

26 October 2019

RoHS Compliance Certificate for Iridium Subscriber Products

Iridium Satellite LLC certifies that the components/materials of the part numbers listed below comply with the European Union's RoHS Directive 2011/65/EU and its amendment directives, in particular, Commission Delegated Directive 2015/863 to restrict four phthalates on the restriction of the use of certain hazardous substances in electrical and electronic equipment (EU RoHS 3).

Part Number	Description
IRID0058X (X = various revisions)	Iridium SFX, Model 9770

The part(s)/product(s) listed above do not exceed the Maximum Concentration Values ("MCV") tolerated by weight for the respective restricted materials in the table below within any homogenous materials, with the exception of any applied exemptions from RoHS Directive 2011/65/EU and EU RoHS 3 Annex III and IV that have been defined below.

No	Substance	MCV (ppm)	MCV (%)
1	Lead (Pb)	1000	0.1
2	Mercury (Hg)	1000	0.1
3	Cadmium (Cd)	100	0.01
4	Hexavalent Chromium (Cr6+,CrVI)	1000	0.1
5	Polybrominated Biphenyls (PBB)	1000	0.1
6	Polybrominated Diphenylethers (PBDE)	1000	0.1
7	•Bis(2-Ethylhexyl) phthalate (DEHP)	1000	0.1
8	•Benzyl butyl phthalate (BBP)	1000	0.1
9	•Dibutyl phthalate (DBP)	1000	0.1
10	•Diisobutyl phthalate (DIBP)	1000	0.1

Applied Exemptions:

RoHS Exemption III 6(c): Pb in copper alloy

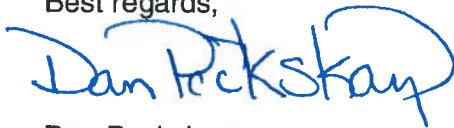
RoHS Exemption III 7(c)-I: Electrical and electronic components containing Pb in a glass or ceramic other than dielectric ceramic in capacitors



This certification is based on material testing and knowledge, industry specifications and information from our material suppliers, and shall continue until such time as we are advised or become aware that it is no longer applicable. At such time, a new or amended certification will be provided.

If you have any questions regarding the information provided, please contact David Bensted via email at david.bensted@iridium.com or by phone +1.480.752.1136.

Best regards,



Dan Peckskamp
Vice President, Manufacturing & Supply Chain

