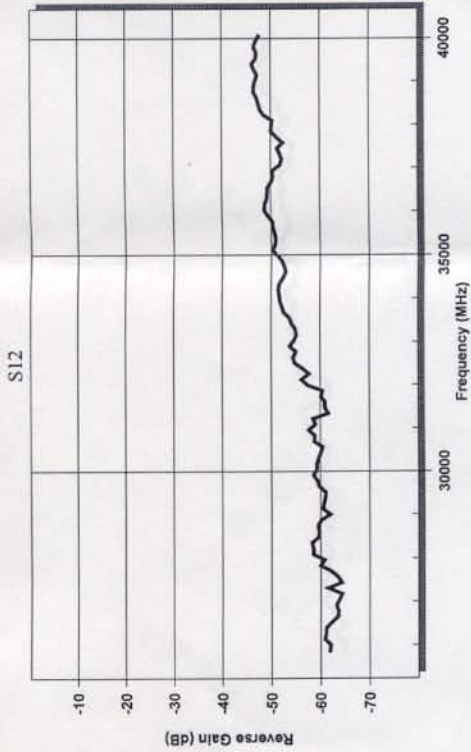


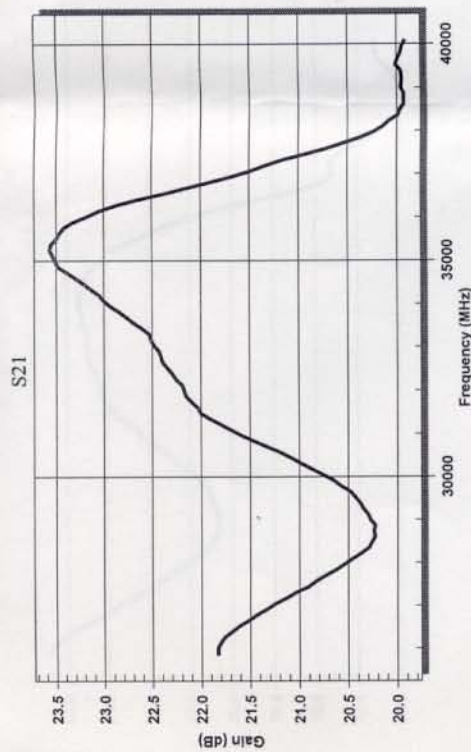
S/N: 402976
 P 80509
 VOLTAGE: +15V
 CURRENT: 111 mA
 POWER: 1665 mW
 TEMP: 23°C
 TECH: RS
 CUST: UNITEL

Miteq
 30GHz LNA



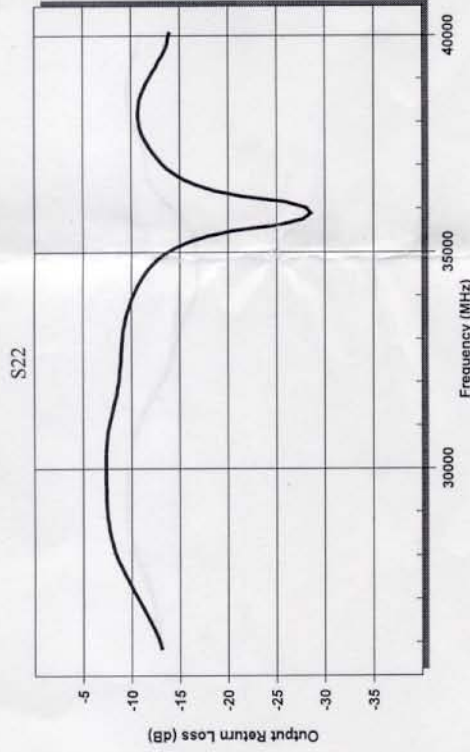
GAIN

| | |
|-------|-------|
| 25880 | 21.83 |
| 26920 | 21.33 |
| 27960 | 20.54 |
| 29000 | 20.28 |
| 30040 | 20.75 |
| 31080 | 21.69 |
| 32120 | 22.19 |
| 33160 | 22.51 |
| 34200 | 23.05 |
| 35240 | 23.57 |
| 36280 | 22.88 |
| 37320 | 21.17 |
| 38360 | 19.99 |
| 39400 | 19.96 |
| 40050 | 19.92 |



