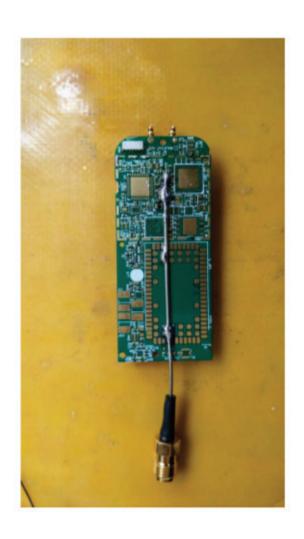
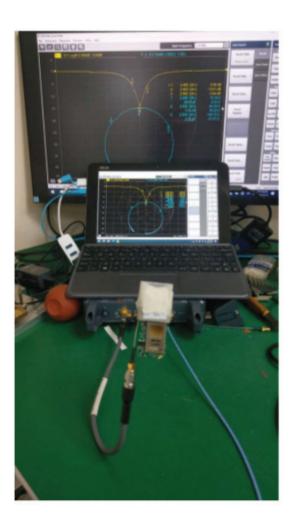
Dec. 16. 2020

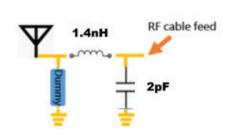
SL-2.4-Tuning DAG2400L502010XZB01-R1

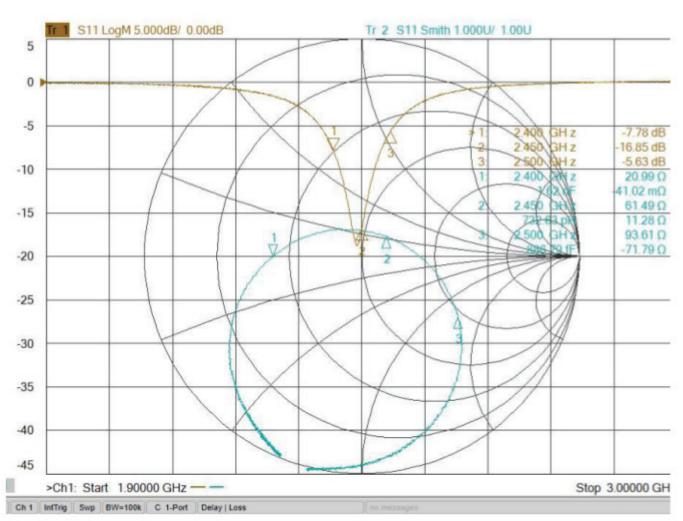
Feed point & setup



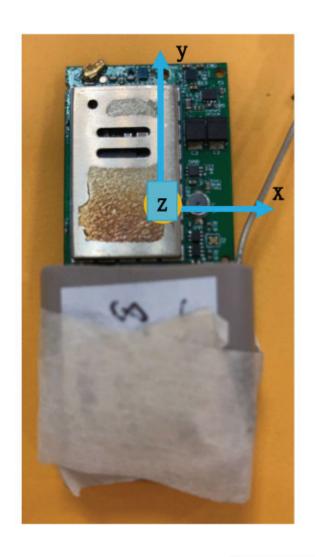


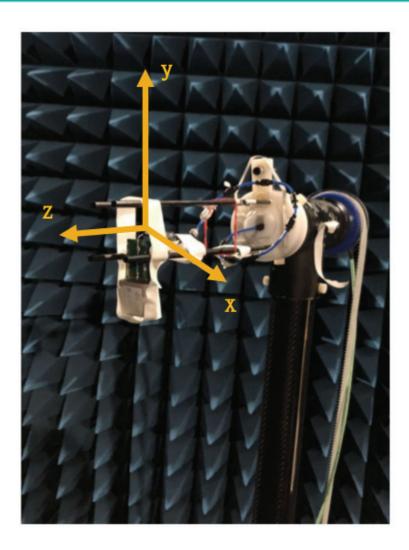
Matching circuit & Smith chart





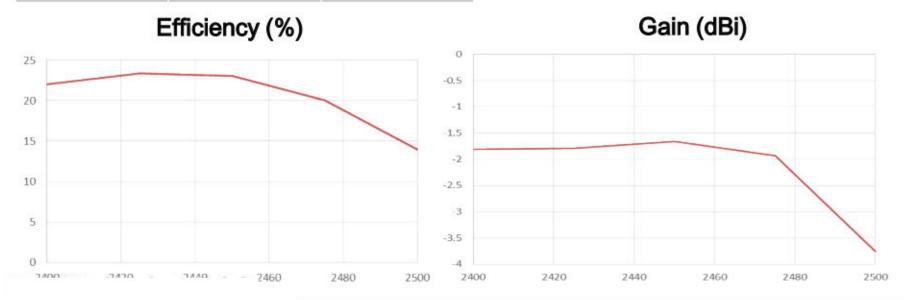
3 axes orientation



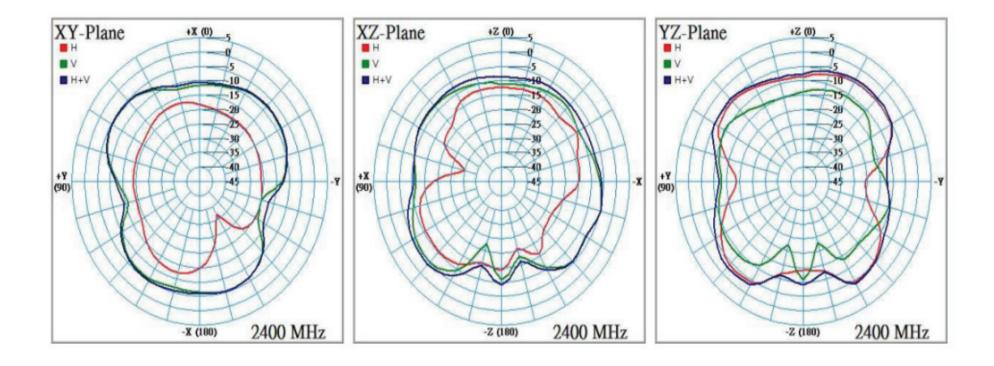


Efficiency & gain

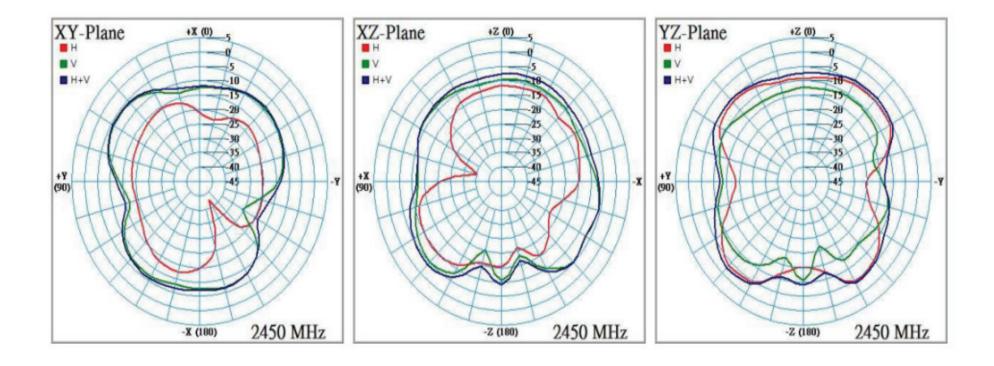
Frequency (MHz)	Efficiency (%)	Gain (dBi)
2400	22.1	-1.80
2425	23.3	-1.79
2450	23.4	-1.65
2475	20.6	-1.93
2500	14.8	-3.75



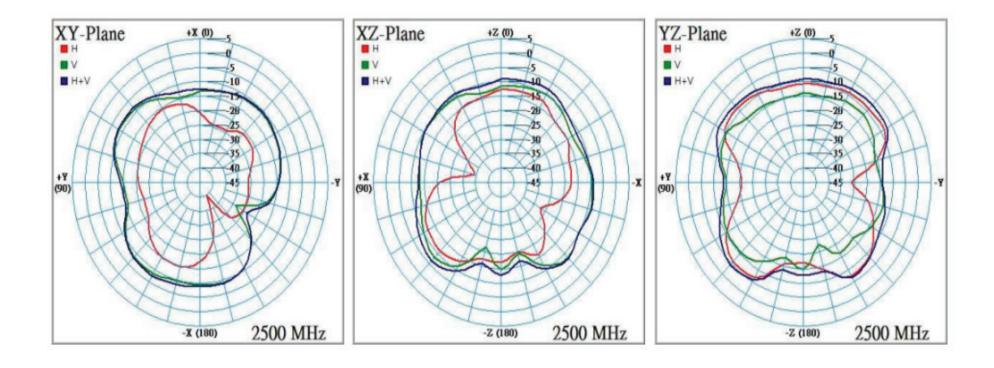
2D pattern_2400MHz



2D pattern_2450MHz



2D pattern_2500MHz



1 SCOPE

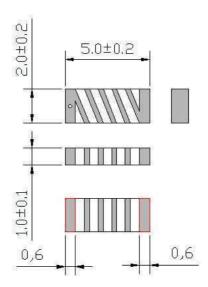
This specification shall cover the characteristics of the ceramic chip antenna with the type DAG2400L502010XZB01-R1.

2 PART NO.

PART NUMBER	CUSTOMER PART NO	SPECIFICATION NO
DAG2400L502010XZB01-R1		

3 OUTLINE DRAWING AND DIMENSIONS

- 3.1 Appearance: No visible damage and dirt.
- 3.2 The products conform to the RoHS directive and national environment protection law.
- 3.2 Dimensions



4 Features

- 4.1 Stable and reliable in performances
- 4.2 Low temperature coefficient of frequency
- 4.3 Low profile, compact size
- 4.4 RoHS compliance
- 4.5 SMT processes compatible