VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

2. Carrier Power at Damp Heat & High Supply Voltage.

High Specification: 40.96 +2/-3 dBm (12.5W +7.3W/-6.25W) Extreme Operation

Low Specification: 33.01 +2/-3 dBm (2W +1.2W/-1W) Extreme Operation

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

2. Carrier Power at Vibration Vertical.

High Specification: 40.96 +2/-3 dBm (12.5W +7.3W/-6.25W) Extreme Operation

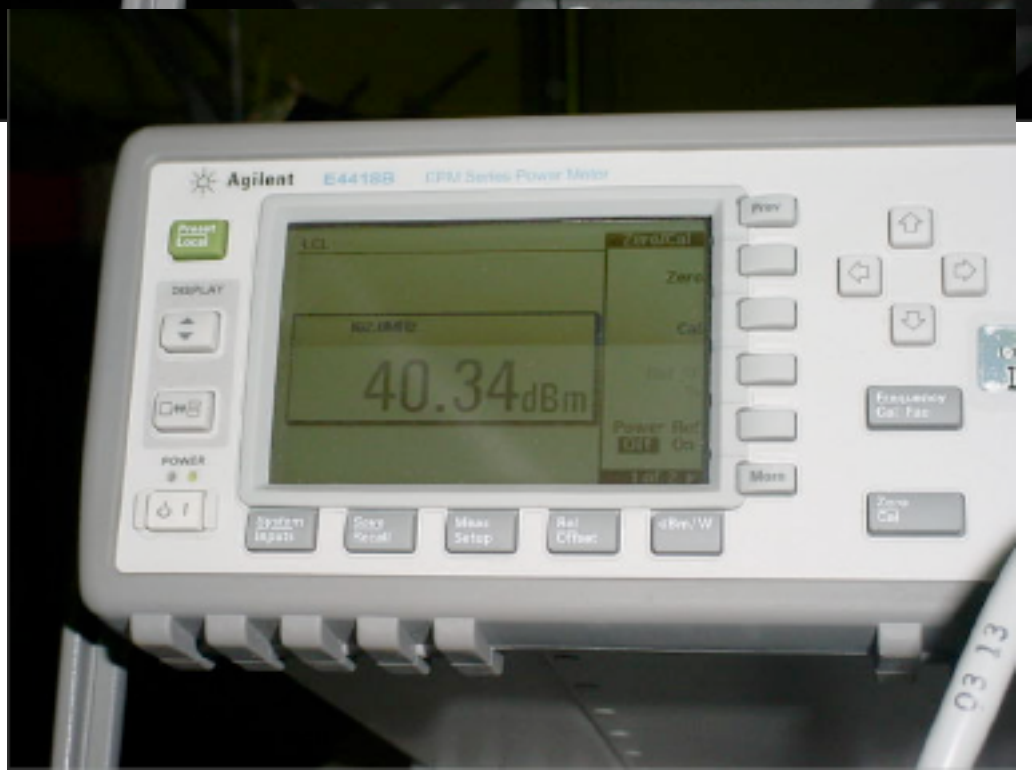
Low Specification: 33.01 +2/-3 dBm (2W +1.2W/-1W) Extreme Operation

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

2. Carrier Power at Vibration Longitudinal.

High Specification: 40.96 +2/-3 dBm (12.5W +7.3W/-6.25W) Extreme Operation

Low Specification: 33.01 +2/-3 dBm (2W +1.2W/-1W) Extreme Operation



VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

2. Carrier Power at Vibration Lateral.

High Specification: 40.96 +2/-3 dBm (12.5W +7.3W/-6.25W) Extreme Operation

Low Specification: 33.01 +2/-3 dBm (2W +1.2W/-1W) Extreme Operation

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

3. Sensitivity at Dry Heat and Low Temperature.

25 kHz Specification: -101 dBm @ 20% PER Normal Operation

Settings: = -94 dBm out -7 dB combiner = -101 dBm at EUT

Measured: -112 dBm @ <20% PER Dry/Low

Measured: -101 dBm @ <0% PER Dry/Low

9/29/04 Section 15.3.1 @ low temp and low power supply@ 156.025 MHz T,155419,288428437
AIS: 75/75 packets (Avg. 53.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 53.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 53.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 53.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 54.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 54.9) DSC: 0/0 bit-errors (Avg. 0.0000)