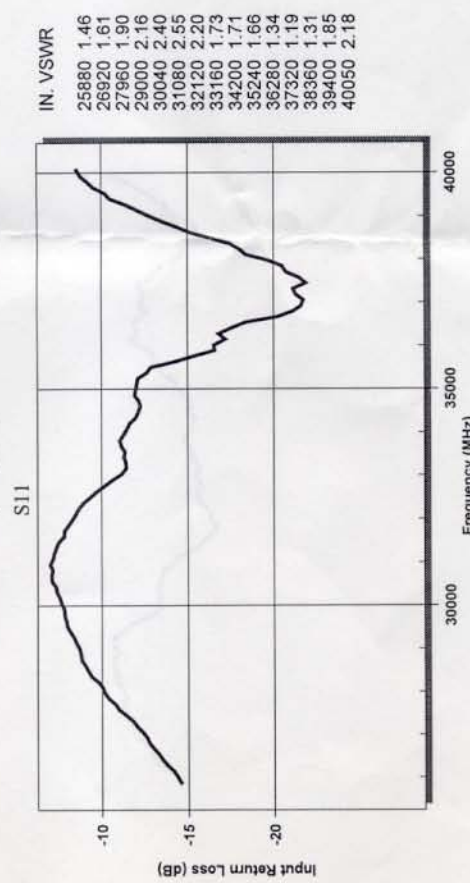
GAIN

| | |
|-------|-------|
| 25880 | 21.83 |
| 26920 | 21.33 |
| 27960 | 20.54 |
| 29000 | 20.28 |
| 30040 | 20.75 |
| 31080 | 21.69 |
| 32120 | 22.19 |
| 33160 | 22.51 |
| 34200 | 23.05 |
| 35240 | 23.57 |
| 36280 | 22.88 |
| 37320 | 21.17 |
| 38360 | 19.99 |
| 39400 | 19.96 |
| 40050 | 19.92 |



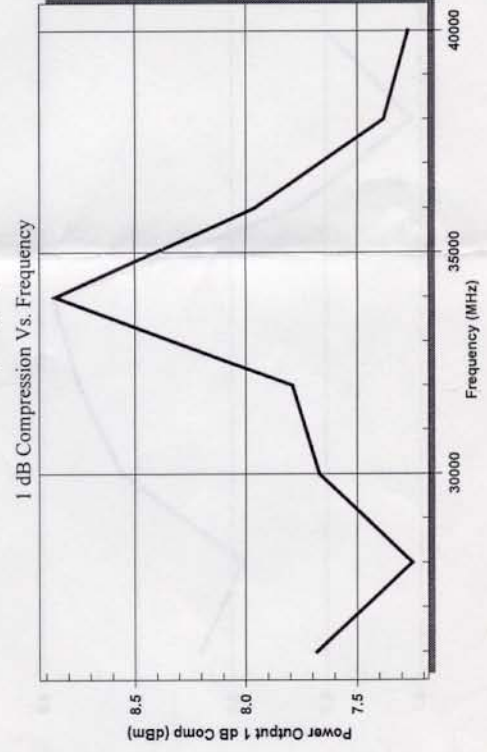
OUT VSWR

| | |
|-------|------|
| 25880 | 1.57 |
| 26920 | 1.80 |
| 27960 | 2.21 |
| 29000 | 2.47 |
| 30040 | 2.51 |
| 31080 | 2.38 |
| 32120 | 2.15 |
| 33160 | 2.08 |
| 34200 | 1.84 |
| 35240 | 1.38 |
| 36280 | 1.19 |
| 37320 | 1.66 |
| 38360 | 1.82 |
| 39400 | 1.59 |
| 40050 | 1.51 |



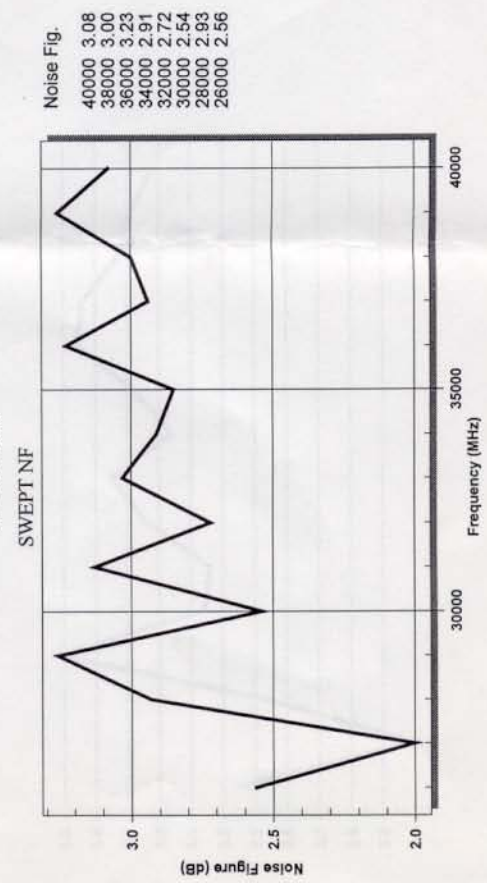
IN. VSWR

| | |
|-------|------|
| 25880 | 1.46 |
| 26920 | 1.61 |
| 27960 | 1.90 |
| 29000 | 2.16 |
| 30040 | 2.40 |
| 31080 | 2.55 |
| 32120 | 2.20 |
| 33160 | 1.73 |
| 34200 | 1.71 |
| 35240 | 1.66 |
| 36280 | 1.34 |
| 37320 | 1.19 |
| 38360 | 1.31 |
| 39400 | 1.85 |
| 40050 | 2.18 |



