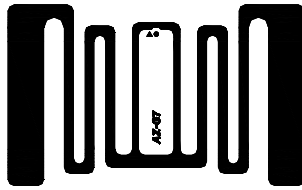
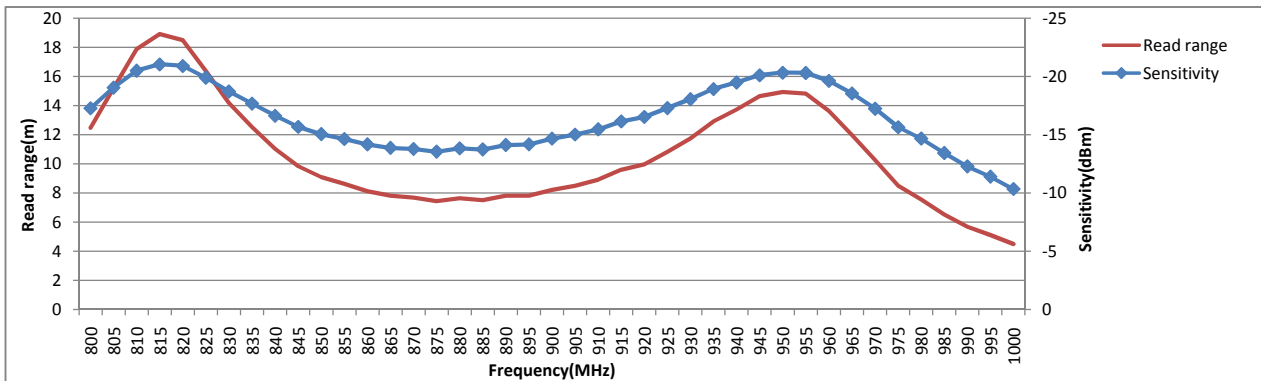


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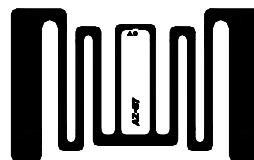
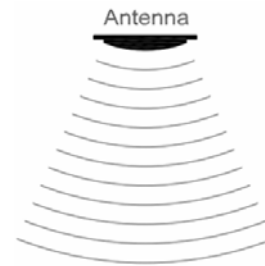
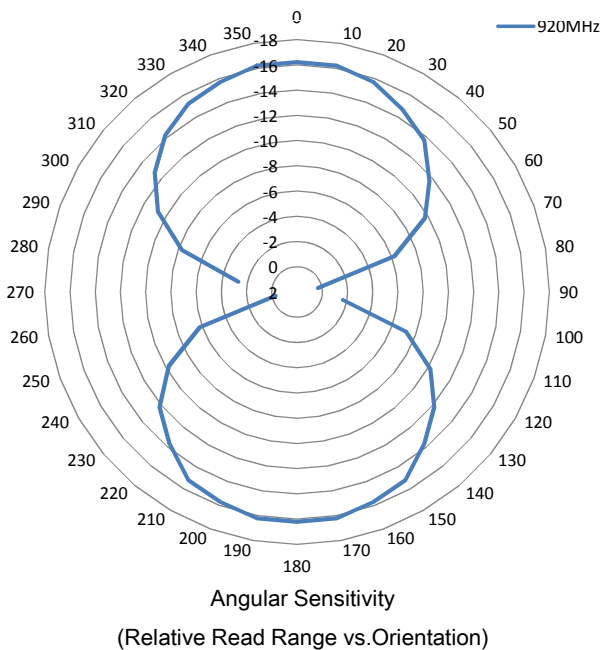


Antenna Size:30x50 mm

1、 Read range (m) , Test power : 2W EIP
Sensitivity (dBm) , Frequency 800-1000MHz ; Step 5MHz&0.1dB



2、 Angular Sensitivity (dBm) , Test Frequency 920MHz ; Power step 0.1dB ; Angle step 10°



Angular Sensitivity

Inlay is rotated in the x,y axis, fixed in z axis
(Tag shown at 0° with respect to face of antenna)

3、 Test Condition:

Test tools :



RFID UHF Band: 800-1000MHz
Shielding effectiveness: > 100 dB
Background noise: < -75 dB
Test distance: 1.0m
Analog environment: Air
Compatible to the following international standard:
1. EPC Global Class1 Gen2
2. ISO 18000-6C
3. GS1 TIPP (Tagged Item Performance Protocol)

Test Date: 28.07.2015