

IceBallMaint1x21x03

The Ice ball teams went around to check for Ice Balls on 1/21/03. Rich C and Fred went through sectors 10, 11, 12, and 1. They did not find any problems. Jeff went through sectors 2,3,4 and 5. He did not find any problems. Gregg went through sectors 6 and 7. He did not find any problems except that the RED lead of the warm up heater cable was sticking out of the terminal block of the 7DX magnet. The photos below show how this red cable should be connected on a good DX magnet tree:



The red cable on the terminal block on the left in this photo (12DX and 11DX) was hanging out in the air on the 7DX magnet. This is the warm up heater cable. The 2 cables on the right hand terminal block were both connected. These are the cables from the Dx Heater power supplies. The next time we go in we will re-connect the 7DX warm up heater RED cable. Joe went through sectors 8 and 9 and did find a problem with the O9Q17 magnet tree. PK went in and found the thermostat was not working so it has been bypassed and will be replaced on the next maintenance day. To get to this magnet you enter gate 10GE1 and make a left. It is a yellow magnet.

There are some photos that follow which show some of the magnets in Q16-Q20 in sector 12 which had ice on them last Wed 1/15/03. There was a loose neutral wire on one of the trees that PK and Gregg fixed. These photos show that the heaters are working for sure a week later.



These 2 photos above show a good tree without insulation around the return gas line. This is magnet I12D19Q20.



The photo above shows a good tree with insulation around the return gas line. This is the blue Q19 in sector 12.



The photo above shows a good tree without insulation around the return gas line. A cover also needs to be replaced where you measure the volt taps. This magnet is the yellow Q19 in sector 12.



The photos, above and below show 2 good trees. One without the gas return insulation and one with the gas return insulation.





The photos, above and below show a good tree without the gas return.





This photo, above, shows a good tree with the return gas line insulated.