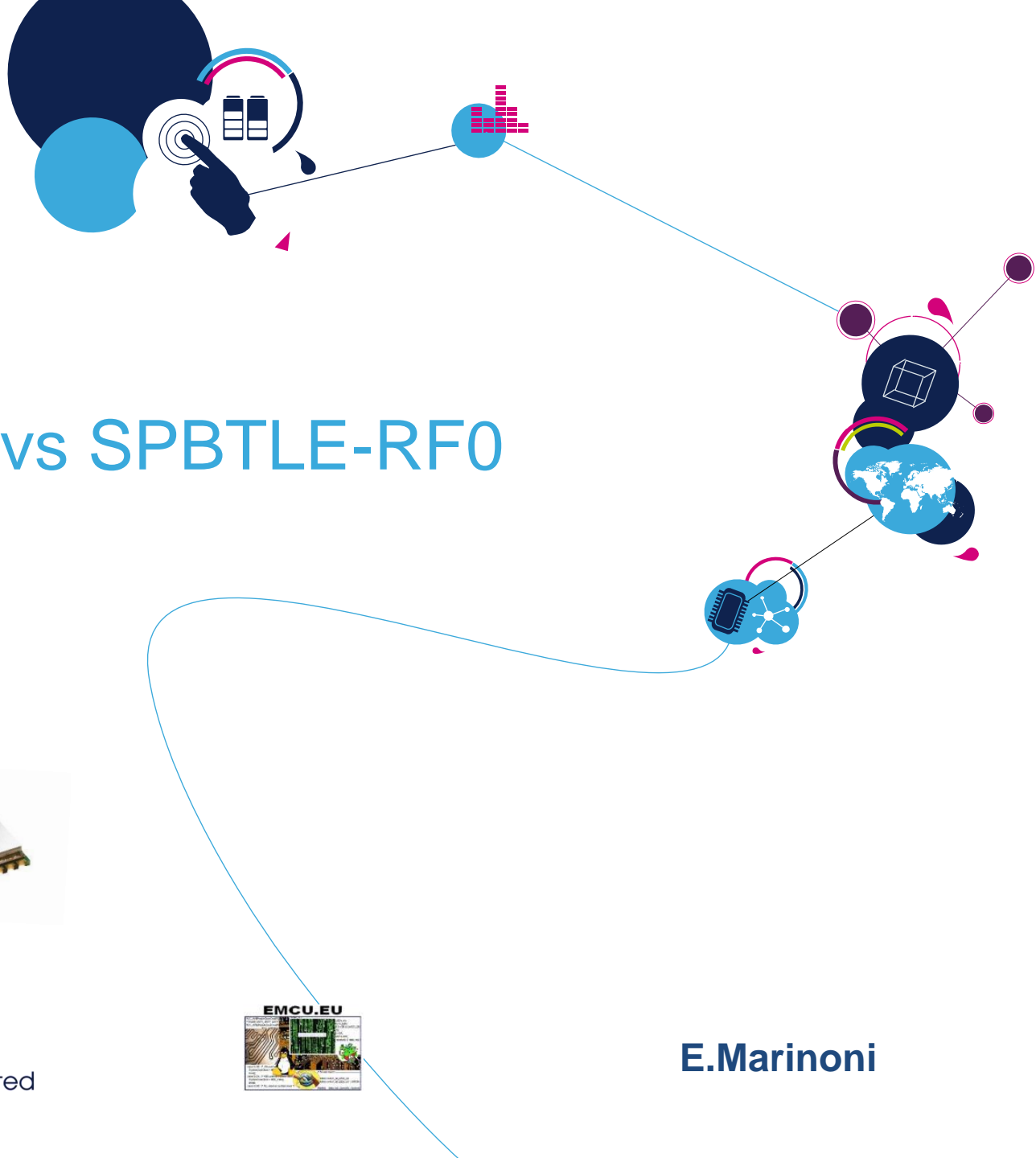


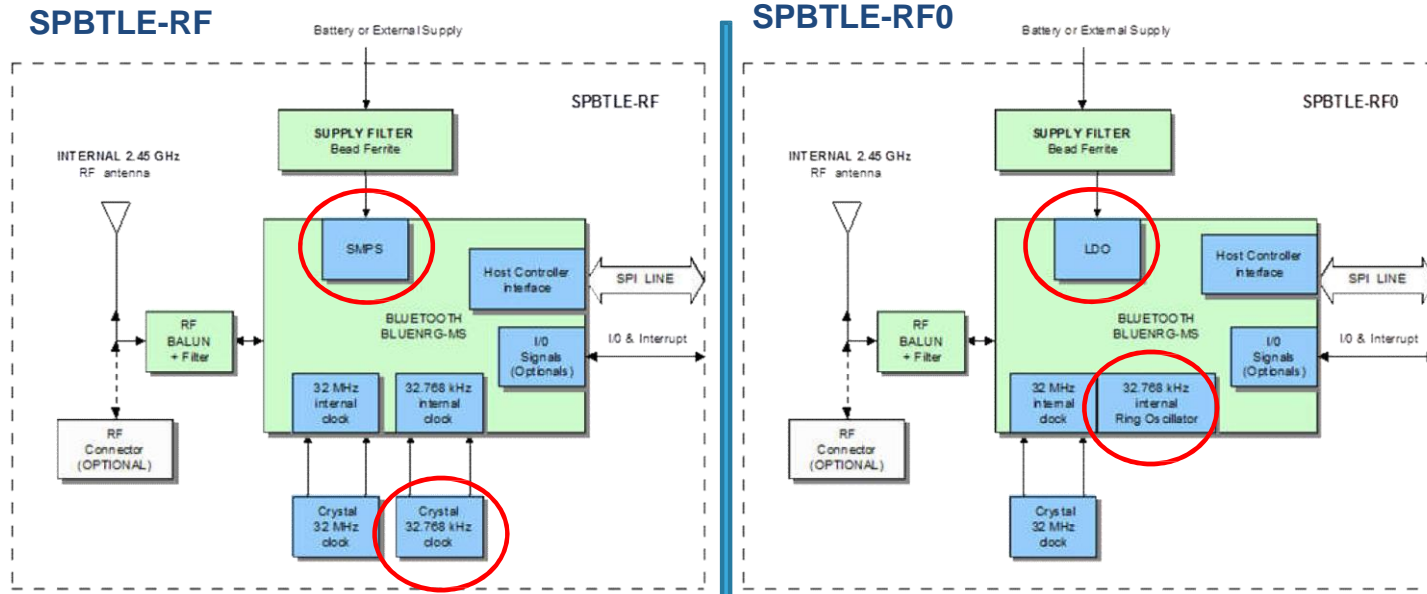
Modules: SPBTLE-RF vs SPBTLE-RF0



E.Marinoni



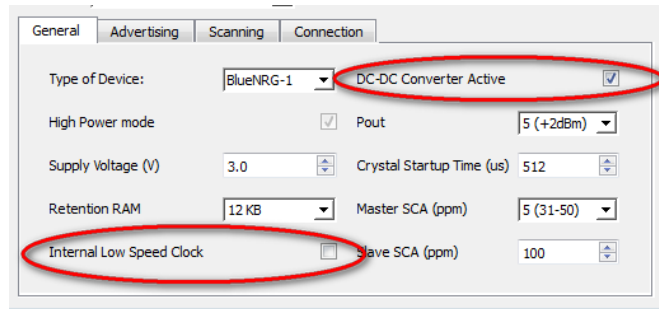
SPBTLE-RF vs SPBTLE-RF0



	SPBTLE-RF	SPBTLE-RF0
Voltage regulator	SMPS	LDO
Low Speed clock	Crystal oscillator	Internal Ring Oscillator
Status	Sampling and MP	Sample 2017Q1, MP by the end Q2 2017

