## **Updated Coordinates**

## 2018-08-08 15:02:46

	#	Modified	Reordered	Deleted	Added
Rows	6781	1524	0	0	0
Columns	3	0	0	0	0

!		(Latitude)	(Longitude)
<u>@@</u>	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
• • •		***	•••
	58746	39.3144	-78.3125
$\Rightarrow$	58747	$0.1 \to 37.2117$	$0 \rightarrow -75.9771$
⇒	58748	$0.1 \to 37.2117$	$0 \rightarrow -75.9771$
	58749	38.6714	-78.4586
⇒	58752	$0.1 \to 37.3833$	$0 \to -75.9722$
⇒	58753	$0.1 \rightarrow 37.3833$	$0 \rightarrow -75.9722$
	58754	37.0172	-79.0406
	58755	37.3706	-77.3692
⇒	58756	$0.1 \rightarrow 36.5494$	$0 \rightarrow -79.4561$
	58757	37.4964	-75.8839
⇒	58759	$0.1 \to 37.9934$	$0.1 \rightarrow -75.5743$
	58760	37.3833	-77.3828
⇒	58761	$0.1 \to 37.9934$	$0 \rightarrow -75.5743$
⇒	58762	$0.1 \rightarrow 37.9934$	$0 \to -75.5743$
⇒	58763	$0.1 \rightarrow 37.9934$	$0 \to -75.5743$
⇒	58764	$0.1 \to 37.9934$	$0 \to -75.5743$
⇒	58765	-99 → 37.9934	-99 → -75.5743
	58766	38.2662	-78.8694
•••	•••	•••	•••
	58804	38.7629	-78.6264
⇒	58806	$0 \rightarrow 38.8104$	$0 \to -77.1325$
	58807	38.2633	-78.8153
•••			

!		(Latitude)	(Longitude)
<u>a</u> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	58847	36.7592	-79.9933
$\Rightarrow$	58852	$0.1 \rightarrow 38.1041$	$0 \rightarrow -79.0574$
	58854	38.4274	-79.0384
$\Rightarrow$	58855	37	77 → <b>-</b> 77
	58856	39.2542	-78.3389
• • •	•••	•••	
	58859	37.4297	-76.8939
$\Rightarrow$	58860	$0.1 \rightarrow 36.7159$	$0 \to -76.241$
	58861	38.2656	-77.4256
$\Rightarrow$	58862	$0.1 \to 37.7543$	$0 \to -77.742$
	58863	37.0369	-79.5883
•••	•••		
	58896	37.0872	-77.7889
$\Rightarrow$	58897	99 → 37.0844	-99 → -78.7147
	58898	37.7025	-78.9233
	58899	38.9426	-78.4375
$\Rightarrow$	58900	37.9839	$78.3122 \rightarrow -78.3122$
	58903	36.5647	-76.2569
•••	•••		
	58913	38.7639	-77.6236
$\Rightarrow$	58916	38.18	78.85 → -78.85
	58917	37.6333	-79.4458
• • •	•••	•••	•••
	58949	36.9736	-77.2416
$\Rightarrow$	58950	$0.1 \rightarrow 37.4692$	$0 \to -75.9308$
	58951	36.6463	-77.6268
$\Rightarrow$	58954	$365220 \rightarrow 36.522$	773447 → -77.3447
	58955	37.1825	-80.5603
• • •	•••	•••	•••
	58958	37.8036	-79.9983
⇒	58959	$0.1 \to 37.9177$	$0 \to -75.3727$
	58960	38.5597	-77.7525
•••		•••	•••
	58963	36.7928	-76.9714

