

## FIRE ALARM SYSTEM ANNUAL TEST AND INSPECTION REPORT

Building Name	Building Address	Building Number	Person Contacted	Date
Winnipeg Transit Garage	421 Osborne Street		Mr. Dave Ruchkall	May 6 & 7, 2005
System Manufacturer	Model number	Single Stage	Two Stage	
Honeywell	Delta Net	Yes		

**TEST RESULTS:** (Every line must have the appropriate marking in the space provided.)

1. The Fire Alarm System functioned correctly under General Alarm condition. YES X      NO
  
2. Location of the electrically furthest manual stations with main AC power off.
  1. Track 36 South Exit
  2. Track 36 Centre exit
  3. Track 36 North Exit
  4. Track 25 North Exit
  5. Track 25 South Exit
  6. Track 24 North Exit

The Fire Alarm functioned correctly during the above test. YES X      NO
  
3. Each manual alarm-initiating device has been individually tested. YES X      NO  
 Number of devices 53
  
4. Each automatic alarm-initiating device has been tested. YES X      NO  
 Number of devices 75
  
5. Each audible and visual signalling device has been tested. YES X      NO  
 Number of devices 67
  
6. Correct annunciation has been confirmed for each device tested. YES X      NO

**SUMMARY**

1. The Fire Alarm System is now fully functional. YES X      NO
  
2. The Fire Alarm System has minor deficiencies noted on report. YES X      NO
  
3. The Fire Alarm System has major deficiencies noted on report. YES         NO X
  
4. A copy of this report has been given to the owner or owner's representative. YES X      NO  
 Owners Representative Mr. Dave Ruchkall

**THIS IS TO CERTIFY THAT THE FIRE ALARM SYSTEM HAS BEEN TESTED IN ACCORDANCE WITH SECTION 5, PERIODIC INSPECTIONS AND TESTS, OF CAN/ULC-S536-M97 AND THESE RECORDS DOCUMENT THE RESULTS OF TESTING PERFORMED.**

**SIGNATURE OF TECHNICIAN:**

**FIRE PROTECTION PLUS PH. 204-888-1922**

### TECHNICIANS PRE-TEST CHECKLIST

1. Has building management been alerted that the fire alarm system is being tested and that alternate measures under the Fire Safety Plan should be implemented? YES X      NO
2. Has an alternative plan been established to alert occupants and the local fire department should an actual fire condition occur during testing? YES X      NO
3. Has the remote central station been contacted regarding fire alarm testing? YES N/A      NO

NAME OF PERSON CONTACTED AT THE CENTRAL STATION: \_\_\_\_\_ TITLE: \_\_\_\_\_

TIME IN: \_\_\_\_\_ DATE: \_\_\_\_\_  
TIME OUT: \_\_\_\_\_

TIME IN: \_\_\_\_\_ DATE: \_\_\_\_\_  
TIME OUT: \_\_\_\_\_

TIME IN: \_\_\_\_\_ DATE: \_\_\_\_\_  
TIME OUT: \_\_\_\_\_

TIME IN: \_\_\_\_\_ DATE: \_\_\_\_\_  
TIME OUT: \_\_\_\_\_

4. Are there any ancillary functions that can impair building functions such as elevator capture, fan shutdown, door holders, etc.? YES X      NO  
Can these be disabled and tested by groups? YES X      NO
5. Have the building occupants been made aware of fire alarm testing? YES X      NO
6. Has a pre-determined time been made for testing of signalling devices? YES X      NO
7. Have provisions been made for acquiring access to the secured areas? YES X      NO
8. Are spare reset and panel keys available? YES X      NO

### DEVICE LEGEND

DEVICE	DESCRIPTION	MODEL NO.	DEVICE	DESCRIPTION	MODEL NO.
M	manual pull station	FM 950E	F.S.	flow switch	Grinnell B2
HT	fixed temp. heat detector		T.S.	tamper switch	Potter DSYSU-A1
RHT	rate of rise heat detector	TC808A	B	bell	
S	smoke detector	TC806A 1011	H	horn	Wheelock EN-5
I.S.A.	interconnected smoke alarm		M.H.	mini horn	
bat. S.A.	battery smoke alarm		C	chime	
D.S.	duct smoke detector	DN 1851	V	visual alarm appliance	
ET	emergency telephone		SP	speaker	
AD	ancillary devices		HSP	horn speaker	5524D

