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Title: POWER
ID: ABX00061
Revision: V0.5
Date: 11/11/2022 Time: 3:42:00 PM
File: Power_SchDoc
Author: Silvio Navaretti
RevAuthor: Silvio Navaretti

BATTERY-PACK NTC MONITOR

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<th>MIN</th>
<th>TYP</th>
<th>MAX</th>
<th>UNIT</th>
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<td>15.0 V</td>
<td>15.2 V</td>
<td>%Vin</td>
</tr>
<tr>
<td>$V_{WARM}$</td>
<td>20.1 V</td>
<td>20.5 V</td>
<td>20.8 V</td>
<td>%Vin</td>
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<tr>
<td>$V_{COOL}$</td>
<td>35.4 V</td>
<td>36.0 V</td>
<td>36.4 V</td>
<td>%Vin</td>
</tr>
<tr>
<td>$V_{COLD}$</td>
<td>39.3 V</td>
<td>39.8 V</td>
<td>40.2 V</td>
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<tr>
<td>$T_{S_{OFF}}$</td>
<td>55 V</td>
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Figure 48. 1.8 V SYS System Efficiency
U10 translator used to reference U11 and U12 OE pins to VCCA.
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