9/29/04 Section 15.3.1 @ low temp and normal power supply @ 162.025 MHz T,155801,309796757
AIS: 75/75 packets (Avg. 58.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 58.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 59.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 59.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 59.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 59.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 59.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 59.1) DSC: 0/0 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

3. Sensitivity at Dry Heat and Low Temperature.

25 kHz Specification: -101 dBm @ 20% PER Normal Operation

Settings: = -94 dBm out -7 dB combiner = -101 dBm at EUT

Measured: -112 dBm @ <20% PER Dry/Low

Measured: -101 dBm @ <0% PER Dry/Low

9/29/04 Section 15.3.1 @ low temp and normal power supply@ 156.025 MHz T,155536,295814037
AIS: 75/75 packets (Avg. 55.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 55.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 55.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 55.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 55.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 55.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 55.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 56.6) DSC: 0/0 bit-errors (Avg. 0.0000)

9/28/04 Section 15.3.1 @ high temp and high power supply @ 162.025 MHz T,150556,-1742985656
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

3. Sensitivity at Dry Heat and Low Temperature.

25 kHz Specification: -101 dBm @ 20% PER Normal Operation

Settings: = -94 dBm out -7 dB combiner = -101 dBm at EUT

Measured: -112 dBm @ < 20% PER Dry/Low

Measured: -101 dBm @ < 0% PER Dry/Low

9/28/04 Section 15.3.1at high temp and high power supply @ 156.025 MHz T,151457,-1691071416
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)

9/28/04 Section 15.3.1at high temp and normal power supply@ 162.025 MHz T,152211,-1649397176
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

3. Sensitivity at Dry Heat and Low Temperature.

25 kHz Specification: -101 dBm @ 20% PER Normal Operation

Settings: = -94 dBm out -7 dB combiner = -101 dBm at EUT

Measured: -112 dBm @ < 20% PER Dry/Low

Measured: -101 dBm @ < 0% PER Dry/Low

9/28/04 Section 15.3.1at high temp and normal power supply@ 156.025 MHz T,151457,-1691071416
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)

9/29/04Section 15.3.1 @ low temp and low power supply@ 162.025 MHz T,155032,266658197
AIS: 75/75 packets (Avg. 47.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 47.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 47.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 47.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 47.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 47.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 47.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 47.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 47.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 48.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 48.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 48.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 48.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 48.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 48.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 48.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 48.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 48.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 48.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 49.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 49.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 49.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 49.2) DSC: 0/0 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

3. Sensitivity at Damp Heat.

25 kHz Specification: -101 dBm @ 20% PER Normal Operation

Settings: = -94 dBm out -7 dB combiner = -101 dBm at EUT

Measured: -112 dBm @ < 20% PER

Measured: -101 dBm @ < 0% PER

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Section 15.3.1 @ damp heat temp and RH
@ 162.025 MHz T,142657,837469256
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
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AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

3. Sensitivity at Vibration.

25 kHz Specification: -101 dBm @ 20% PER Normal Operation

Settings: = -94 dBm out -7 dB combiner = -101 dBm at EUT

Measured: -112 dBm @ < 20% PER

Measured: -101 dBm @ < 0% PER

10/14/04 Vibration lateral axis Midpoint test second test T,201653,303788425
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)

10/15/04 Vibration vertical axisMidpoint test second testT,140824,571725893
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

3. Sensitivity at Vibration.

25 kHz Specification: -101 dBm @ 20% PER Normal Operation

Settings: = -94 dBm out -7 dB combiner = -101 dBm at EUT

Measured: -112 dBm @ < 20% PER

Measured: -101 dBm @ < 0% PER

10/14/04Vibration longitudinal axis Endpoint test second test T,181629,197405254
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.8) DSC: 0/0 bit-errors (Avg. 0.0000)

10/14/04Vibration lateral axis Endpoint test second test T,210813,258381885
AIS: 75/75 packets (Avg. 73.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 73.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 73.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 73.1) DSC: 0/0 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