## CONTROL EQUIPMENT TEST RECORD

Every line must have the appropriate marking in the space provided:

Y YES      N NO      n/a Not Applicable  
 tested correctly    did not test correctly      not provided on this fire alarm system

### CONTROL PANEL TESTS

Power-on indicator	<u>Y</u>
Common Visual Trouble Signal	<u>Y</u>
Common Audible Trouble Signal	<u>Y</u>
Trouble Signal Silence Switch	<u>Y</u>
Main Power Supply Failure Trouble Signal	<u>Y</u>
Ground Detection Trouble (+ve & -ve)	<u>Y</u>
Alert Signal Operation	<u>N/A</u>
Alarm Signal Operation	<u>Y</u>
Automatic Transfer From Alert Signal to Alarm Signal	<u>N/A</u>
Acknowledge Switch Operation	<u>N/A</u>
Alarm Signal Silence Inhibit	<u>N/A</u>
Alarm Signal Silence Operation	<u>Y</u>
Alarm Signal Silence Visual Indication	<u>Y</u>
Alarm Signal Silence Subsequent Alarm	<u>Y</u>
Alarm Signal Silence Automatic cut-out Timer	<u>N/A</u>
Input Circuit, Alarm & Supervisory Operation	<u>Y</u>
Input Circuit Trouble Operation	<u>Y</u>
Output Circuit Alarm Operation	<u>Y</u>
Output Circuit Trouble Operation	<u>Y</u>
Coded Signal Sequences Confirmed	<u>N/A</u>
Coded Signal Sequences are not Interrupted by Subsequent Alarm	<u>N/A</u>
Input to Output Circuit Operation Confirmed (including Ancillary Devices)	<u>Y</u>
Lamp Test	<u>N/A</u>
Reset Operation	<u>Y</u>
Main Power Supply Transfer to Emergency Power	<u>Y</u>
Data Communication Link Supervision and Operation	<u>N/A</u>
Control Unit Interconnection to Monitoring Station	<u>N/A</u>
Are Glass and Door Clean	<u>Y</u>
Control Panel Lock	<u>Y</u>
Cleanliness	<u>Y</u>

### BATTERY TESTS

Battery Type & Rating	18 AH sealed lead acid	Battery Inspected for physical Damage	New (2005)
Battery Voltage (AC power on)	29.2 VDC	Battery Terminals cleaned and lubricated	N/A
Battery Charge Current	2.25 A	Battery Terminals Clamped Tightly	Yes
Battery Voltage (AC power off, supervisory condition)	26.1 VDC	Electrolyte Level Checked	N/A
Battery Voltage (AC power off, General Alarm Condition, full load)	23.1 VDC	Specific Gravity of Electrolyte as per Manufacturer's Specifications	N/A
Disconnection Causes Trouble Signal	Yes	Alarm Load During Test (Supv. & Full)	770 mA, 3.10 A
Duration of Test	3 hours supv., 10 min full load	Comments	Replaced batteries

### **VOICE COMMUNICATIONS TEST**

**N/A**

- Power-on Indicator**
- Communication System Trouble Lamp**
- Communication System Trouble Indicator**
- Communication System Trouble Silence Switch**
- Paging All-Call Switch**
- Paging All-Call Lamp**
- Individual Paging Zone Select Switches (Individually Tested)**
- Individual Paging Zone Select Indicators**
- Trouble Lamps Voice Paging**
- Microphone Press to Talk Switch**
- One minute inhibit of Voice Communication during the first minute of alarm signalling**
- Emergency Voice Paging Loudness Level**
- Emergency Voice Paging Operates on All-Call (AC Power on)**
- Emergency Voice Paging Operates on All-Call (on Emergency Power)**
- Emergency Telephone Call-in Lamp**
- Emergency Telephone Call-in Audible Signal**
- Individual Telephone Zone Select Switches Individually Tested**
- Individual Telephone Zone Select Indicators**
- Emergency Telephone Verbal Communication**
- Module Alignment**
- Plug-in Components Securely in Place**
- Are Exposed Electrical Contacts Clean**
- Designation Indications for Common Control Indicators**
- Are Glass and Door Clean**
- Control Panel Lock**
- Cleanliness**
- The above tests have been completed in accordance with the manufacturer's literature**

