

Avolites Ltd.
Engineering Change Notice

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| Title | Borris 2 Keyboard Interrupt modification |
| ECN Number | ECN-0150 |
| Equipment | Azure, Pearl 2000/2004 , Sapphire 2000 |
| Author | Adam Proffitt |
| Drawing Number | |
| Date | 18/10/2002 |

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| Reason for ECN | No response to front panel key-presses. (This problem seems to affect a few desks only and is most likely to occur after a 'wipe all',disk operation or power up – ie when desk resets). The problem is caused by noise being picked up by the qwerty keyboard interrupt line and could be temporarily be fixed by plugging a qwerty keyboard. |
| Special Parts required | 2K2 0.5W resistor |
| Special Tools required | None |

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| Work Required |
| <ol style="list-style-type: none">1. Scrape away small amount of solder –resist (green) on the +5V track just above the 'H' of 'SOUND TO LIGHT' (see photo).2. Solder a 2K2 resistor between above scrape and via (put resistor leg through this small hole) just above the 'S' of 'SOUND TO LIGHT'. |

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