

INFORMATION ONLY – DOES NOT COMMUNICATE  
A MODIFICATION OR SAFETY CONDITION

**66321D-04**

**S E R V I C E N O T E**

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Supersedes:  
NONE

**66321D Mobile Communications DC Source**

**Serial Numbers:** N/A

**Replacing R-431, 0.05 Ohm Current Shunt**

**Parts Required:**

**Models 66319B/D, and 66312B/D :**

<b>P/N</b>	<b>Description</b>	<b>Qty.</b>
0160-8025	C343, 820pF, 50V 1%	1
0160-7769	C906, 300pF, 50V 1%	1

**ADMINISTRATIVE INFORMATION**

SERVICE NOTE CLASSIFICATION:

**INFORMATION ONLY**

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ADDITIONAL INFORMATION:

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**Situation:**

If replacing R431 (p/n 2100-4511) 0.05 Ohm 1% Current shunt resistor , please check its date code. R431 shunts with a date code of “0046” and greater need to be modified, due to changes in its inductance. (PCO66931)

**Solution/Action:**

On Assemblies p/n 66319-60020 & 66321-60020:

Change C343 from 1800pF (p/n 0180-8987) to 820pF, 50V, 1% p/n 0160-8025.  
Add C906 300pF, 50V, 1% p/n 0160-7769.