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	58966	$0.1 \rightarrow 37.8296$	$0 \to -75.6233$
	58967	37.3819	-80.6606
•••		•••	
	58980	38.98	-77.3994
$\Rightarrow$	58981	$99 \to 37.4385$	-99 → -77.1673
	58983	38.9092	-77.2622
•••	•••	•••	•••
	58985	38.384	-78.6516
$\Rightarrow$	58986	$0.03 \rightarrow 38.4094$	$0.01 \rightarrow -78.6346$
	58987	38.3896	-78.6512
•••			
	58992	36.5647	-79.2097
⇒	58993	$0.1 \rightarrow 36.9564$	$0 \to -79.3492$
	58994	37.2761	-79.8719
	58995	36.8892	-78.7092
$\Rightarrow$	58996	$6 \rightarrow 37.2703$	-79.8981
	58999	38.3478	-77.0711
• • •		•••	
	59015	37.3456	-75.9756
$\Rightarrow$	59016	$99 \to 38.0253$	-99 → -77.5728
	59017	37.9003	-76.8789
$\Rightarrow$	59018	$0.1 \rightarrow 37.1619$	$0 \to -79.0709$
	59022	38.1019	-77.2903
•••	•••	•••	•••
	59036	37.6111	-77.4625
$\Rightarrow$	59037	37	77 → -77
$\Rightarrow$	59038	-99 → 37.5851	-99 → -77.2872
$\Rightarrow$	59041	99 → 37.7126	-99 → -78.9333
	59042	37.3544	-79.9067
$\Rightarrow$	59043	-99 → 37.6566	-99 → -77.3749
⇒	59044	99 → 37.5643	-99 → -76.6239
	59049	36.9436	-76.5164
$\Rightarrow$	59052	$0.1 \rightarrow 38.2331$	$0 \rightarrow -78.8847$

!		(Latitude)	(Longitude)
<u>a</u> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$	59054	$0.1 \rightarrow 36.8836$	$0 \to -79.2896$
$\Rightarrow$	59055	$0.1 \rightarrow 37.5263$	$0 \rightarrow -76.4193$
	59056	37.7436	-75.6157
$\Rightarrow$	59058	$0.1 \rightarrow 38.2076$	$0 \rightarrow -78.2181$
	59060	38.7173	-77.2488
	59061	36.5628	-78.4122
$\Rightarrow$	59065	-99 → 37.6566	-99 → -77.3749
	59066	38.1717	-78.9392
$\Rightarrow$	59067	$0.1 \to 37.2525$	$0 \rightarrow -77.4834$
$\Rightarrow$	59068	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$
	59069	37.1925	-78.1736
$\Rightarrow$	59070	$0.1 \to 37.2024$	0 → -75.9669
	59071	37.2828	-77.5831
•••	•••	•••	
	59089	36.9318	-77.2017
$\Rightarrow$	59090	$0.1 \rightarrow 37.2276$	$0 \rightarrow -77.4076$
$\Rightarrow$	59091	$37.108 \rightarrow 37.1634$	75.5758 → -75.9567
⇒	59092	$0.1 \to 38.2076$	$0 \rightarrow -78.2181$
	59093	37.728	-75.6636
	59094	39.1172	-77.5736
⇒	59095	$0.1 \rightarrow 36.8256$	$0 \rightarrow -79.3983$
	59097	36.6573	-76.9704
•••	•••	•••	
	59099	39.0625	-77.375
$\Rightarrow$	59100	36.896	$78.055 \rightarrow -78.055$
	59101	38.6758	-78.5131
•••	•••	•••	•••
	59106	37.7886	-77.35
$\Rightarrow$	59107	$0.1 \to 37.0172$	$0 \to -79.0406$
$\Rightarrow$	59108	-99 → 37.3886	99 → -77.7662
	59110	38.4421	-78.9818
• • •	•••	•••	•••
	59112	36.6572	-76.9705

