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| **Date** | **Révision** | **Evolutions du document** | **Auteur** |
| 18/01/16 | 0 | Creation | JS |
| 25/20/2016 | 1 |  | JS |
| **Numéro de série du flotteur** *Float Serial Number***:** | **AI2600-19EU005** |
| **MISSION COMMANDS** |
| **Abbr.** | **NAME** | **DEFAULT VALUE** | **UNIT** | **REQUEST VALUE** |
| MC0  | MC0 – Number of cycles | 300 | - | **6** |
| MC1 | MC1 – Number of cycles with « Cycle Period 1 » | 300 | - | **4** |
| MC2  | MC2 – Cycle Period 1 | 240  | Hours | **6** |
| MC3  | MC3 – Cycle Period 2 | 240 | Hours | **12** |
| MC4  | MC4 – Reference Day **(1)** | 2 | Mission day | **0** |
| MC5  | MC5 - Estimated hour on surface **(1)** | 6 | Hour in the day | **13** |
| MC6 | MC6 – Delay Before Mission | 0 | Minutes | **0** |
| MC7 | MC7 – CTD acquisition mode | 1 | - | **1** |
| MC8  | MC8 – Descent Sampling Period | 0 | Seconds | **0** |
| MC9  | MC9 – Drift Sampling Period | 12 | Hours | **1** |
| MC10 | MC10 – Ascent Sampling Period | 10 | Seconds | **10** |
| MC11  | MC11 – Drift Depth during MC1 cycles | 1000 | dBar | **15** |
| MC12 | MC12 – Profile Depth during MC1 cycles | 2000 | dBar | **18** |
| MC13 | MC13 – Drift Depth after MC1 cycles, up to MC0 cycles | 1000 | dBar | **15** |
| MC14 | MC14 – Profile Depth after MC1 cycles, up to MC0 cycles | 2000 | dBar | **18** |
| MC15 | MC15 – Alternate profile period | 1 | - | **1** |
| MC16 | MC16 - Alternate Profile pressure | 2000 | dBar | **2000** |
| MC17 | MC17 - Threshold Middle/Surface Pressure | 10 | dBar | **6** |
| MC18 | MC18 - Threshold Middle/Bottom Pressure | 200 | dBar | **15** |
| MC19 | MC19 - Thickness of the surface layers | 1 | dBar | **1** |
| MC20 | MC20 - Thickness of the middle layers | 10 | dBar | **1** |
| MC21 | MC21 - Thickness of the bottom layers | 25 | dBar | **1** |
| MC22 | MC22 - End of life Iridium period (Iridium Only) | 60 | Minutes | **60** |
| MC23 | MC23 – Iridium 2nd session wait period (Iridium only) | 0 | Minutes | **0** |
| MC24 | MC24 - Grounding mode (0 = Shift, 1 = Stay grounded) | 0 | Minutes | **0** |
| MC25 | MC25 – Grounding switch pressure (Minus Pressure profile) | 100 | dBar | **100** |
| MC26 | MC26 – Wait at surface in case of grounding at surface | 10 | Minutes | **10** |
| MC27 | MC27 – Optode Type (0 = none, 1 = 4330, 2 = 3830) | 0 | - | **0** |
| MC28 | MC28 – CTD Sensor Cut-Off pressure | 5 | dBar | **5** |
| MC29 | MC29 – In air Acquisition Period | 0 | - | **0** |
| MC30 | MC30 – In air acquisition sampling period | 30 | Seconds | **30** |
| MC31 | MC31 – In Air acquisition duration | 5 | Minutes | **5** |
|  |

**Armed mode ON** : 🞎 Yes 🞎 No

**Shipping Adress** :

**Nke comments :**

**Options Required:**

# Dongle of PC Bluetooth communication ( ): # of Deployment Boxes:

Other Request: