

The data, photos and mark descriptions in training data set 2 are for training purposes only and are the property of the National Geodetic Survey.  
\$Id\$

These 2006 data are from sites in southern Louisiana. The start and end times, data intervals, antenna types and heights are valid for these data. All other information appears meaningful but should be considered fabricated.

2126274a.06o

2006-274T22:07:00.000 2006-275T01:45:00.006 15s

ARP: 2.000

ANTENNA: TRM41249.00 S/N: 60129898

RECEIVER: TRIMBLE R7 S/N: 0220390632

PID: DJ9357

STAMPING: H 393 2006

TYPE: R = Rod

F = Flange-encased rod

ROD DEPTH: 31.7 m

SLEEVE DEPTH: 0.9 m

SETTING: 59 = Stainless steel rod in sleeve (10FT+ or 3.048M+)

DESCRIPTION: MARK IS 23.6 FT (7.2 M) SOUTH OF THE CENTERLINE OF  
LA-438, 151.4 FT (46.25 M) EAST OF THE CENTERLINE  
OF LA-21, 76.3 FT (23.25 M) WEST OF WEST RAIL OF  
RAILROAD TRACKS, 109.0 FT (33.25 M) EAST OF A  
POWER POLE WITH TWO TRANSFORMERS NUMBER 113, AND  
0.8 FT (0.24 M) NORTH OF A CARSONITE WITNESS POST.  
ACCESS TO MARK IS THROUGH A 5 INCH (13 CM) PVC PIPE  
AND LOGO CAP. SLEEVE DEPTH DOES NOT MEET  
SPECIFICATIONS FOR A CLASS A MARK.

CLOSE-UP: 2126\_closeup.jpg

HORIZON: 2126\_horizon.jpg

STABILITY: B = Monument will probably hold position well

MAGNETIC: I = Marker is a steel rod

2137274a.06o

2006-274T20:01:15.000 2006-275T01:59:45.000 15s

ARP: 2.000

ANTENNA: TRM55971.00 S/N: 30212731

RECEIVER: TRIMBLE NETR5 S/N: 4624K01648

PID: BJ1784

STAMPING: K 20 RESET

TYPE: D = Disk

DV = Vertical control disk

SETTING: 34 = Set in the footings of small/medium structures

DESCRIPTION: IN KENTWOOD, AT THE INTERSECTION OF THE ILLINOIS  
CENTRAL RAILROAD AND STATE HIGHWAY 38, NEAR THE  
NORTHWEST CORNER THE CONCRETE FOOTING FOR A RAILROAD  
SIGNAL (SIGNAL REMOVED), 30.0 M (98.4 FT) SOUTH OF  
THE CENTERLINE OF THE HIGHWAY, 14.8 M (48.6 FT) WEST  
OF THE CENTER OF A GRAVELED DRIVEWAY, 12.0 M (39.4 FT)  
SOUTHWEST OF A UTILITY POLE, 4.3 M (14.1 FT) EAST OF  
THE NEAR RAIL, 0.5 M (1.6 FT) BELOW THE LEVEL OF THE

TRACK, AND 0.2 M (0.7 FT) SOUTH OF A WITNESS POST.