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	59113	$99 \to 37.7106$	-99 → -77.1967
⇒	59114	99 → 37.7106	-99 → -77.2342
	59115	37.7278	-75.6633
•••		•••	
	59134	37.9944	-78.2111
⇒	59135	99 → 37.1986	-99 → -75.9794
	59136	37.9817	-76.7972
$\Rightarrow$	59137	37 → 37.9944	78 → -78.2111
	59147	37.4061	-76.9355
•••			
	59151	37.7208	-79.35
$\Rightarrow$	59155	99 → 38.6444	-99 → -78.4512
⇒	59156	$NA \rightarrow 36.9804$	$NA \to -76.6261$
	59157	36.9083	-76.7097
• • •	•••	•••	•••
	59170	37.38	-77.3508
$\Rightarrow$	59171	-99 → 37.5851	-99 → -77.2872
	59172	37.6002	-77.5173
⇒	59173	$0.1 \rightarrow 37.1619$	$0 \to -79.0709$
	59174	38.3436	-77.0697
•••	•••	•••	
	59177	37.75	-75.6117
⇒	59178	$99 \rightarrow 38.3888$	-99 → -78.9855
	59179	37.055	-78.935
• • •		•••	
	59182	37.2261	-81.9708
⇒	59183	99 → 37	-99 → -76
	59184	37.1019	-79.3508
	59186	36.6303	-80.4053
$\Rightarrow$	59192	$0.1 \rightarrow 37.6042$	$0 \to -77.7167$
	59193	37.3153	-76.2753
* * *	•••	•••	
	59202	37.6564	-76.4489
$\Rightarrow$	59205	$0 \rightarrow 38.1124$	$0 \rightarrow -79.6531$

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected Latitude	Corrected_Longitude
	59206	38.4681	-78.0819
	59209	37.5808	-77.6642
⇒	59210	$0.1 \to 38.3128$	$0 \to -77.7392$
	59211	38.5658	-77.9875
	•••		
	59214	38.8385	-78.5707
$\Rightarrow$	59216	-77.2761 → 38.8583	38.8583 → -77.2761
	59217	38.2589	-76.9753
	59218	38.1222	-78.2056
⇒	59219	$0 \to 37.4943$	0 → -80.1083
	59220	37.5458	-77.1958
⇒	59222	-99 → 37.5441	-99 → -77.4418
⇒	59223	$0.1 \rightarrow 39.2594$	$0 \rightarrow -78.3806$
⇒	59224	$0.1 \rightarrow 37.5598$	$0 \rightarrow -77.4154$
	59225	39.0464	-77.7425
•••	•••	•••	
	59229	39.1936	-78.3508
⇒	59230	99 → 38.0253	-99 → -77.5728
$\Rightarrow$	59231	99 → 38.0253	-99 → -77.5728
	59232	38.0347	-77.5178
		•••	
	59234	37.1833	-79.8878
$\Rightarrow$	59235	99 → 38.6615	-99 → -77.2887
	59236	37.3725	-79.8186
•••	•••	•••	•••
	59240	38.0717	-78.5381
⇒	59242	$0.1 \rightarrow 39.2594$	$0 \rightarrow -78.3806$
$\Rightarrow$	59243	$0.1 \rightarrow 37.5599$	$0 \to -77.4152$
	59244	38.2783	-78.8544
•••		•••	
	59272	38.1797	-78.8547
⇒	59273	$0.1 \rightarrow 36.8737$	$0 \rightarrow -76.1188$
	59274	38.8244	-77.4972

!		(Latitude)	(Longitude)
<u>@@</u>	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
•••	•••	•••	
	59295	38.4192	-77.4186
$\Rightarrow$	59297	$0.1 \rightarrow 36.6078$	$0 \to -78.596$
	59298	37.5861	-77.4936
	59299	38.1361	-77.3483
$\Rightarrow$	59300	99 → 36.7628	-99 → -79.6538
	59301	37.1936	-80.5692
•••	•••	•••	•••
	59316	37.2975	-79.8556
$\Rightarrow$	59317	39.1056	77.6114 → -77.6114
	59318	37.5561	-77.5183
•••	•••	•••	•••
	59337	38.1025	-77.2908
$\Rightarrow$	59338	$0.1 \rightarrow 37.6042$	$0 \to -77.7167$
	59339	37.2436	-78.4633
•••	•••	•••	
	59347	37.3111	-77.2967
$\Rightarrow$	59348	38.1	76.7 → -76.7
$\Rightarrow$	59350	$99 \to 38.6731$	-99 → -77.4886
	59351	38.7065	-78.6656
•••	•••	•••	•••
	59358	37.7061	-77.7642
$\Rightarrow$	59359	$0.1 \rightarrow 36.8655$	$0 \rightarrow -79.5911$
	59360	38.1389	-78.8617
•••	•••	•••	•••
	59369	37.5111	-78.9144
$\Rightarrow$	59370	$99 \to 37.7126$	-99 → -78.9333
⇒	59372	38.1	76.7 → -76.7
	59373	37.9023	-77.3067
•••		•••	
	59378	37.7031	-77.2383
⇒	59379	$0.1 \rightarrow 37.7081$	$0 \to -77.2342$
	59380	37.9349	-77.3785
	•••	***	•••

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	59384	38.1918	-79.4056
$\Rightarrow$	59385	$99 \rightarrow 37.2833$	-99 → -80.1367
	59386	37.5619	-76.8278
$\Rightarrow$	59387	$0.1 \rightarrow 36.817$	$0 \rightarrow -79.8263$
	59388	37.8372	-75.5836
•••	•••	•••	
	59404	38.4217	-79.5892
$\Rightarrow$	59405	$99 \to 37.7126$	-99 → -78.9333
	59406	36.7322	-79.4747
	59407	37.2769	-80.0992
$\Rightarrow$	59408	$0.1 \to 37.1828$	$0 \to -75.9903$
	59409	39.1294	-77.8793
⇒	59410	$0.1 \to 37.5324$	$0 \to -76.4347$
	59412	36.8244	-78.8383
•••		•••	•••
	59420	36.8636	-76.5714
⇒	59421	99 → 37.1986	-99 → -75.9794
	59422	37.5045	-77.177
•••			•••
	59434	38.4817	-78.6275
⇒	59435	$NA \rightarrow 36.7768$	NA → -82.9461
	59436	36.7258	-80.8119
•••		•••	•••
	59448	38.5883	-78.0578
$\Rightarrow$	59449	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$
	59450	37.8047	-76.3092
	59472	37.5722	-77.5214
⇒	59473	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$
	59474	37.7586	-78.8694
•••			
	59476	37.7025	-78.9233
⇒	59477	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$
	59479	37.6036	-77.6836

!		(Latitude)	(Longitude)
<b>a</b> a	DEQ.ID.of.Source	Corrected_Latitude	
	•••	•••	•••
	59491	37.69	-77.2606
$\Rightarrow$	59492	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$
⇒	59493	$0.1 \to 37.3646$	$0 \to -75.9096$
	59494	37.3575	-79.9067
•••	•••	•••	•••
	59499	37.5078	-77.1778
$\Rightarrow$	59500	$0.1 \to 37.5263$	$0 \to -76.4193$
$\Rightarrow$	59501	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$
$\Rightarrow$	59502	$0.1 \rightarrow 37.5263$	$0 \rightarrow -76.4193$
⇒	59503	$0.1 \rightarrow 37.5263$	0 → -76.4193
	59504	37.3428	-78.9883
⇒	59505	$0.1 \rightarrow 37.5599$	$0 \to -77.4152$
	59506	37.1631	-79.8214
•••	•••	•••	•••
	59508	38.6003	-78.0571
$\Rightarrow$	59510	$0.1 \to 38.3128$	$0 \to -77.7392$
	59511	38.5161	-77.9892
•••		•••	•••
	59513	38.4882	-78.1659
⇒	59514	$0.1 \rightarrow 36.9429$	$0 \to -78.805$
	59515	37.3894	-79.8061
•••	•••	•••	•••
	59533	38.3883	-78.1278
$\Rightarrow$	59534	$0.1 \to 38.3128$	$0 \to -77.7392$
	59535	38.335	-78.1672
•••	•••	•••	
	59539	39.2144	-78.3335
$\Rightarrow$	59540	$99 \rightarrow 37.3892$	-99 → -79.8069
	59550	37.3514	-79.8992
•••		•••	
	59578	38.9854	-77.5421
$\Rightarrow$	59583	$0.1 \to 36.7073$	$0 \rightarrow -78.7433$
	59588	37.3408	-80.76

