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estate constraints and DC power consumption. Using a Personal Communication System (PCS) application as a practical example,

Extracting coupling matrix and unload q from

Two application examples are given to illustrate the Macchiarella, G., \Extraction of unloaded Q and coupling matrix tuning using generalized low-pass

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Patent us4825162 - nuclear magnetic resonance

The present invention relates to nuclear magnetic resonance (NMR) imaging and, for example, of 1.07 (for the unloaded coil with a 10 ohm preamplifier Randall

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An example of a device with excellent pushing performance is Maxim's MAX2620 VCO, which has a tuning-port with high unloaded Q. Rhea, Randall W

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If I hypothetically had a 10 MHz reference and wanted to lock a 155.52 MHz VCXO to it, the obvious way would be to divide both down to 80 KHz (the GCD) and drive a

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The oscillator circuit of Fig. 8 uses a lumped inductor of 39 nH and an unloaded Q of 200 at the Several examples have been presented Randall W. Rhea,

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Current techniques for tuning dielectric

For example, the important No variation in the value of the unloaded Q due to this tuning system has been "Microwave Dielectric Resonator Tuning," Report No

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By Randall W. Rhea. 3.3 Unloaded Q. Just as importantly, the circuit configuration influences how a given component performs. For example,

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Rhea, Randall W. [S.l.] : Noble Publishing, c2003. Software/Multimedia 3 CD-ROMs ; 4 3/4 in. Summary. Examples, Unloaded Q and tuning; Distributed circuits and loss.

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Cavity Filters and Multiplexers for Wireless Applications Practical procedures for extracting unloaded Q, The EM simulation examples relate specifically to

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since both influence the resonant frequency and the loaded Q. As an example of the the introduction of an unloaded Q shifts the Randall W. Rhea,

Discrete oscillator design : linear, nonlinear,

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Patent us6882234 - frequency adjustable oscillator

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Some examples of harmonic oscillators are LC-tank oscillators and crystal is the time-domain control input or tuning voltage of the ^ Rhea, Randall W.

2.8: resonator voltage | ihs engineering360

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