CLOSE-UP: 2137\_closeup.jpg

HORIZON: 2137\_horizon.jpg

STABILITY: C = May hold, commonly subject to surface motion

MAGNETIC: N = No Magnetic Material

2123275a.06o

2006-275T20:23:30.000 2006-276T01:15:45.000 15s

ARP: 2.000

ANTENNA: TRM55971.00 S/N: 30212716

RECEIVER: TRIMBLE NETR5 S/N: 4624K01584

PID: BJ1227

STAMPING: H 179 1959

TYPE: D = Disk

DB = Bench mark post

SETTING: 7 = Set in top of concrete monument

SPECIFIC: Concrete post

DESCRIPTION: 9.8 KM (6.10 MI) NORTHERLY ALONG THE ILLINOIS CENTRAL  
RAILROAD FROM THE POST OFFICE IN HAMMOND, 21.9 M (71.9  
FT) SOUTH OF THE CENTER OF A PAVED ROAD, 11.0 M (36.1  
FT) EAST OF THE NEAR RAIL, 0.9 M (3.0 FT) BELOW THE  
LEVEL OF THE TRACK, 0.7 M (2.3 FT) NORTH-NORTHWEST OF  
THE NORTHWEST CORNER OF BELL TELEPHONE COMPANY BUILDING  
NUMBER 642, 0.5 M (1.6 FT) SOUTH OF A WITNESS POST,  
AND THE MONUMENT IS FLUSH WITH THE GROUND SURFACE.

CLOSE-UP: 2123\_closeup.jpg

HORIZON: 2123\_horizon.jpg

STABILITY: C = May hold, commonly subject to surface motion

MAGNETIC: N = No Magnetic Material

2126275a.06o

2006-275T22:24:45.000 2006-276T01:07:30.005 15s

ARP: 2.000

ANTENNA: TRM41249.00 S/N: 60129898

RECEIVER: TRIMBLE R7 S/N: 0220390632

PID: DJ9357

STAMPING: H 393 2006

TYPE: R = Rod

F = Flange-encased rod

ROD DEPTH: 31.7 m

SLEEVE DEPTH: 0.9 m

SETTING: 59 = Stainless steel rod in sleeve (10FT+ or 3.048M+)

DESCRIPTION: MARK IS 23.6 FT (7.2 M) SOUTH OF THE CENTERLINE OF  
LA-438, 151.4 FT (46.25 M) EAST OF THE CENTERLINE  
OF LA-21, 76.3 FT (23.25 M) WEST OF WEST RAIL OF  
RAILROAD TRACKS, 109.0 FT (33.25 M) EAST OF A  
POWER POLE WITH TWO TRANSFORMERS NUMBER 113, AND  
0.8 FT (0.24 M) NORTH OF A CARSONITE WITNESS POST.  
ACCESS TO MARK IS THROUGH A 5 INCH (13 CM) PVC PIPE  
AND LOGO CAP. SLEEVE DEPTH DOES NOT MEET  
SPECIFICATIONS FOR A CLASS A MARK.

CLOSE-UP: 2126\_closeup.jpg

HORIZON: 2126\_horizon.jpg  
STABILITY: B = Monument will probably hold position well  
MAGNETIC: I = Marker is a steel rod

2126275b.06o

2006-275T06:07:00.013 2006-275T10:02:45.020 15s

ARP: 2.000

ANTENNA: TRM41249.00 S/N: 60129898

RECEIVER: TRIMBLE R7 S/N: 0220390632

PID: DJ9357

STAMPING: H 393 2006

TYPE: R = Rod

F = Flange-encased rod

ROD DEPTH: 31.7 m

SLEEVE DEPTH: 0.9 m

SETTING: 59 = Stainless steel rod in sleeve (10FT+ or 3.048M+)

DESCRIPTION: MARK IS 23.6 FT (7.2 M) SOUTH OF THE CENTERLINE OF  
LA-438, 151.4 FT (46.25 M) EAST OF THE CENTERLINE  
OF LA-21, 76.3 FT (23.25 M) WEST OF WEST RAIL OF  
RAILROAD TRACKS, 109.0 FT (33.25 M) EAST OF A  
POWER POLE WITH TWO TRANSFORMERS NUMBER 113, AND  
0.8 FT (0.24 M) NORTH OF A CARSONITE WITNESS POST.  
ACCESS TO MARK IS THROUGH A 5 INCH (13 CM) PVC PIPE  
AND LOGO CAP. SLEEVE DEPTH DOES NOT MEET  
SPECIFICATIONS FOR A CLASS A MARK.