SPBTLE-RF vs SPBTLE-RF0

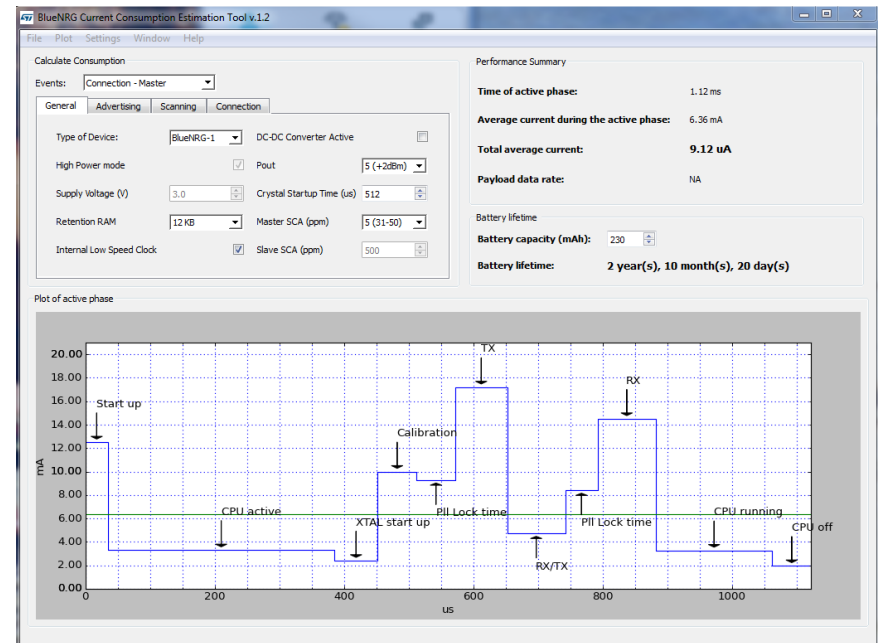
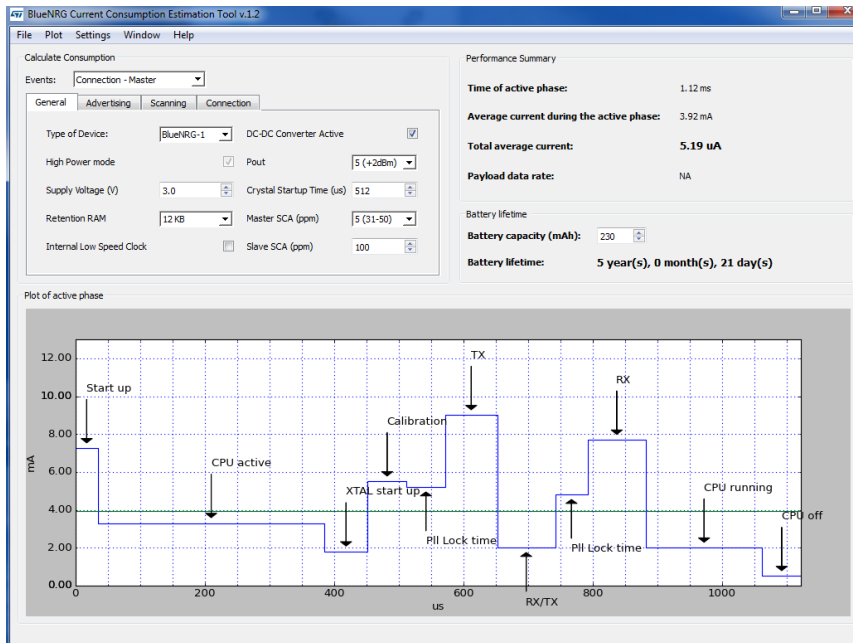
BlueNRG current Consumption Estimation Tool 1.2

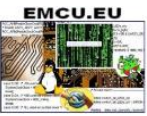


STSW-BNRG001

SPBTLE-RF

SPBTLE-RF0





Conclusion

SPBTLE-RF on top for low consumptions
SPBTLE-RF0 on top for low price

Thanks



EMCU

STMicroelectronics digital components
(by E.Marinoni)

EUROPE

EMCU

This software, schematics, tutorial, etc are provided "as is" "no guarantee is released", the use of the released material here is only for a rough guide.
In no event shall the emcu.eu or emcu.it or contributors be liable for any direct, indirect, incidental, special, exemplary, or consequential damages (including, but not limited to, procurement of substitute goods or services; loss of use, data, or profits; or business interruption) however caused and on any theory of liability, whether in contract, strict liability, or tort (including negligence or otherwise) arising in any way out of the use of this software, schematics, tutorial, etc, even if advised of the possibility of such damage.

*The main idea of EMCU.EU and EMCU.IT is:
if all people share their experience (in our case HW/SW) the world will be better*

Home MCU Motor Control & C RF & Connectivity MEMS & Sensors Wireless Charger IoT & Security MKT ST Days References
MicroPython & Python Linux Standard Connectors Truly useful electronic applications Arduino and STM32 Free time Who I'm Privacy