3. Sensitivity at Vibration.

25 kHz Specification: -101 dBm @ 20% PER Normal Operation

Settings: = -94 dBm out -7 dB combiner = -101 dBm at EUT

Measured: -112 dBm @ < 20% PER

Measured: -101 dBm @ < 0% PER

10/15/04 Vibration vertical axis Endpoint test second test T,144940,222083646
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.1) DSC: 0/0 bit-errors (Avg. 0.0000)

10/14/04 Vibration longitudinal axis Midpoint test second test T,173456,837323340
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 76/75 packets (Avg. 74.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

3. Sensitivity at Dry Heat and Low Temperature.

12.5 kHz Specification: -92 dBm @ 20% PER Normal Operation

Settings: = -85 dBm out -7 dB combiner = -92 dBm at EUT

Measured: -106 dBm @ < 20% PER Low/Dry

Measured: -92 dBm @ < 0% PER

9/28/04 Section 15.3.2 @ high temp and high power@ 160.6375 MHz T,154225,-1532814776
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.3) DSC: 0/0 bit-errors (Avg. 0.0000)

9/28/04 Section 15.3.2 @ high temp and high power @ 157.4125 MHz T,154855,-1495331256
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

3. Sensitivity at Dry Heat and Low Temperature.

12.5 kHz Specification: -92 dBm @ 20% PER Normal Operation

Settings: = -85 dBm out -7 dB combiner = -92 dBm at EUT

Measured: -106 dBm @ < 20% PER Low/Dry

Measured: -92 dBm @ < 0% PER

9/29/04 Section 15.3.2 @ low temp and low power @ 160.6375 MHzT,153839,198196117
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)

9/29/04Section 15.3.2@ low temp and low power@ 157.4125 MHz T,154059,211602837
AIS: 75/75 packets (Avg. 64.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 64.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 64.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 65.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 65.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 65.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 65.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 65.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 65.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 65.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 65.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 66.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 66.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 66.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 66.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 66.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

3. Sensitivity (DSC Results) at Dry Heat and Low Temperature.

Specification: -101 dBm @ 0.01 BER Normal

Settings: 94 dBm out -7 dB combiner = -101 dBm at EUT

Measured: -116 dBm @ .01 BER Dry /-114 dBm @ .01 BER Low

Measured: -101 dBm @ < 0% BER

9/29/04 Section 15.4.1 @ low temp and low power supply A= 156.5235 MHz T,152706,131651477
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0012)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0012)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0012)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0012)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/360 bit-errors (Avg. 0.0012)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0012)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0012)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0012)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0012)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0012)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0012)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0012)

9/28/04 Section 15.4.1 @ high temp and high power supply A= 156.5265 MHz T,161034,-1370656696
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/360 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

3. Sensitivity (DSC Results) at Dry Heat and Low Temperature.

Specification: -101 dBm @ 0.01 BER Normal

Settings: 94 dBm out -7 dB combiner = -101 dBm at EUT

Measured: -116 dBm @ .01 BER Dry /-114 dBm @ .01 BER Low

Measured: -101 dBm @ 0.01 B ER

9/29/04 Section 15.4.1 @ low temp and low power supply A= 156.5265 MHz T,152432,116890517
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/420 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 5/470 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)

9/28/04 Section 15.4.1 @ high temp and high power supply A= 156.525 MHz T,160600,-1396988856
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 74.1) DSC: 0/450 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

3. Sensitivity (DSC Results) at Dry Heat and Low Temperature.

Specification: -101 dBm @ 0.01 BER Normal

Settings: 94 dBm out -7 dB combiner = -101 dBm at EUT

Measured: -116 dBm @ .01 BER Dry /-114 dBm @ .01 BER Low

Measured: -101 dBm @ .0 BER Dry /-101 dBm @ .0 BER Low

9/29/04Section 15.4.1@ low temp and low power supplyA= 156.525 MHzT,152039,94534037
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/360 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0012)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0012)

9/28/04 Section 15.4.1 @ high temp and high power supply A= 156.5235 MHz T,161155,-1362925496 AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/360 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

