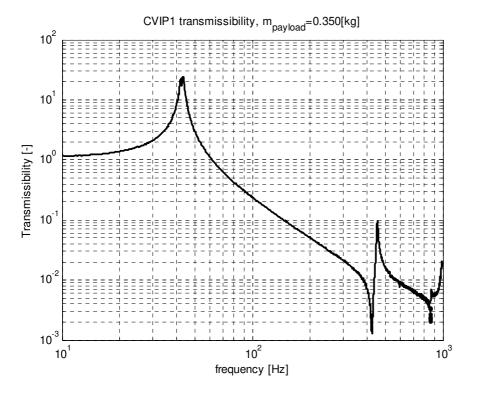
**Application Note** 

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#### Introduction

The z-transmissibility of vacuum and cryo compatible CVIP vibration isolators has been measured. The CVIP with payload  $m_{payload}$  is placed on a shaker table and accelerations  $a_1$  of the shaker table and  $a_2$  of the payload are sampled. Transmissibility is given by  $T = a_2/a_1$ .

### CVIP1 Transmissibility



## CVIP<sub>2</sub> Transmissibility