1 dB Comp

| | |
|-------|------|
| 26000 | 7.68 |
| 28000 | 7.25 |
| 30000 | 7.67 |
| 32000 | 7.79 |
| 34000 | 8.86 |
| 36000 | 7.96 |
| 38000 | 7.38 |
| 40000 | 7.27 |

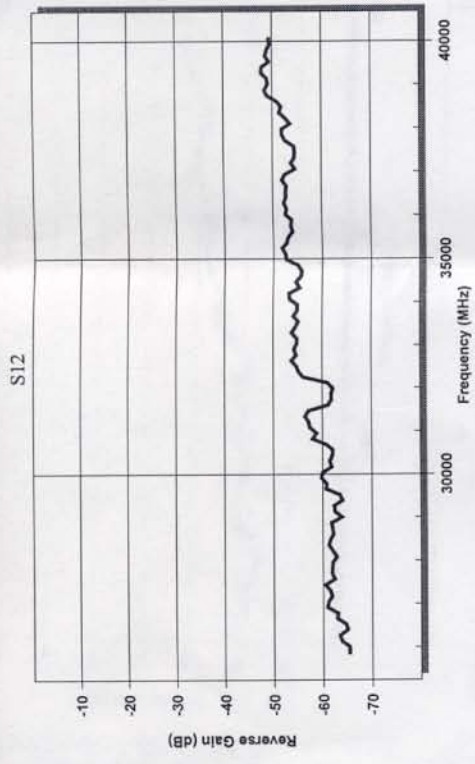


Noise Fig.

| | |
|-------|------|
| 40000 | 3.08 |
| 38000 | 3.00 |
| 36000 | 3.23 |
| 34000 | 2.91 |
| 32000 | 2.72 |
| 30000 | 2.54 |
| 28000 | 2.93 |
| 26000 | 2.56 |

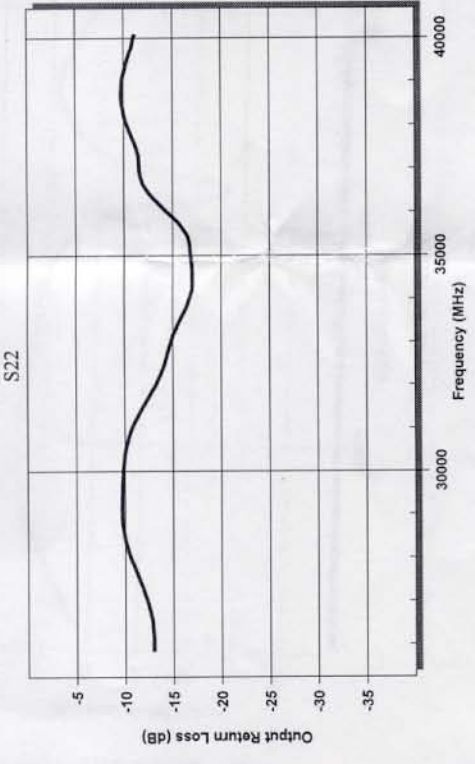
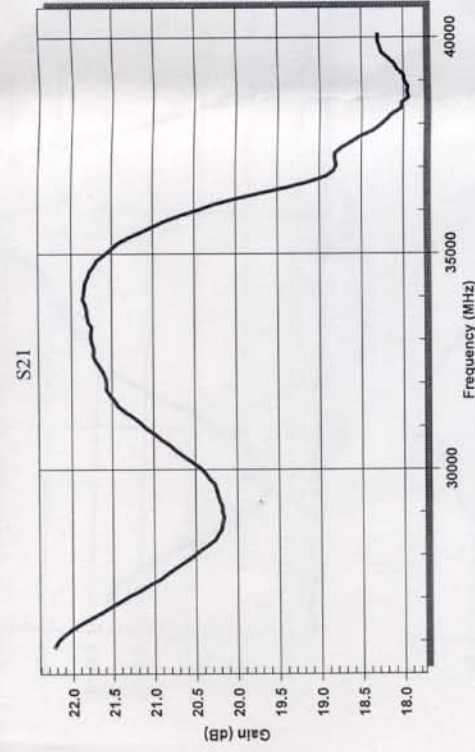
P/N: JS3-26004000-40-5P

