Sensor Type 3. 1000 ohm Platinum RTD
Fahrenheit

Temp	Resis	Temp	Resis	Temp	Resis	Temp	Resis	Temp	Resis
-40	842.7	19	971.8	78	1099.5	137	1226.0	196	1351.3
-39	844.9	20	973.9	79	1101.7	138	1228.1	197	1353.4
-38	847.1	21	976.1	80	1103.8	139	1230.3	198	1355.5
-37	849.3	22	978.3	81	1106.0	140	1232.4	199	1357.6
-36	851.5	23	980.5	82	1108.1	141	1234.5	200	1359.7
-35	853.7	24	982.6	83	1110.3	142	1236.7	201	1361.8
-34	855.9	25	984.8	84	1112.4	143	1238.8	202	1363.9
-33	858.1	26	987.0	85	1114.6	144	1240.9	203	1366.0
-32	860.3	27	989.1	86	1116.7	145	1243.1	204	1368.1
-31	862.5	28	991.3	87	1118.9	146	1245.2	205	1370.2
-30	864.7	29	993.5	88	1121.0	147	1247.3	206	1372.4
-29	866.9	30	995.7	89	1123.2	148	1249.4	207	1374.5
-28	869.1	31	997.8	90	1125.3	149	1251.6	208	1376.6
-27	871.3	32	1000.0	91	1127.5	150	1253.7	209	1378.7
-26	873.5	33	1002.2	92	1129.6	151	1255.8	210	1380.8
-25	875.7	34	1004.3	93	1131.8	152	1258.0	211	1382.9
-24	877.8	35	1006.5	94	1133.9	153	1260.1	212	1385.0
-23	880.0	36	1008.7	95	1136.1	154	1262.2	213	1387.1
-22	882.2	37	1010.9	96	1138.2	155	1264.3	214	1389.2
-21	884.4	38	1013.0	97	1140.4	156	1266.5	215	1391.3
-20	886.6	39	1015.2	98	1142.5	157	1268.6	216	1393.4
-19	888.8	40	1017.4	99	1144.7	158	1270.7	217	1395.5
-18	891.0	41	1019.5	100	1146.8	159	1272.8	218	1397.6
-17	893.2	42	1021.7	101	1149.0	160	1275.0	219	1399.7
-16	895.4	43	1023.9	102	1151.1	161	1277.1	220	1401.8
-15	897.6	44	1026.0	103	1153.3	162	1279.2	221	1403.9
-14	899.7	45	1028.2	104	1155.4	163	1281.3	222	1406.1
-13	901.9	46	1030.4	105	1157.5	164	1283.5	223	1408.2
-12	904.1	47	1032.5	106	1159.7	165	1285.6	224	1410.3
-11	906.3	48	1034.7	107	1161.8	166	1287.7	225	1412.4
-10	908.5	49	1036.9	108	1164.0	167	1289.8	226	1414.5
-9	910.7	50	1039.0	109	1166.1	168	1292.0	227	1416.6
-8	912.9	51	1041.2	110	1168.3	169	1294.1	228	1418.7
-7	915.1	52	1043.4	111	1170.4	170	1296.2	229	1420.8
-6	917.2	53	1045.5	112	1172.5	171	1298.3	230	1422.9
-5	919.4	54	1047.7	113	1174.7	172	1300.5	231	1425.0
-4	921.6	55	1049.8	114	1176.8	173	1302.6	232	1427.1
-3	923.8	56	1052.0	115	1179.0	174	1304.7	233	1429.2
-2	926.0	57	1054.2	116	1181.1	175	1306.8	234	1431.3
-1	928.2	58	1056.3	117	1183.3	176	1308.9	235	1433.4
0	930.3	59	1058.5	118	1185.4	177	1311.1	236	1435.5
1	932.5	60	1060.7	119	1187.5	178	1313.2	237	1437.6
2	934.7	61	1062.8	120	1189.7	179	1315.3	238	1439.7
3	936.9	62	1065.0	121	1191.8	180	1317.4	239	1441.8
4	939.1	63	1067.1	122	1194.0	181	1319.5	240	1443.8
5	941.3	64	1069.3	123	1196.1	182	1321.6	241	1445.9
6	943.4	65	1071.5	124	1198.2	183	1323.8	242	1448.0
7	945.6	66	1073.6	125	1200.4	184	1325.9	243	1450.1
8	947.8	67	1075.8	126	1202.5	185	1328.0	244	1452.2
9	950.0	68	1077.9	127	1204.6	186	1330.1	245	1454.3
10	952.2	69	1080.1	128	1206.8	187	1332.2	246	1456.4
11	954.3	70	1082.2	129	1208.9	188	1334.3	247	1458.5
12	956.5	71	1084.4	130	1211.1	189	1336.5	248	1460.6
13	958.7	72	1086.6	131	1213.2	190	1338.6	249	1462.7
14	960.9	73	1088.7	132	1215.3	191	1340.7	250	1464.8
15	963.0	74	1090.9	133	1217.5	192	1342.8		
16	965.2	75	1093.0	134	1219.6	193	1344.9		
17	967.4	76	1095.2	135	1221.7	194	1347.0		
18	969.6	77	1097.3	136	1223.9	195	1349.1		