CLOSE-UP: 2126\_closeup.jpg

HORIZON: 2126\_horizon.jpg

STABILITY: B = Monument will probably hold position well

MAGNETIC: I = Marker is a steel rod

2137275a.06o

2006-275T20:21:00.000 2006-276T01:19:00.000 15s

ARP: 1.500

ANTENNA: TRM55971.00 S/N: 30212731

RECEIVER: TRIMBLE NETR5 S/N: 4624K01648

PID: BJ1784

STAMPING: K 20 RESET

TYPE: D = Disk

DV = Vertical control disk

SETTING: 34 = Set in the footings of small/medium structures

DESCRIPTION: IN KENTWOOD, AT THE INTERSECTION OF THE ILLINOIS  
CENTRAL RAILROAD AND STATE HIGHWAY 38, NEAR THE  
NORTHWEST CORNER THE CONCRETE FOOTING FOR A RAILROAD  
SIGNAL (SIGNAL REMOVED), 30.0 M (98.4 FT) SOUTH OF  
THE CENTERLINE OF THE HIGHWAY, 14.8 M (48.6 FT) WEST  
OF THE CENTER OF A GRAVELED DRIVEWAY, 12.0 M (39.4 FT)  
SOUTHWEST OF A UTILITY POLE, 4.3 M (14.1 FT) EAST OF  
THE NEAR RAIL, 0.5 M (1.6 FT) BELOW THE LEVEL OF THE  
TRACK, AND 0.2 M (0.7 FT) SOUTH OF A WITNESS POST.

CLOSE-UP: 2137\_closeup.jpg

HORIZON: 2137\_horizon.jpg

STABILITY: C = May hold, commonly subject to surface motion

MAGNETIC: N = No Magnetic Material

2139275a.06o

2006-275T20:07:30.000 2006-276T01:16:30.000 15s

ARP: 2.000

ANTENNA: TRM55971.00 S/N: 30255823

RECEIVER: TRIMBLE NETR5 S/N: 4624K01583

PID: BJ3725

STAMPING: K 383 1986

TYPE: R = Rod

I = Metal rodcased rod

ROD DEPTH: 10.9 m

SLEEVE DEPTH: 0.0 m

SETTING: 49 = Stainless steel rod w/o sleeve (10 ft.+)

DESCRIPTION: THE MARK IS ON THE LEFT. IT IS 16.3 METERS (53.5 FT) NORTH OF THE CENTERLINE OF U.S. HIGHWAY 190, 9.8 METERS (32.3 FT) WEST OF THE CENTER OF A GATE WITH BUFORD ABOVE IT, 7.1 METERS (23.5 FT) WEST OF THE WEST GATE POST, 1.0 METERS (3.5 FT) NORTH OF A POWER POLE NUMBER 15 AND 0.45 METERS (1.5 FT) NORTH OF A CHAIN LINK FENCE. NOTE--ACCESS TO DATUM POINT IS HAD THROUGH A 5-INCH LOGO CAP. THE MARK IS 0.30 METERS N FROM A WITNESS POST THE MARK IS ABOVE LEVEL WITH HIGHWAY 190.

