MTK PE+2.0 current pattern

Mediatek PumpExpress+ 2.0

Both charger and phone is MTK-PE+2.0
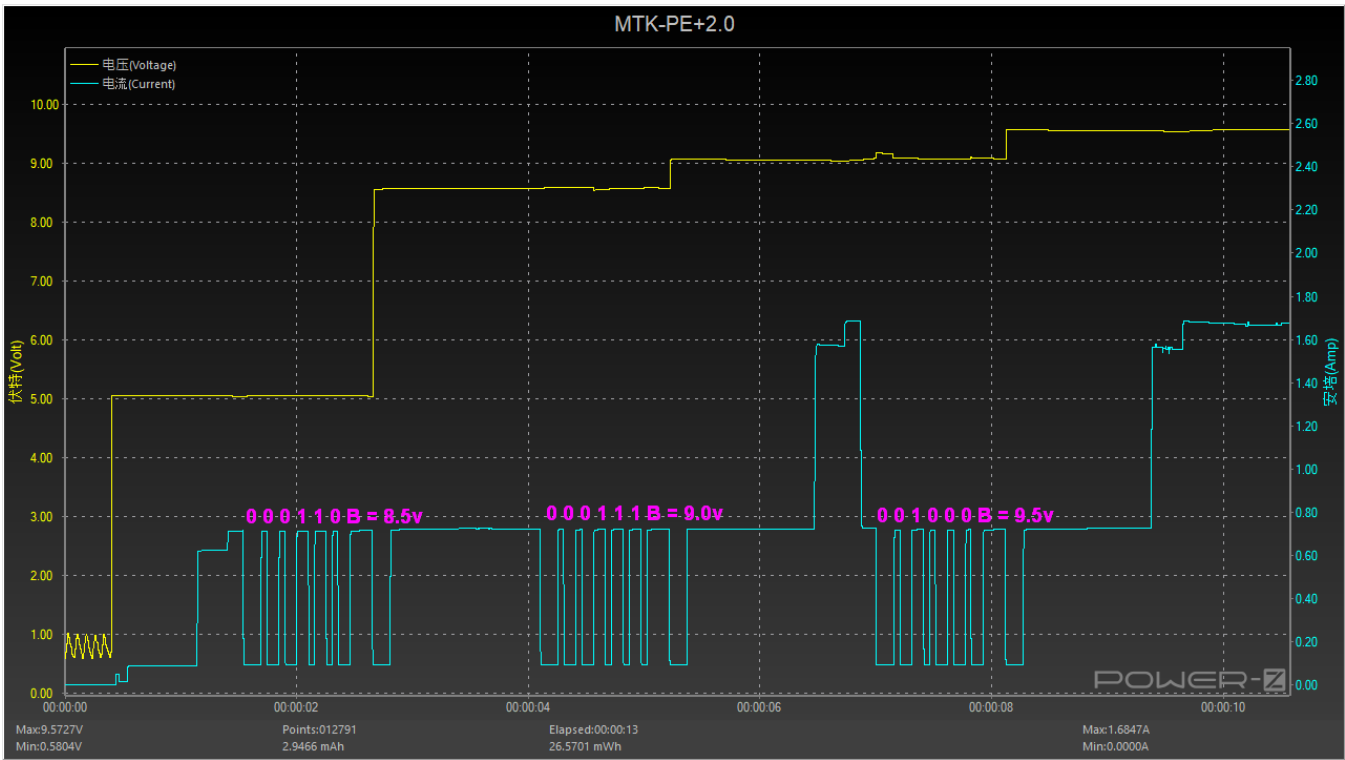
pattern	voltage
00000B	Change voltage to 5.5 V
00001B	Change voltage to 6 V
00010B	Change voltage to 6.5 V
00011B	Change voltage to 7 V
00100B	Change voltage to 7.5 V
00101B	Change voltage to 8 V
00110B	Change voltage to 8.5 V
00111B	Change voltage to 9 V
01000B	Change voltage to 9.5 V
01001B	Change voltage to 10 V
01010B	Change voltage to 10.5 V
01011B	Change voltage to 11 V
01100B	Change voltage to 11.5 V
01101B	Change voltage to 12 V
01110B	Change voltage to 12.5 V
..	..

11100B	Change voltage to 19.5 V
11101B	Change voltage to 20 V
11110B	Adaptor Healthy Self-Testing
11111B	Disable Cable Drop Compensation Unit Feature

see http://cdn-cw.mediatek.com/Features/Pump%20Express%20Series%20Introduction.pdf

Fallback to MTK-PE+

Phone support MTK-PE+2.0

Charger is MTK-PE+