



**Tracker Alarm Data Packet  
Trane Space Comfort Controller**

**(SCC) Profile March 4, 2003**

**Alarms available with:  
Trane Voyager w/comm5 card &  
Precedent w/ReliaTel and comm5 card**

**Table 1:**

#	Message Text	Default Priority	Optional Priority	If only available on a: R-Reliatel (LCI-R) V-Voyager (LCI-V)
1	Normal	P	fixed	
2	Normal	0	fixed	
3	Maintenance Required	1	fixed	
4	Space Temp Sensor Fail	2	3	
5	Outdoor Temp Sensor Fail	1	fixed	
6	Compressor 1 HPC	2	3	
7	Compressor 1 LPC	2	3	
8	Comp 1 Disable Input/LPC	1	fixed	
9	Compressor 2 HPC	2	3	
10	Compressor 2 LPC	2	3	
11	Comp 2 Disable Input/LPC	1	fixed	
12	Smoke Detector	2	fixed	R
13	High Temperature Input	2	fixed	V
14	Heat Fail	2	3	
15	Dirty Filter	1	fixed	
16	Supply Fan Fail	2	3	
17	Emergency Stop Input	2	3	R
18	Emergency Stop Input	2	3	V
19	FroStat™ Trip	1	fixed	R
20	FroStat™ Trip	1	fixed	V
21	Unit Comm Fail	2	3	
22	Mixed Air Temp Sensor Fail (Optional)	1	fixed	R
23	Supply Air Temp Sensor Fail (Optional)	1	fixed	V



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#	Message Text	Default Priority	Optional Priority	If only available on a: R-Reliabel (LCI-R) V-Voyager (LCI-V)
24	OA Rel Humidity Fail (Optional)	1	fixed	
25	RA Temp Sensor Fail (Optional)	1	fixed	
26	RA Rel Humidity Fail (Optional)	1	fixed	
27	Coil Temperature Sensor Fail (Heat Pump only)	2	3	R
28	Defrost Control Input Fail (Heat Pump only)	2	3	V
29	Demand Defrost Fault A (Heat Pump only)	2	fixed	
30	Demand Defrost Fault B (Heat Pump only)	2	fixed	
31	Demand Defrost Fault C (Heat Pump only)	2	fixed	
32	Demand Defrost Fault D (Heat Pump only)	2	fixed	R
33	Defrost Default Mode (Heat Pump only)	2	3	
34	Local Cooling Setpt Failure (Optional)	1	fixed	
35	Local Heating Setpt Failure (Optional)	1	fixed	
36	Ventilation Override – Purge (Optional)	1	fixed	R
37	Ventilation Override – Exhaust (Optional)	1	fixed	R
38	Vent Override – Pressurize (Optional)	1	fixed	R
39	External Auto / Stop (Optional)	1	fixed	R
40	Freeze Stat Tripped (Optional)	1	fixed	R
41	Discharge Temp Sensor Fail (Optional)	1	fixed	R
42	CO2 Sensor Failure (Optional)	1	fixed	R
43	CO2 Setpoint Failure (Optional)	1	fixed	R
44	Dehumid Sensor Failure (Optional)	1	fixed	R
45	Dehumid Setpoint Failure (Optional)	1	fixed	R
46	Outdoor Air CFM Sensor Fail (Optional)	1	fixed	R
47	Outdoor Air CFM Setpt Fail (Optional)	1	fixed	R



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#	Message Text	Default Priority	Optional Priority	If only available on a: R-Reliabel (LCI-R) V-Voyager (LCI-V)
48	Space Pressure Setpt Fail (Optional)	1	fixed	R
49	Space Pressure Sensor Fail (Optional)	1	fixed	R
50	Gas Heat High Temp Limit Failure	2	3	R v3.8 and later
51	Gas Heat Flame Rollout Sensor Failure	2	3	R v3.8 and later
52	Gas Heat Pressure Switch Failure	2	3	R v3.8 and later
53	Gas Heat Failed to Sense Flame – Locked Out	2	3	R v3.8 and later
54	Gas Heat Flame Sensed Failure	2	3	R v3.8 and later
55	Gas Heat Module Failure	2	3	R v3.8 and later
56	Power-Up Wait	P	fixed	