CLOSE-UP: 2139\_closeup.jpg

HORIZON: 2139\_horizon.jpg

STABILITY: B = Monument will probably hold position well

MAGNETIC: I = Marker is a steel rod

2123276a.06o

2006-276T18:23:15.000 2006-277T00:07:30.000 15s

ARP: 2.000

ANTENNA: TRM55971.00 S/N: 30212716

RECEIVER: TRIMBLE NETR5 S/N: 4624K01584

PID: BJ1227

STAMPING: H 179 1959

TYPE: D = Disk

DB = Bench mark post

SETTING: 7 = Set in top of concrete monument

SPECIFIC: Concrete post

DESCRIPTION: 9.8 KM (6.10 MI) NORTHERLY ALONG THE ILLINOIS CENTRAL RAILROAD FROM THE POST OFFICE IN HAMMOND, 21.9 M (71.9 FT) SOUTH OF THE CENTER OF A PAVED ROAD, 11.0 M (36.1 FT) EAST OF THE NEAR RAIL, 0.9 M (3.0 FT) BELOW THE LEVEL OF THE TRACK, 0.7 M (2.3 FT) NORTH-NORTHWEST OF THE NORTHWEST CORNER OF BELL TELEPHONE COMPANY BUILDING NUMBER 642, 0.5 M (1.6 FT) SOUTH OF A WITNESS POST, AND THE MONUMENT IS FLUSH WITH THE GROUND SURFACE.

CLOSE-UP: 2123\_closeup.jpg

HORIZON: 2123\_horizon.jpg

STABILITY: C = May hold, commonly subject to surface motion

MAGNETIC: N = No Magnetic Material

2123276b.06o

2006-276T06:23:30.000 2006-276T10:40:45.000 15s

ARP: 2.000

ANTENNA: TRM55971.00 S/N: 30212716

RECEIVER: TRIMBLE NETR5 S/N: 4624K01584

PID: BJ1227

STAMPING: H 179 1959

TYPE: D = Disk

DB = Bench mark post

SETTING: 7 = Set in top of concrete monument

SPECIFIC: Concrete post

DESCRIPTION: 9.8 KM (6.10 MI) NORTHERLY ALONG THE ILLINOIS CENTRAL RAILROAD FROM THE POST OFFICE IN HAMMOND, 21.9 M (71.9 FT) SOUTH OF THE CENTER OF A PAVED ROAD, 11.0 M (36.1 FT) EAST OF THE NEAR RAIL, 0.9 M (3.0 FT) BELOW THE LEVEL OF THE TRACK, 0.7 M (2.3 FT) NORTH-NORTHWEST OF THE NORTHWEST CORNER OF BELL TELEPHONE COMPANY BUILDING NUMBER 642, 0.5 M (1.6 FT) SOUTH OF A WITNESS POST, AND THE MONUMENT IS FLUSH WITH THE GROUND SURFACE.

CLOSE-UP: 2123\_closeup.jpg

HORIZON: 2123\_horizon.jpg

STABILITY: C = May hold, commonly subject to surface motion

MAGNETIC: N = No Magnetic Material

2126276b.06o

2006-276T06:24:45.014 2006-276T10:44:45.021 15s

ARP: 2.000

ANTENNA: TRM41249.00 S/N: 60129898

RECEIVER: TRIMBLE R7 S/N: 0220390632

PID: DJ9357

STAMPING: H 393 2006

TYPE: R = Rod

F = Flange-encased rod

ROD DEPTH: 31.7 m

SLEEVE DEPTH: 0.9 m

SETTING: 59 = Stainless steel rod in sleeve (10FT+ or 3.048M+)

DESCRIPTION: MARK IS 23.6 FT (7.2 M) SOUTH OF THE CENTERLINE OF LA-438, 151.4 FT (46.25 M) EAST OF THE CENTERLINE OF LA-21, 76.3 FT (23.25 M) WEST OF WEST RAIL OF RAILROAD TRACKS, 109.0 FT (33.25 M) EAST OF A POWER POLE WITH TWO TRANSFORMERS NUMBER 113, AND 0.8 FT (0.24 M) NORTH OF A CARSONITE WITNESS POST. ACCESS TO MARK IS THROUGH A 5 INCH (13 CM) PVC PIPE AND LOGO CAP. SLEEVE DEPTH DOES NOT MEET SPECIFICATIONS FOR A CLASS A MARK.

