**Design Rules Verification Report**Filename: C:\Users\Gaming\Documents\TeamPhantom\Sensors\Rev1\DAQ-1-A.PcbDoc

Warnings 0 Rule Violations 0

| Warnings |   |
|----------|---|
| Total    | 0 |

| Rule Violations   |   |
|---|---|
| Clearance Constraint (Gap=5mil) (IsStitchingVia and InNet('HV_GND')), ((IsVia and (Not IsStitchingVia)) Or IsPad) | 0 |
| Clearance Constraint (Gap=5mil) (All),(All)   | 0 |
| Short-Circuit Constraint (Allowed=No) (All),(All)   | 0 |
| Un-Routed Net Constraint ( (All) )  | 0 |
| Modified Polygon (Allow modified: No), (Allow shelved: No)  | 0 |
| Width Constraint (Min=5.118mil) (Max=1000mil) (Preferred=6mil) (All)  | 0 |
| Power Plane Connect Rule(Relief Connect )(Expansion=11.811mil) (Conductor Width=10mil) (Air Gap=5mil) (Entries=4) | 0 |
| Power Plane Connect Rule(Direct Connect )(Expansion=20mil) (Conductor Width=10mil) (Air Gap=10mil) (Entries=4)    | 0 |
| Minimum Annular Ring (Minimum=3mil) (All)   | 0 |
| Hole Size Constraint (Min=11.811mil) (Max=248.031mil) (All)   | 0 |
| Hole To Hole Clearance (Gap=9.842mil) (All),(All)   | 0 |
| Minimum Solder Mask Sliver (Gap=0mil) (All),(All)   | 0 |
| Silk To Solder Mask (Clearance=0mil) (IsPad),(All)  | 0 |
| Silk to Silk (Clearance=0mil) (All),(All)   | 0 |
| Net Antennae (Tolerance=0mil) (All)   | 0 |
| Board Clearance Constraint (Gap=0mil) (All)   | 0 |
| Height Constraint (Min=0mil) (Max=71497.938mil) (Prefered=500mil) (All)   | 0 |
| Total   | 0 |

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