!		(Latitude)	(Longitude)
@@	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	59590	$365242 \rightarrow 36.5242$	773440 → -77.344
⇒	59591	$365220 \rightarrow 36.522$	773447 → -77.3447
⇒	59592	$365252 \rightarrow 36.5252$	773445 → -77.3445
⇒	59593	$365248 \rightarrow 36.5248$	773441 → -77.3441
⇒	59594	$365235 \rightarrow 36.5235$	773443 → -77.3443
	59595	36.8942	-77.5489
⇒	59596	$365346 \rightarrow 36.5346$	773448 → -77.3448
	59597	38.9083	-77.6617
•••	•••	•••	
	59600	37.8555	-75.535
⇒	59601	99 → 37.0704	-99 → -77.3294
	59608	38.6583	-78.7014
•••	•••	•••	•••
	59618	37.1106	-80.5922
⇒	59619	$0.1 \rightarrow 36.8737$	$0 \rightarrow -76.1188$
	59620	38.1769	-76.8853
• • •	•••	•••	•••
	59674	36.9972	-76.4514
⇒	59675	38.0544	77.7944 → -77.7944
⇒	59676	$0.1 \to 37.7703$	$0 \to -77.2063$
	59677	37.7447	-77.5044
⇒	59678	39.1429	77.5462 → -77.5462
	59679	37.0017	-76.4481
⇒	59680	38.0631	77.7906 → -77.7906
	59681	37.0017	-76.4481
	59682	37.0572	-79.5456
⇒	59683	$0.1 \rightarrow 36.7171$	$0 \to -79.4581$
	59684	38.7947	-78.8217
•••	•••	•••	•••
	59706	38.8757	-78.6249
⇒	59708	$0.1 \rightarrow 36.9475$	$0 \to -79.0249$
	59710	37.4189	-77.0356
•••	•••	•••	

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	59712	37.6089	-79.0378
$\Rightarrow$	59713	$99 \to 37.3886$	-99 → -77.7662
	59714	38.7258	-77.3886
•••	•••		
	59717	38.7383	-78.6277
$\Rightarrow$	59718	$0.1 \rightarrow 36.8381$	$0 \to -79.6408$
	59719	37.0611	-79.6197
•••		•••	•••
	59736	38.5597	-77.7525
$\Rightarrow$	59738	$0.1 \rightarrow 37.2733$	$0 \to -77.9806$
	59740	39.2493	-78.3363
$\Rightarrow$	59741	$0.1 \rightarrow 37.7656$	$0 \to -77.7669$
	59742	38.4013	-77.442
•••	•••	•••	
	59744	38.8942	-77.6722
$\Rightarrow$	59745	38.0007	$78.3431 \rightarrow -78.3431$
	59746	37.3003	-77.5128
•••	•••	•••	•••
	59753	37.3186	-79.9858
$\Rightarrow$	59754	$36 \rightarrow 36.7767$	80 → -80.7064
$\Rightarrow$	59755	$0.1 \to 38.6215$	$0 \rightarrow -78.6893$
	59756	37.7435	-77.287
•••	•••		
	59771	36.5761	-79.4328
$\Rightarrow$	59772	$0.1 \rightarrow 36.5694$	$0 \rightarrow -79.6217$
	59773	38.9833	-78.2903
•••	•••		
	59782	37.5956	-77.0756
$\Rightarrow$	59784	$0.1 \rightarrow 36.8884$	$0 \rightarrow -79.3829$
	59785	37.1946	-77.3893
	59786	38.8214	-77.4083
⇒	59787	$0.1 \to 37.5578$	$0 \rightarrow -76.4381$
	59788	37.5578	-76.4381
		•••	•••