CLOSE-UP: 2126\_closeup.jpg

HORIZON: 2126\_horizon.jpg

STABILITY: B = Monument will probably hold position well

MAGNETIC: I = Marker is a steel rod

2137276b.06o

2006-276T06:21:00.000 2006-276T10:24:45.000 15s

ARP: 1.500

ANTENNA: TRM55971.00 S/N: 30212731

RECEIVER: TRIMBLE NETR5 S/N: 4624K01648

PID: BJ1784

STAMPING: K 20 RESET

TYPE: D = Disk

DV = Vertical control disk

SETTING: 34 = Set in the footings of small/medium structures

DESCRIPTION: IN KENTWOOD, AT THE INTERSECTION OF THE ILLINOIS  
CENTRAL RAILROAD AND STATE HIGHWAY 38, NEAR THE  
NORTHWEST CORNER THE CONCRETE FOOTING FOR A RAILROAD  
SIGNAL (SIGNAL REMOVED), 30.0 M (98.4 FT) SOUTH OF  
THE CENTERLINE OF THE HIGHWAY, 14.8 M (48.6 FT) WEST  
OF THE CENTER OF A GRAVELED DRIVEWAY, 12.0 M (39.4 FT)  
SOUTHWEST OF A UTILITY POLE, 4.3 M (14.1 FT) EAST OF  
THE NEAR RAIL, 0.5 M (1.6 FT) BELOW THE LEVEL OF THE  
TRACK, AND 0.2 M (0.7 FT) SOUTH OF A WITNESS POST.

CLOSE-UP: 2137\_closeup.jpg

HORIZON: 2137\_horizon.jpg

STABILITY: C = May hold, commonly subject to surface motion

MAGNETIC: N = No Magnetic Material

2139276a.06o

2006-276T17:56:30.000 2006-277T00:22:30.000 15s

ARP: 2.000

ANTENNA: TRM55971.00 S/N: 30255823

RECEIVER: TRIMBLE NETR5 S/N: 4624K01583

PID: BJ3725

STAMPING: K 383 1986

TYPE: R = Rod

I = Metal rodcased rod

ROD DEPTH: 10.9 m

SLEEVE DEPTH: 0.0 m

SETTING: 49 = Stainless steel rod w/o sleeve (10 ft.+)

DESCRIPTION: THE MARK IS ON THE LEFT. IT IS 16.3 METERS (53.5  
FT) NORTH OF THE CENTERLINE OF U.S. HIGHWAY 190,  
9.8 METERS (32.3 FT) WEST OF THE CENTER OF A  
GATE WITH BUFORD ABOVE IT, 7.1 METERS (23.5 FT)  
WEST OF THE WEST GATE POST, 1.0 METERS (3.5 FT)  
NORTH OF A POWER POLE NUMBER 15 AND 0.45 METERS  
(1.5 FT) NORTH OF A CHAIN LINK FENCE. NOTE--ACCESS  
TO DATUM POINT IS HAD THROUGH A 5-INCH LOGO CAP.  
THE MARK IS 0.30 METERS N FROM A WITNESS POST THE  
MARK IS ABOVE LEVEL WITH HIGHWAY 190.

CLOSE-UP: 2139\_closeup.jpg

HORIZON: 2139\_horizon.jpg

STABILITY: B = Monument will probably hold position well

MAGNETIC: I = Marker is a steel rod

2139276b.06o

2006-276T06:07:30.000 2006-276T10:54:45.000 15s

ARP: 2.000

ANTENNA: TRM55971.00 S/N: 30255823

RECEIVER: TRIMBLE NETR5 S/N: 4624K01583

PID: BJ3725

STAMPING: K 383 1986

TYPE: R = Rod

I = Metal rodcased rod

ROD DEPTH: 10.9 m

SLEEVE DEPTH:0.0 m

SETTING: 49 = Stainless steel rod w/o sleeve (10 ft.+)

DESCRIPTION: THE MARK IS ON THE LEFT. IT IS 16.3 METERS (53.5 FT) NORTH OF THE CENTERLINE OF U.S. HIGHWAY 190, 9.8 METERS (32.3 FT) WEST OF THE CENTER OF A GATE WITH BUFORD ABOVE IT, 7.1 METERS (23.5 FT) WEST OF THE WEST GATE POST, 1.0 METERS (3.5 FT) NORTH OF A POWER POLE NUMBER 15 AND 0.45 METERS (1.5 FT) NORTH OF A CHAIN LINK FENCE. NOTE--ACCESS TO DATUM POINT IS HAD THROUGH A 5-INCH LOGO CAP. THE MARK IS 0.30 METERS N FROM A WITNESS POST THE MARK IS ABOVE LEVEL WITH HIGHWAY 190.

