

Drill down into individual trains

Train Data System Status Configuration Logs Maintenance Info System Functions Software Update Auto Cal

Train Summary Data (Trains Stored: 100)

Axle Alarms
 Integrity Failures
 System Alarms
 DSR Records

Trn#	Date	Time	Cars	Axles	TO1	TO2	Dir	Speed			Bearing Avg		Wheel Max		AEI Tags	Temp	Bat	Alarms
								Min	Max	Exit	East	West	East	West				
704	04/15/19	08:21	116	472	472	472	S	33	41	33	14	19	24	42	0	+40F	14.6v	
703	04/15/19	05:35	105	426	426	426	S	28	41	28	13	17	31	39	0	+39F	14.5v	
+702	04/15/19	05:11	49	332	332	332	S	34	41	34	15	20	66	78	0	+39F	14.5v	
701	04/15/19	03:51	40	252	252	252	S	42	45	42	14	17	146	146	0	+41F	14.5v	
700	04/15/19	03:34	48	386	386	386	S	27	32	27	15	20	154	148	0	+41F	14.4v	
699	04/15/19	02:55	37	154	154	154	S	11	15	15	5	8	0	35	0	+42F	14.4v	
698	04/15/19	02:36																
697	04/15/19	02:05																
696	04/14/19	23:45																
695	04/14/19	22:06	49	204	204	204	N	19	20	19	13	16	36	42	0	+51F	14.2v	
694	04/14/19	20:43	62	266	266	266	S	6	12	9	7	9	20	35	0	+56F	14.1v	
693	04/14/19	20:03	137	560	560	560	S	35	47	35	11	16	31	44	0	+57F	14.1v	
692	04/14/19	18:59	32	216	216	216	S	28	36	28	15	17	35	46	0	+62F	14.1v	
691	04/14/19	17:33	49	330	330	330	S	39	44	39	17	19	80	80	0	+70F	14.0v	
690	04/14/19	16:25	58	248	248	248	N	35	38	35	20	21	28	42	0	+73F	14.0v	
689	04/14/19	16:05	152	614	614	614	S	17	26	17	2	5	24	42	0	+74F	14.0v	
688	04/14/19	12:44	47	192	192	192	S	24	26	24	2	4	16	35	0	+68F	14.1v	
687	04/14/19	11:51	92	378	378	378	N	45	47	45	18	20	36	49	0	+67F	14.2v	
686	04/14/19	11:31	85	346	346	346	N	32	37	32	15	15	28	46	0	+67F	14.2v	
685	04/14/19	08:48	139	564	564	564	S	32	44	32	8	12	20	35	0	+63F	14.2v	
684	04/14/19	08:35	49	220	220	220	S	44	45	44	11	14	24	36	0	+63F	14.2v	
683	04/14/19	08:23	48	284	284	284	S	36	44	36	12	15	128	72	0	+63F	14.2v	
682	04/14/19	07:40	151	612	612	612	S	28	39	28	4	7	64	72	0	+65F	14.2v	
681	04/14/19	07:19	74	302	302	302	S	25	28	25	6	9	28	46	0	+65F	14.2v	
680	04/14/19	05:52	62	356	356	356	S	29	39	29	16	19	31	42	0	+67F	14.2v	
679	04/14/19	04:50	128	518	518	518	S	23	37	23	12	15	28	42	0	+67F	14.2v	
678	04/14/19	01:47	115	466	466	466	N	13	32	13	13	15	118	136	0	+59F	14.2v	
677	04/13/19	20:18	140	568	568	568	N	42	45	43	7	10	31	36	0	+62F	14.1v	
676	04/13/19	19:35	28	216	216	216	S	51	53	51	13	18	35	61	0	+62F	14.2v	
675	04/13/19	18:46	43	304	304	304	S	28	34	28	19	24	114	159	0	+63F	14.1v	
674	04/13/19	18:18	56	246	246	246	S	34	36	34	12	16	28	42	0	+64F	14.1v	
673	04/13/19	18:01	138	560	560	560	S	25	37	25	10	15	28	49	0	+64F	14.1v	
672	04/13/19	17:40	70	286	286	286	S	33	37	33	15	19	31	39	0	+64F	14.1v	

Alarms and Integrity Failures at a glance

Train Details - Train #704

Milepost: 1234.5

Date: 04/15/19	Axles: 472	Speed	Train Length: 6984	Amb. temp.: +40F
Time: 08:21	T01: 472	Min: 33	Shutters Open: 136 sec	Battery: 14.6v
Dir: South	T02: 472	Max: 41		
	Cars: 116	Avg: 37		
		Exit: 33		

Train axle, speed and length summary

Scanner Performance

	Scanner Max	Avg	Resistor Read	Req	CF
East Bearing	33	14	300	193	B 0
West Bearing	49	19	300	197	B 0
East Wheel	24	0	322	177	B 0
West Wheel	42	23	298	161	B 0

Resistor Test Mode: Enabled

Alarm Limits

Alarm	Limit
Critical	200
Warm	170
Differential	115
Hot Wheel	698
Carside Slope	1.31
Carside Min	155
Cold Rail Temp	10
Announce Hot Wheels	Yes
Announce High/Wide	Yes

AEI System Data

Tags Read	Value
Antenna 0	0
Antenna 1	0
Length(AEI)	6905

AEI and system alarm settings

System Alarms

AEI Subsystem Not Responding

Integrity Failures

None.

Axle Alarm Summary

None.

Car	Axle	Bearing		Wheel		ON	OFF	PW1	PW2	Alarms
		East	West	East	West					
1	1	0	1	0	20	34	1493	22	22	
	2	0	1	0	0	34	77	22	22	
	3	0	1	0	0	34	77	22	22	
	4	0	1	0	20	34	523	20	20	
	5	1	5	0	42	33	78	20	22	
	6	1	5	0	28	33	78	20	22	
2	7	10	16	0	28	34	196	23	23	
	8	11	17	0	20	33	79	22	23	
	9	5	12	0	20	34	84	22	22	
	10	11	6	0	20	33	508	22	23	
	11	7	12	0	24	33	85	23	23	
	12	6	12	0	16	33	79	22	23	
3	13	1	3	0	20	34	193	22	22	
	14	0	1	0	20	34	77	22	22	
	15	0	2	0	16	34	77	20	20	
	16	0	1	0	24	33	525	20	22	
	17	0	6	0	28	34	77	19	19	
	18	1	5	0	28	33	78	19	20	
4	19	20	20	0	24	33	201	20	22	
	20	12	8	0	24	34	79	22	22	
	21	10	8	0	31	34	80	22	22	
	22	10	17	0	0	24	522	22	22	