### **REMOTE TROUBLE UNIT**

**N/A**

- Trouble Lamp**
- Trouble Signal**

### **ANNUNCIATOR TESTS**

- Annunciator Alarm Lamp Operation Individually Tested**
- Annunciator Alarm Lamp Designation Checked**
- Trouble Lamp**
- Trouble Signal**
- Power-on Lamp**
- Lamp Test**
- Lamp Supervision**
- Signal Silence Lamp**
- Annunciator Auxiliary Functions**
- Cleanliness**

Y  
Y  
Y  
Y  
N/A  
N/A  
N/A  
N/A  
N/A  
Y

## ANCILLARY DEVICES TESTS

Ancillary Device and Location	Operation	Ancillary device and Location	Operation
Fan Shut Down	OK		
Door Holders	OK		

### SYSTEM REMARKS

**Note 1:** Confirmation of wiring supervision to each individual device is only required during installation, verification or a complete building audit of the system and is not required at this time.

**Note 2:** For sprinkler flow switch, indication of the time delay of the flow switch activation is in the remarks column.

**Note 3:** Sprinkler Tamper switches cause a trouble condition to be annunciated but do not indicate a zone LED. Use of the chart located besides the FACP is required to determine the location contrary to ULC.

**Note 4:** Manual station (1145) in the carpenter shop does not have a zone indication.

**Note 5:** Manual station (1114) in the stores area annunciates on two zones (4 & 5). This device should annunciate on zone 5 only.

**Note 6:** Manual station (2111) in the service bay annunciates on zone 8. This device should annunciate on zone 7.

**Note 7:** Manual station (2141) in Track 1 annunciates on zones 9 & 7. This device should annunciate on zone 9 only.

**Note 8:** No access was provided to the hydro vault heat detector.

**Note 9:** Flow 1140 activated an alarm over-night due to a failed jockey pump. Had this pump replaced and water pressure pumped back up.

**Note 10:** A ground fault was indicating on the FACP at the end of the first day of testing. The fault was traced to signal circuit 3.

**Note 11:** Flow switches 1142, 2138, and 2139 do not have a zone indication and initiate trouble only. Recommend clarification of function for these devices.

### TECHNICIAN'S AFTER-TEST CHECKLIST

Reconnect Ancillary Functions (off site connections)	<u>N/A</u>
Reconnect Ancillary Functions	<u>Y</u>
Reconnect Time Limit Cut-outs	<u>Y</u>
Reconnect Signal Power	<u>Y</u>
Advise Building Management Work Completed	<u>Y</u>
Advise Fire Department Work Completed	<u>N/A</u>
Ensure that the alarm system is functional	<u>Y</u>

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LOCATION	DEVICE	ALARM OPERATION CONFIRMED	ZONE NUMBER	ANNUNCIATION INDICATION CONFIRMED	SMOKE DETECTOR SENSITIVITY	SUPERVISION CIRCUIT CONFIRMED	REMARKS
ADMINISTRATION BASEMENT			ZONE 1				
By Southeast Stairs	M	YES	1	YES 1104			
Elevator Machine Room	RHT	YES	1	YES 1024			
Telephone Room / Computer Room	RHT	YES	1	YES 1023			
Fan Room	RHT	YES	1	YES 1030			
Training Room	RHT	YES	1	YES 1016			
Training Room	RHT	YES	1	YES 1017			
by Northwest Stairs	M	YES	1	YES 1107			
by Kitchen Exit	M	YES	1	YES 1108			
Servery	RHT	YES	1	YES 1019			
Kitchen	RHT	YES	1	YES 1018			
Northwest Mechanical Room	RHT	YES	1	YES 1022			
Cafeteria Northwest Exit	M	YES	1	YES 1109			
Cafeteria Northeast Exit	M	YES	1	YES 1110			
Tunnel	S	YES	1	YES 1015	1.11		
Tunnel Exit to Washbay	M	YES	1	YES 1111			
Computer Room	S	YES	1	YES 1013	.79		
Dispatch	RHT	YES	1	YES 1014			

