

| 承認 | 検認 | 検認 | 担当 |
|----------------------|----------------------|----|----------------------|
| 技術 '23.7.21 高瀬 | 技術 '23.7.21 白鳥 | | 技術 '23.7.21 内野 |

技適申請用資料
Application form to
Technical standards conformity certification

T22-007-1232

21 JULY. 2023

STAF corporation

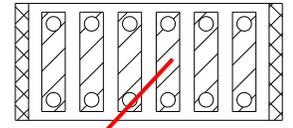
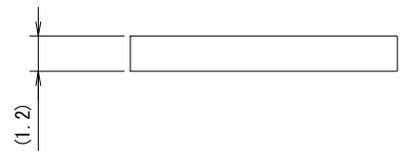
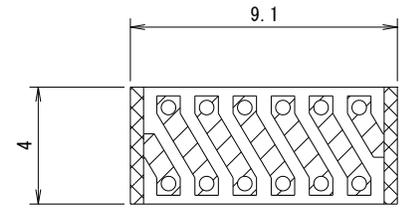
Wireless Products Department

Address: Staf Bldg. 2-6-12 Shin-Yokohama, Kohoku-ku,
Yokohama-shi, Kanagawa-ken, Japan

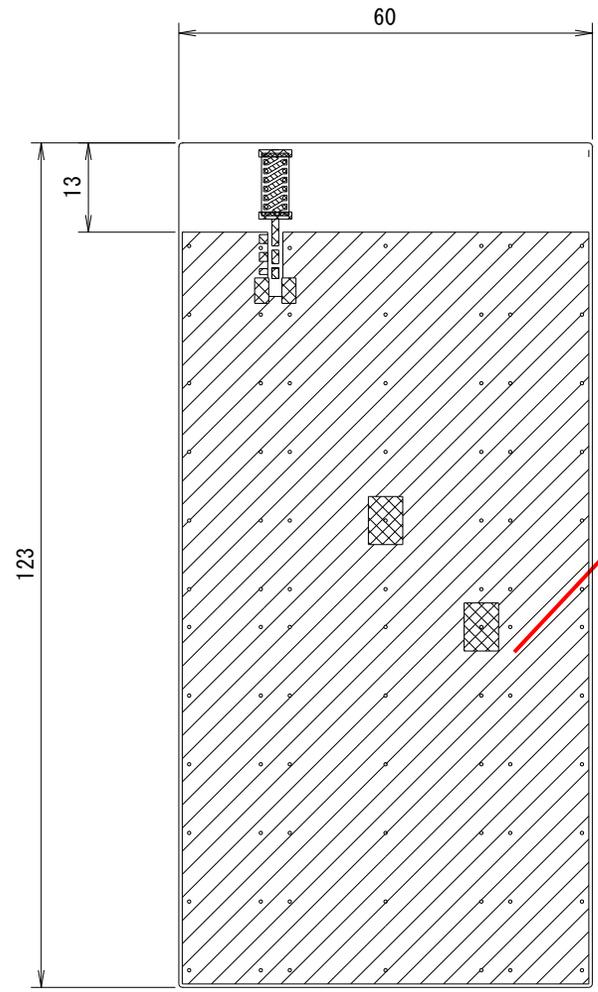
1.仕様 Specification

| 項目 | 記載内容 |
|---------------------------------|--------------------------------|
| メーカー名 Manufacturer | スタッフ株式会社 STAF corporation |
| 品名(製品名称) Product name | アンテナ Antenna |
| 技適申請番号 Application number | T22-007-1232 |
| 対応周波数 Frequency | 2400~2500[MHz] |
| アンテナ型式 Antenna type | $\lambda / 4$ monopole antenna |
| 最大絶対利得 Maximum absolute gain | 3[dBi]以下 3[dBi] or less |
| インピーダンス Impedance | 50 Ω |
| コネクタ形状 Connector type | - |

