Key and supplementary comparisons (and pilot studies) - registration and progress form

| Comparison conducted by EURAMET in T Date: 05-16-2017 | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------|
| 1. Subfield: Thermometry | RMO internal identifier | |
| 2. KCDB identifier: EURAMET.T-K7.4 (for KCs and SCs) (to be attributed by the BIPM) | 1357 | |
| 3.Type of comparison: | 4. Short description: | |
| Key ☒ Supplementary ☐ Pilot study ☐ | Inter-Laboratory comparison of the Realization of Triple Point of Water Temperature | |
| 5. Measurand and nominal value(s): Temperature / 273.16 K | | Special characters for copying (if required) |
| | | αβΓγΔδεζηθικλμ |
| 6. Parameter(s): | | |
| Resistance / Temperature | | |
| 7. Transfer device(s)/sample(s): | | |
| Triple Point of Water Cell | | |
| 8. Pilot/Coordinating laboratory(ies) (<u>acronyms and countries</u>): TUBITAK UME (Turkey) | | |
| 9. Participating institutes (acronyms and countries): | | |
| | | |
| DPM (Albania), IMBIH (Bosnia and Herzegovina), BOM (FYR Macedonia), MBM (Montenegro), DMDM (Serbia), SASO NMCC (Saudi Arabia), EMI (United Arab Emirates), JNMI (Jordan) | | |
| 10. Progress: (please note date and tick appropriate box to indicate | current status) | |
| | Pilot Supplemen | ntary Key |
| Planned | | |
| Protocol complete/approved | | |
| In progress | | ⊠ □ |
| Measurement completed | | |
| Report in progress | ☐ Draft A ☐ | |
| | Draft B | |
| Report submitted to | | |
| Results approved | | |
| Approved for equivalence Abandoned | | |
| Comments: | Publication reference: | Ц |
| The protocol of the comparison was aprroved by CCT. | Publication reference: | |
| The measurements in the first loop were completed. | | |
| 11. Measurement start date: <u>01-15-2015</u> | 12. (Expected) measurement completion date: 12-27-2017 | |
| 13. Contact person's name: Murat Kalemci | | |
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| | Veb: | |

Completed copy to be forwarded to a) CCXX Executive Secretary;

b) relevant CC Key Comparison WG Chairman;

c) Regional coordinator as appropriate;

d) KCDB Coordinator (except Pilot studies): BIPM.KCDB@bipm.org