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<b>ADMINISTRATION MAIN FLOOR</b>			<b>ZONE 2</b>				
by Front Entrance	M	YES	2	YES 1101			
by Reception Desk	S	YES	2	YES 1001	.93		
South Center office area	S	YES	2	YES 1002	.95		
Southwest office area	S	YES	2	YES 1003	.96		
Northwest office area	S	YES	2	YES 1004	.81		
Northwest Photo copy room	RHT	YES	2	YES 1025			
Janitor's closet	RHT	YES	2	YES 1026			
North centre office area	S	YES	2	YES 1005	.80		
Northeast office area	S	YES	2	YES 1006	.54		
<b>ADMINISTRATION 2ND FLOOR</b>			<b>ZONE 3</b>				
Elevator shaft	S		3	1029			No Access
by Southeast stairs	M	YES	3	YES 1102			
Southeast office area	S	YES	3	YES 1011	.69		
South center office area	S	YES	3	YES 1009	.66		
Southwest office area	S	YES	3	YES 1007	.68		
by Southwest stairs	M	YES	3	YES 1103			
Northwest storage room	RHT	YES	3	YES 1027			
Janitor's closet	RHT	YES	3	YES 1028			
Northwest office area	S	YES	3	YES 1008	.95		
North center office area	S	YES	3	YES 1010	.83		
Northeast office area	S	YES	3	YES 1012	.68		
Southeast stairway	S	YES	3 & 15	YES 1021			
Southwest stairway	S	YES	3 & 15	YES 1020	1.14		

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<b>SHOP G</b>			<b>ZONE 4</b>			
by General foreman's office	M	YES	4	YES 1129		
by East exit	M	YES	4	YES 1131		
by Southeast exit	M	YES	4	YES 1130		
Dyno room west	M	YES	4	YES 1134		
Dyno room west	M	YES	4	YES 1141		
by Southwest exit	M	YES	4	YES 1137		
by West exit	M	YES	4	YES 1138		
by Carpenter shop exit	M	YES	NO	NO 1145		No zone indication, device
by Electrical testing exit	M	YES	4	YES 1113		
Electrical / Administration	M	YES	4	YES 1112		
<b>STORES</b>			<b>ZONE 5</b>			
by North center exit	M	YES	5	YES 1118		
by Receiving door	M	YES	5 & 4	YES 1114		Recommend device be zone on only one zone.
<b>TRAFFIC SERVICES</b>			<b>ZONE 6</b>			
by Handi transit front entrance	M	YES	6	YES 1128		
by Handi transit rear exit	M	YES	6	YES 1121		
by Traffic Services	M	YES	6	YES 1122		
by Traffic services loading dock	M	YES	6	YES 1127		
Parking meter repair depot	M	YES	6	YES 1144		
by Electrical distribution shop	M	YES	6	YES 1123		
Radio lab exit	M	YES	6	YES 1126		

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<b>SERVICE BAY</b>			<b>ZONE 8</b>				
In Tunnel	S	YES	7	YES 2001	1.30		
In Tunnel	S	YES	7	YES 2002	1.00		
by Southwest exit	M	YES	7	YES 2101			
Electrical Room	RHT	YES	7	YES 2003			
Hydro Vault	RHT		7	YES 2006			No access
Storage Room	RHT	YES	7	YES 2007			
Drum Storage Room	RHT	YES	7	YES 2004			
Top of Stairs	S	YES	7	YES 2005	1.00		
Service bay center area	M	YES	7	YES 2102			
Locker room	RHT	YES	7	YES 2008			
Center west exit	M	YES	7	YES 2106			
Coin box storage	M	YES	7	YES 2110			
by Northwest exit	M	YES	7	YES 2109			
<b>B - SECTION (CAR &amp; TRUCK)</b>			<b>ZONE 8</b>				
Service bay Southeast exit	M	YES	8	YES 2111			Recommend relocation to zone 7.
by Northwest exit	M	YES	8	YES 2113			
by Center exit	M	YES	8	YES 2112			
by Southeast exit	M	YES	8	YES 2114			

