



Cable ID: 44644-1

Test Limit: TIA 568.2-D Patch Cord Cat6A 0.5m

Limits Version: V7.7

Date / Time: 07/03/2023 10:25:56 AM

Operator: Operator Name

Headroom 2.1 dB (NEXT 3,6-4,5)

Cable Type: Cat 6A U/UTP

NVP: 69.0%

Main: Versiv

S/N: 1927068

Software Version: V6.8 Build 6

Calibration Date: 09/29/2022

Adapter: DSX-8000 (DSX-PC6A)

S/N: 3661292

Test Summary: PASS

Remote: Versiv

S/N: 1927069

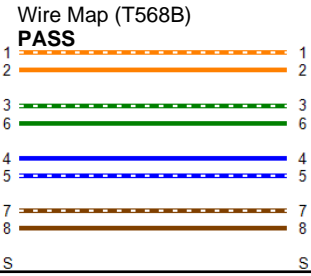
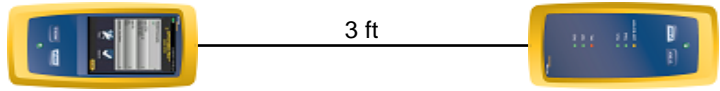
Software Version: V6.8 Build 6

Calibration Date: 09/29/2022

Adapter: DSX-8000R (DSX-PC6A)

S/N: 5128433

| | | |
|-------------------|------------|------|
| Length (ft) | [Pair 1,2] | 3 |
| Prop. Delay (ns) | [Pair 4,5] | 4 |
| Delay Skew (ns) | [Pair 1,2] | 0 |
| Resistance (ohms) | [Pair 4,5] | 0.61 |



| | Worst Case Margin | | Worst Case Value | |
|------------------|-------------------|---------|------------------|---------|
| PASS | MAIN | SR | MAIN | SR |
| Worst Pair | 3,6-4,5 | 3,6-4,5 | 1,2-4,5 | 3,6-4,5 |
| NEXT (dB) | 2.1 | 2.1 | 4.3 | 3.9 |
| Freq. (MHz) | 244.0 | 247.0 | 500.0 | 424.0 |
| Limit (dB) | 38.4 | 38.3 | 30.9 | 31.6 |

| PASS | MAIN | SR | MAIN | SR |
|----------------|-------|-------|-------|-------|
| Worst Pair | 3,6 | 3,6 | 3,6 | 3,6 |
| RL (dB) | 1.6 | 1.2 | 3.1 | 2.7 |
| Freq. (MHz) | 302.0 | 301.0 | 470.0 | 451.0 |
| Limit (dB) | 12.8 | 12.8 | 9.9 | 10.2 |

