

# Appendix C: Oscillator and PLL Frequencies

Oscillator:

- Microcontroller LPC 1769: 12 MHz (Quartz)
- Reader IC PN5180: 27.12 MHz (Quartz)
- Antenna Frequency (receiver): 13.56 MHz

PLL – Frequencies: none.



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PNEV5180B

Appendix C  
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