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<b>TRACKS 1 - 12</b>			<b>ZONE 9</b>			
Track 1 south exit	M	YES	9	YES 2115		
Track 1 south center exit	M	YES	9 & 7	YES 2141		Recommend this device annunciate on zone 9 only.
Track 1 north center exit	M	YES	9	YES 2116		
Track 1 north exit	M	YES	9	YES 2117		
Track 12 south exit	M	YES	9	YES 2118		
<b>TRACKS 13 - 24</b>			<b>ZONE 10</b>			
Track 13 south exit	M	YES	10	YES 2119		
Track 13 center exit	M	YES	10	YES 2120		
Track 13 north exit	M	YES	10	YES 2121		
Track 24 north exit	M	YES	10	YES 2126		
Track 24 north center exit	M	YES	10	YES 2125		
Track 24 south center exit	M	YES	10	YES 2123		
Track 24 south exit	M	YES	10	YES 2122		
Track 24 center exit	M	YES	10	YES 2124		
<b>TRACKS 25 - 36</b>			<b>ZONE 11</b>			
Track 25 south exit	M	YES	11	YES 2140		
Track 25 north exit	M	YES	11	YES 2127		
Track 36 north exit	M	YES	11	YES 2137		
Track 36 center exit	M	YES	11	YES 2132		
Track 36 south exit	M	YES	11	YES 2128		

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COMMON FLOW			ZONE 12			Tested with a water flow
Shop G southeast sprinkler room	PS	YES	12 & 4	YES 1133		71 seconds
Shop G southeast sprinkler room	FS		12	YES 1142		Failed
Shop G by office	PS	YES	4	YES 1135		No common flow 37 seconds
Shop G southwest sprinkler room	PS	YES	12 & 4	YES 1140		41 seconds
Stores west area	PS	YES	12 & 5	YES 1119		63 seconds
Stores center area	PS	YES	12 & 5	YES 1115		84 seconds
Stores center area	PS	YES	12 & 5	YES 1116		41 seconds
by Radio lab	PS	YES	12 & 6	YES 1125		45 seconds
Service bay center	PS	YES	12 & 7	YES 2103		128 seconds
Service bay center	PS	YES	12 & 7	YES 2104		78 seconds
Service bay north	PS	YES	12 & 7	YES 2107		24 seconds
Track 36 southeast corner	FS	YES	12	YES 2139		23 seconds
Track 36 southeast sprinkler room	PS		12 & 11	YES 2130		Failed 1142 activated trouble
Track 36 center sprinkler room	PS	YES	12 & 11	YES 2133		68 seconds
Track 36 center sprinkler room	PS	YES	12 & 11	YES 2134		63 seconds
Track 36 southwest sprinkler room	PS		12 & 11	YES 2129		Failed
Track 36 northeast corner	FS		12	YES 2138		Failed, 1142 activated trouble

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COMMON TAMPER			ZONE 13			SEE NOTE 3
Shop G southeast sprinkler room	TS	YES		YES 1132		
Shop G by office	TS	YES		YES 1136		
Shop G southwest sprinkler room	TS	YES		YES 1139		
Shop G welding area	TS	YES		YES 1143		
Shop G welding area	TS	YES		YES 1143		
Stores west area	TS	YES		YES 1120		
Stores center area	TS	YES		YES 1117		
Stores center area	TS	YES		YES 1117		
Stores Centre Area	TS	YES		YES 1117		
by Radio Lab	TS	YES		YES 1124		
Service bay center	TS	YES		YES 2105		
Service bay center	TS	YES		YES 2105		
Service bay centre	TS	YES		YES 2105		
Service bay Centre	TS	YES		YES 2105		
Service bay north	TS	YES		YES 2108		
Track 36 southeast corner	TS	YES		YES 2131		
Track 36 southeast sprinkler room	TS	YES		YES 2131		
Track 36 southeast sprinkler room	TS	YES		YES 2131		
Track 36 center sprinkler room	TS	YES		YES 2135		
Track 36 center sprinkler room	TS	YES		YES 2135		
Track 36 northeast corner	TS	YES		YES 2136		
Track 36 northeast corner	TS	YES		YES 2136		