4. Adjacent Channel Selectivity at Dry Heat and Low Temperature.

25 kHz Specification: ≥60 dB Normal

Measured: 77 dB Dry/60 dB Low

9/28/04 Section 15.3.6 at high temp and high power supply A = 162.025 MHz B = 162.000 MHz T,153431,-1578362296
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.6) DSC: 0/0 bit-errors (Avg. 0.0000)

9/29/04 Section 15.3.6 at low temp and low power supply A = 162.025 MHz B = 162.000 MHz T,155932,318539157
AIS: 75/75 packets (Avg. 59.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 59.8) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 59.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 59.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 59.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 59.9) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 60.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 60.4) DSC: 0/0 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

4. Adjacent Channel Selectivity at Dry Heat and Low Temperature.

25 kHz Specification: ≥60 dB Normal

Measured: 77 dB Dry/60 dB Low

9/28/04 Section 15.3.6 at high temp and high power supply A = 162.025 MHz B = 162.050 MHz T,152730,-1618761656
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.7) DSC: 0/0 bit-errors (Avg. 0.0000)

9/29/04 Section 15.3.6 at low temp and low power supply A = 162.025 MHz B = 162.050 MHz T,160333,341663637
AIS: 75/75 packets (Avg. 62.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 62.1) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.3) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.4) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.5) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 62.5) DSC: 0/0 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

4. Adjacent Channel Selectivity at Dry Heat and Low Temperature.

12.5 kHz Specification: ≥50 dB Normal

Measured: 54 dB Dry/Low

9/28/04 Section 15.3.7 @ high temp and high power supply A = 160.6375 MHz B = 160.650 MHz
T,155620,-1452622776
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 74/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)

9/29/04 Section 15.3.7 @ low temp and low power supply A = 160.6375 MHz B = 160.625 MHz
T,153549,181927317
AIS: 75/75 packets (Avg. 10.6) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 10.7) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 10.7) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 75.0) DSC: 0/0 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

4. Adjacent Channel Selectivity at Dry Heat and Low Temperature.

12.5 kHz Specification: ≥50 dB Normal

Measured: 54 dB Dry/Low

9/29/04 Section 15.3.7 @ low temp and low power supply A = 160.6375 MHz B = 160.650 MHz T,153220,161782677
AIS: 75/75 packets (Avg. 3.5) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 3.5) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 3.6) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 3.7) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 3.8) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 3.9) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 4.0) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 4.1) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 4.2) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 4.3) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 4.3) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 4.4) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 4.5) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 4.6) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 4.7) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 4.8) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 4.9) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 74/75 packets (Avg. 4.9) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 5.0) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 5.1) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 5.2) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 5.3) DSC: 0/0 bit-errors (Avg. 0.0013)
AIS: 75/75 packets (Avg. 5.4) DSC: 0/0 bit-errors (Avg. 0.0013)

9/28/04 Section 15.3.7 @ high temp and high power supply A = 160.6375 MHz B = 160.625 MHz T,160220,-1418144696
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 73/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 73/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)
AIS: 75/75 packets (Avg. 74.2) DSC: 0/0 bit-errors (Avg. 0.0000)

VIII. Measurement Results for AIS Extreme Physical Tests Cont'd:

4. DSC Adjacent Channel Selectivity at Dry Heat and Low Temperature.

Specification: ≥60 dB Normal, 0.01 BER Normal

Measured: 81 dB Dry/80 dB Low

9/28/04 Section 15.4.4 @ high temp and high power supply A= 156.525 MHz B = 156.500 MHz T,162346,-1294606776
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/360 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0007)

9/29/04 Section 15.4.4 @ low temp and low power supply A= 156.525 MHz B = 156.500 MHz T,151152,43892117
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/360 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)

9/28/04 Section 15.4.4 @ high temp and high power supply A= 156.525 MHz B = 156.550 MHz T,161823,-1325685176
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)

AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/360 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0000)

9/29/04 Section 15.4.4 @ low temp and low power supply A= 156.525 MHz B = 156.550 MHz T,151528,64692117
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0014)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0014)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0014)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0014)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0014)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0014)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0014)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/360 bit-errors (Avg. 0.0014)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0013)
AIS: 0/75 packets (Avg. 0.0) DSC: 0/450 bit-errors (Avg. 0.0012)