CLOSE-UP: 2139\_closeup.jpg

HORIZON: 2139\_horizon.jpg

STABILITY: B = Monument will probably hold position well

MAGNETIC: I = Marker is a steel rod

2123277b.06o

2006-277T06:23:15.000 2006-277T10:23:30.000 15s

ARP: 2.000

ANTENNA: TRM55971.00 S/N: 30212716

RECEIVER: TRIMBLE NETR5 S/N: 4624K01584

PID: BJ1227

STAMPING: H 179 1959

TYPE: D = Disk

DB = Bench mark post

SETTING: 7 = Set in top of concrete monument

SPECIFIC: Concrete post

DESCRIPTION: 9.8 KM (6.10 MI) NORTHERLY ALONG THE ILLINOIS CENTRAL RAILROAD FROM THE POST OFFICE IN HAMMOND, 21.9 M (71.9 FT) SOUTH OF THE CENTER OF A PAVED ROAD, 11.0 M (36.1 FT) EAST OF THE NEAR RAIL, 0.9 M (3.0 FT) BELOW THE LEVEL OF THE TRACK, 0.7 M (2.3 FT) NORTH-NORTHWEST OF THE NORTHWEST CORNER OF BELL TELEPHONE COMPANY BUILDING NUMBER 642, 0.5 M (1.6 FT) SOUTH OF A WITNESS POST, AND THE MONUMENT IS FLUSH WITH THE GROUND SURFACE.

CLOSE-UP: 2123\_closeup.jpg

HORIZON: 2123\_horizon.jpg

STABILITY: C = May hold, commonly subject to surface motion

MAGNETIC: N = No Magnetic Material

2139277b.06o

2006-277T06:56:30.000 2006-277T10:59:45.000 15s

ARP: 2.000  
ANTENNA: TRM55971.00 S/N: 30255823  
RECEIVER: TRIMBLE NETR5 S/N: 4624K01583  
PID: BJ3725  
STAMPING: K 383 1986  
TYPE: R = Rod  
I = Metal rodcased rod  
ROD DEPTH: 10.9 m  
SLEEVE DEPTH:0.0 m  
SETTING: 49 = Stainless steel rod w/o sleeve (10 ft.+)  
DESCRIPTION: THE MARK IS ON THE LEFT. IT IS 16.3 METERS (53.5  
FT) NORTH OF THE CENTERLINE OF U.S. HIGHWAY 190,  
9.8 METERS (32.3 FT) WEST OF THE CENTER OF A  
GATE WITH BUFORD ABOVE IT, 7.1 METERS (23.5 FT)  
WEST OF THE WEST GATE POST, 1.0 METERS (3.5 FT)  
NORTH OF A POWER POLE NUMBER 15 AND 0.45 METERS  
(1.5 FT) NORTH OF A CHAIN LINK FENCE. NOTE--ACCESS  
TO DATUM POINT IS HAD THROUGH A 5-INCH LOGO CAP.  
THE MARK IS 0.30 METERS N FROM A WITNESS POST THE  
MARK IS ABOVE LEVEL WITH HIGHWAY 190.  
CLOSE-UP: 2139\_closeup.jpg  
HORIZON: 2139\_horizon.jpg  
STABILITY: B = Monument will probably hold position well  
MAGNETIC: I = Marker is a steel rod