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ADMINISTRATION AIR HANDLER			ZONE 14				
Basement fan room	DS	YES	14 & 1	YES 1105			
Basement fan room	AD	YES	N/A	YES 1106			Powersupply monitor
COMMON STAIRWAY			ZONE 15				
Top southwest stair	S	YES	15 & 3	YES 1020	1.14		
Top southeast stair	S	YES	15 & 3	YES 1021			

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SIGNALS						
Shop G Area						
Northeast area	K	YES				
Northeast center area	K	YES				
Northwest area	K	YES				
Northwest center area	K	YES				
by Paint room	K	YES				
Paint room 1	HSPexp	YES				
Paint room 2	HSPexp	YES				
Paint room 3	HSPexp	YES				
Paint room 4	HSPexp	YES				
Center west area	K	YES				
Center center area	K	YES				
Center east area	K	YES				
Southeast area	K	YES				
Southeast center area	K	YES				
Dyno Room	K	YES				
Southwest center area	K	YES				
Southwest area	K	YES				
Administration Basement						
by Kitchen area	K	YES				
in Tunnel	K	YES				
Basement east area	K	YES				

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<i>SIGNALS</i>						
<i>Administration Main Floor</i>						
<i>East side</i>	<i>K</i>	<i>YES</i>				
<i>West side</i>	<i>K</i>	<i>YES</i>				
<i>Administration 2nd Floor</i>						
<i>East side</i>	<i>K</i>	<i>YES</i>				
<i>West side</i>	<i>K</i>	<i>YES</i>				
<i>Stores Area</i>						
<i>Stores</i>	<i>K</i>	<i>YES</i>				
<i>Stores</i>	<i>K</i>	<i>YES</i>				
<i>Stores</i>	<i>K</i>	<i>YES</i>				
<i>Traffic Services</i>						
<i>Meter repair shop</i>	<i>K</i>	<i>YES</i>				
<i>Loading Dock</i>	<i>K</i>	<i>YES</i>				
<i>Caged storage area</i>	<i>K/V</i>	<i>YES</i>				
<i>Electrical department</i>	<i>K/V</i>	<i>YES</i>				
<i>Sign paint shop</i>	<i>HSPexp</i>	<i>YES</i>				
<i>Garage area</i>	<i>K/V</i>	<i>YES</i>				
<i>radio shop</i>	<i>K/V</i>	<i>YES</i>				
<i>by Handi transit</i>	<i>K</i>	<i>YES</i>				
<i>Carpenter shop</i>	<i>K</i>	<i>YES</i>				
<i>Paint shop</i>	<i>K</i>	<i>YES</i>				

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SIGNALS						
Service Bay						
Stairwell	K	YES				
South area	K	YES				
Center Area	K	YES				
North area	K	YES				
North area (car/truck)	K	YES				
Center area (car/truck)	K	YES				
South area (car/truck)	K	YES				
Tracks 1 - 12						
Southwest area	K	YES				
Center west area	K	YES				
Northwest area	K	YES				
Northeast area	K	YES				
Northeast center area	K	YES				
Southeast center area	K	YES				
Southeast area	K	YES				

**TECHNICIAN:** C. Kyle / T. McKechnie

**DATE:** May 5 & 6, 2005



# FIRE PROTECTION PLUS

## ANNUAL TEST AND INSPECTION REPORT

**BUILDING NAME:** City of Winnipeg Transit Garage

**BUILDING ADDRESS:** 421 Osborne Street, Winnipeg, Manitoba

LOCATION	DEVICE	ALARM OPERATION CONFIRMED	ZONE NUMBER	ANNUNCIATION INDICATION CONFIRMED	SUPERVISION CIRCUIT CONFIRMED	REMARKS
<b>SIGNALS</b>						
<b>Tracks 13 - 24</b>						
Southwest area	K	YES				
Southwest center area	K	YES				
Northwest center area	K	YES				
Northwest area track 13	K	YES				
Northeast area	K	YES				
Northeast center area	K	YES				
Southeast center area	K	YES				
Southeast area track 24	K	YES				
<b>Tracks 25 - 36</b>						
Southwest area	K	YES				
Southwest center area	K	YES				
Northwest area	K	YES				
Northwest center area	K	YES				
Northeast area	K	YES				
Northeast center area	K	YES				
Southeast center area	K	YES				
Southeast area	K	YES				