S/N: 403036
 P 80509
 VOLTAGE: +15V
 CURRENT: 108 mA
 POWER: 1620 mW
 TEMP: 23°C
 TECH: RS
 CUST: UNITEL



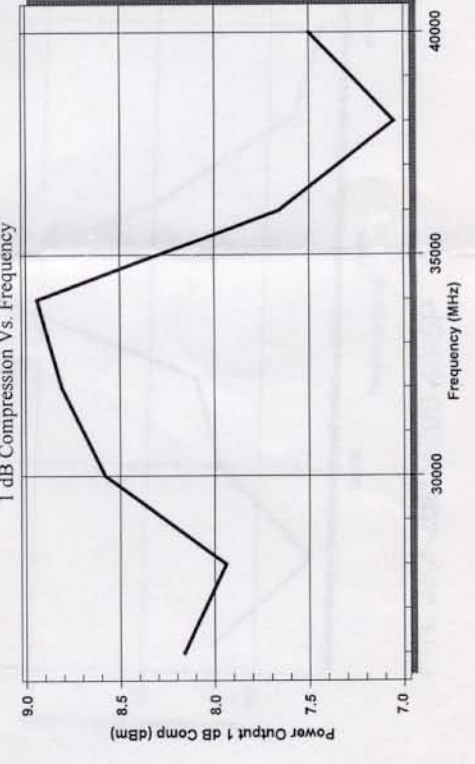
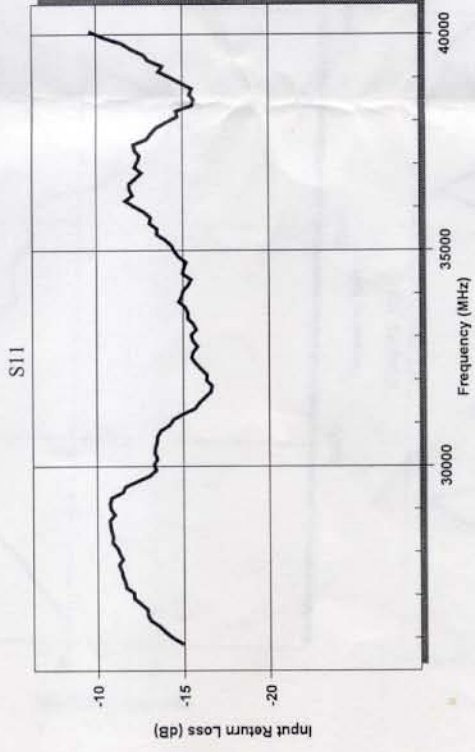
GAIN

| | |
|-------|-------|
| 25880 | 22.22 |
| 26920 | 21.42 |
| 27960 | 20.54 |
| 29000 | 20.18 |
| 30040 | 20.44 |
| 31080 | 21.16 |
| 32120 | 21.58 |
| 33160 | 21.76 |
| 34200 | 21.84 |
| 35240 | 21.43 |
| 36280 | 20.00 |
| 37320 | 18.82 |
| 38360 | 18.03 |
| 39400 | 18.11 |
| 40050 | 18.30 |



IN. VSWR

| | |
|-------|------|
| 25880 | 1.44 |
| 26920 | 1.66 |
| 27960 | 1.75 |
| 29000 | 1.81 |
| 30040 | 1.55 |
| 31080 | 1.47 |
| 32120 | 1.36 |
| 33160 | 1.39 |
| 34200 | 1.41 |
| 35240 | 1.50 |
| 36280 | 1.66 |
| 37320 | 1.65 |
| 38360 | 1.40 |
| 39400 | 1.58 |
| 40050 | 1.97 |



Noise Fig.

| | |
|-------|------|
| 40000 | 3.22 |
| 38000 | 3.33 |
| 36000 | 3.46 |
| 34000 | 3.16 |
| 32000 | 3.24 |
| 30000 | 3.06 |
| 28000 | 2.88 |
| 26000 | 2.96 |



OUT VSWR

| | |
|-------|------|
| 25880 | 1.58 |
| 26920 | 1.63 |
| 27960 | 1.84 |
| 29000 | 1.97 |
| 30040 | 1.95 |
| 31080 | 1.80 |
| 32120 | 1.54 |
| 33160 | 1.43 |
| 34200 | 1.33 |
| 35240 | 1.34 |
| 36280 | 1.56 |
| 37320 | 1.73 |
| 38360 | 1.94 |
| 39400 | 1.89 |
| 40050 | 1.78 |

1 dB Comp

| | |
|-------|------|
| 26000 | 8.16 |
| 28000 | 7.94 |
| 30000 | 8.58 |
| 32000 | 8.81 |
| 34000 | 8.94 |
| 36000 | 7.66 |
| 38000 | 7.05 |
| 40000 | 7.50 |

P/N: JS3-26004000-40-5P