2. 外形図 Dimension



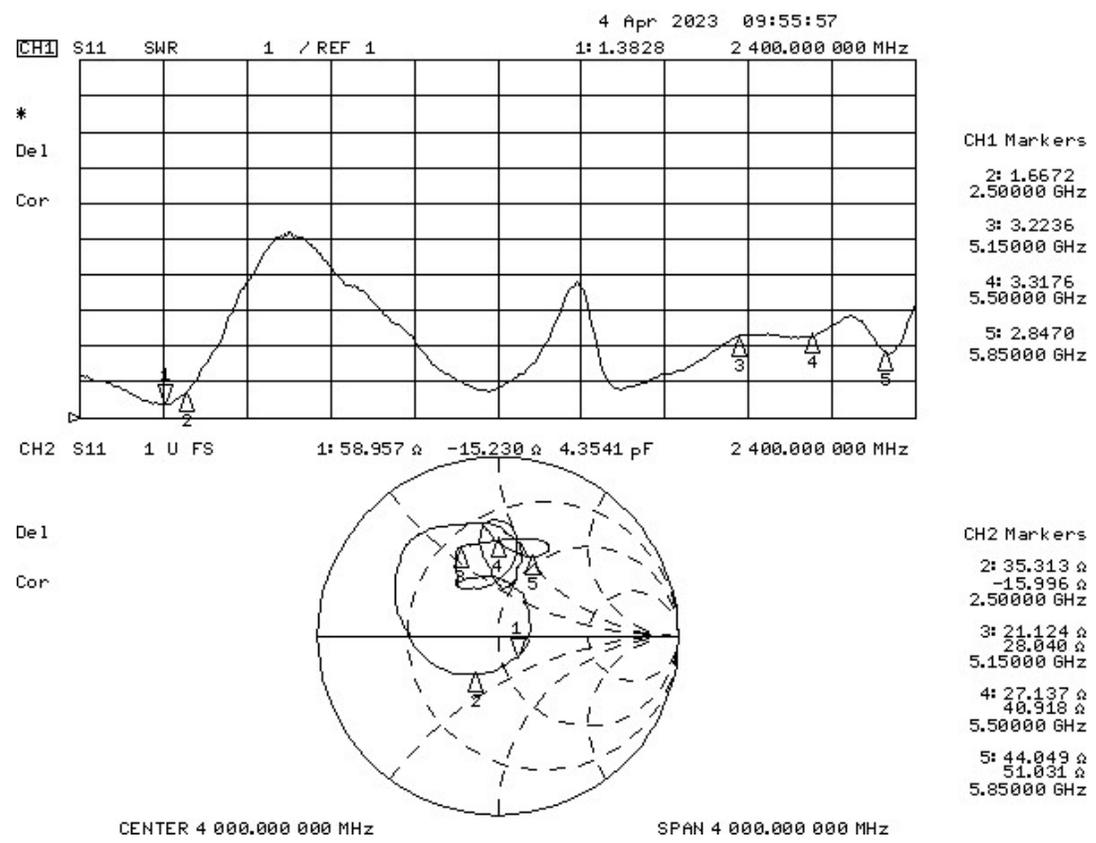
アンテナ
Antenna



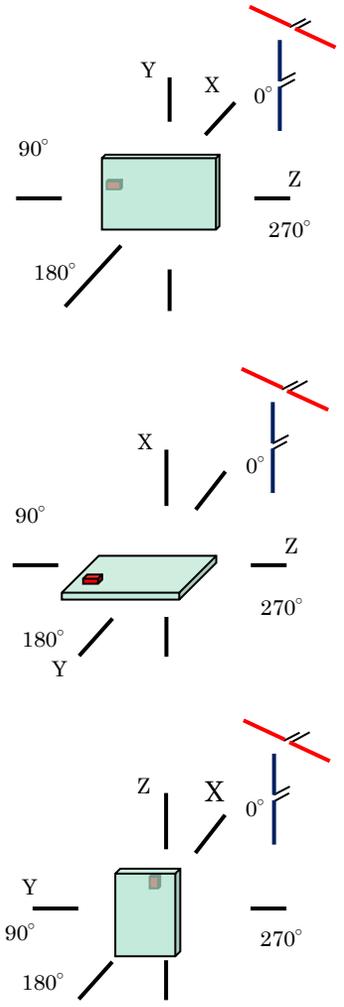
推奨基板
Recommended board

単位:mm
Unit:mm

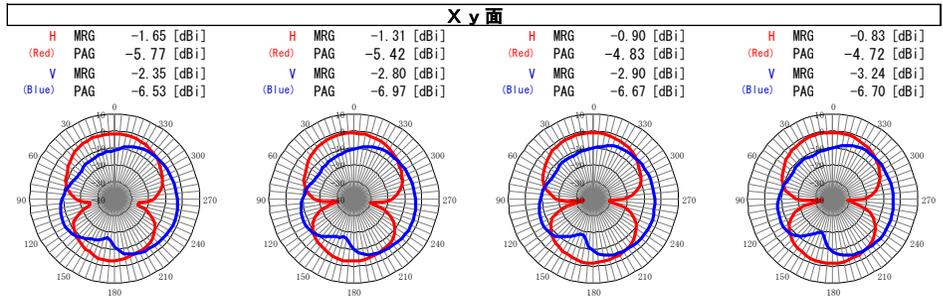
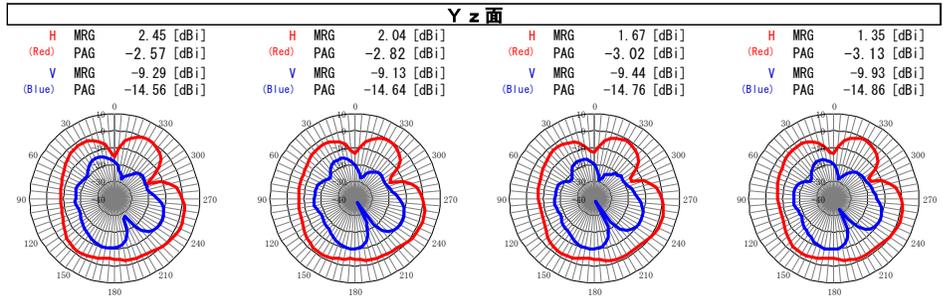
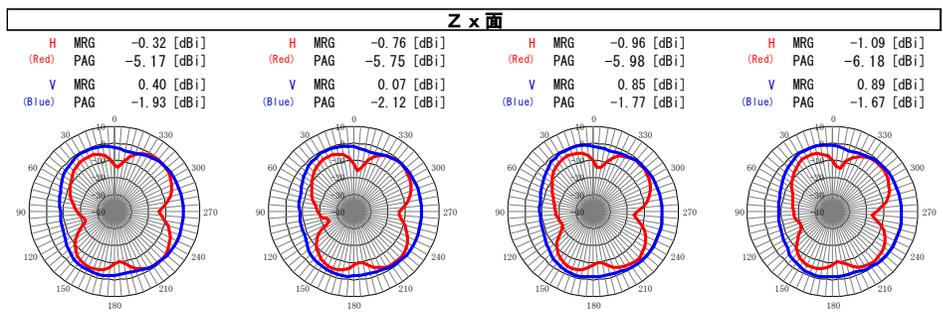
3. VSWR/Impedance



4. 利得・指向性特性 (2.4GHz帯) Gain Radiation pattern



| | | | |
|------------|------------|--------------|------------|
| 2400 [MHz] | 2442 [MHz] | 2483.5 [MHz] | 2500 [MHz] |
|------------|------------|--------------|------------|



— 水平偏波 Horizontal polarized wave MRG = 最大利得 Maximum radiation gain
— 垂直偏波 Vertical polarized wave PAG = 平均利得 Pattern average gain

来歴 REVISION HISTORY

| 日付 Date | 変更前 Before Change | 変更後 After Change | 氏名 Name |
|------------|----------------------|---------------------|------------|
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