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	59797	36.9616	-77.5708
⇒	59800	$99 \to 39.0283$	-99 → -77.3921
	59803	38.463	-79.0158
•••	•••	•••	•••
	59807	37.335	-77.2603
⇒	59809	99 → 37.166	-99 → -79.075
	59810	39.0089	-77.9528
•••		•••	•••
	59819	38.7272	-77.715
⇒	59821	$0.1 \rightarrow 38.4369$	$0 \to -77.8617$
	59822	37.8168	-75.6408
⇒	59823	$0.1 \rightarrow 37.0751$	$0 \to -77.5657$
	59824	37.245	-80.0258
•••		•••	•••
	59835	37.6682	-76.5958
⇒	59836	$99 \to 38.0253$	-99 → -77.5728
	59837	38.7642	-77.7983
$\Rightarrow$	59838	99 → 38.4655	-99 → -78.0141
$\Rightarrow$	59839	$0.1 \rightarrow 38.1519$	$0 \to -77.006$
⇒	59840	99 → 37.9064	-99 → -78.3479
	59841	39.1612	-77.9384
	59842	38.53	-78.8154
$\Rightarrow$	59843	$0.1 \rightarrow 38.007$	$0 \rightarrow -77.531$
	59845	37.0972	-79.3125
•••	•••	•••	•••
	59855	38.8753	-78.5994
⇒	59856	$99 \to 38.0253$	-99 → -77.5728
	59857	38.0147	-77.5478
•••		•••	
	59867	37.6489	-75.8017
⇒	59868	$0.1 \rightarrow 36.7171$	$0 \to -79.4581$
⇒	59869	$0.1 \rightarrow 36.7171$	$0 \rightarrow -79.4581$
⇒	59870	$0.1 \rightarrow 36.7677$	0 → -76.6193

!		(Latitude)	(Longitude)
<u>a</u> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	59871	$0.1 \rightarrow 37.7189$	$0 \to -78.9682$
	59874	36.6372	-76.2228
•••	•••	•••	
	59883	38.4967	-78.0375
$\Rightarrow$	59884	$0.1 \rightarrow 36.8968$	$0.1 \rightarrow -77.5747$
$\Rightarrow$	59886	99 → 38.04	-99 → -79.3843
⇒	59888	$0.1 \to 36.662$	0 → -79.4661
	59889	37.6222	-77.4667
• • •	•••	***	•••
	59898	38.1409	-77.1506
$\Rightarrow$	59899	$0.1 \rightarrow 37.3497$	$0 \to -75.9361$
	59900	38.0754	-78.9145
•••	•••	•••	•••
	59906	38.2653	-78.8633
$\Rightarrow$	59907	$0.1 \rightarrow 36.6617$	$0 \to -79.4239$
	59908	36.6257	-77.6386
•••		•••	
	59913	38.0542	-79.2172
⇒	59914	37.3119	$78.0842 \rightarrow -78.0842$
	59915	38.2067	-79.0367
•••	•••	***	•••
	59922	38.035	-78.9592
$\Rightarrow$	59923	$0.1 \rightarrow 37.2169$	$0 \to -80.4367$
	59924	38.0208	-78.9792
⇒	59925	$0.1 \to 37.2882$	$0 \to -75.9712$
$\Rightarrow$	59926	$0.1 \rightarrow 36.7677$	$0 \rightarrow -76.6193$
	59927	38.1272	-79.065
•••		•••	
	59933	37.1833	-76.5364
$\Rightarrow$	59934	$0.1 \rightarrow 38.1519$	$0 \to -77.006$
$\Rightarrow$	59935	$0.1 \rightarrow 38.1519$	$0 \to -77.006$
	59936	38.1236	-78.8472
***		•••	
	59939	38.1283	-79.0694

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected Latitude	Corrected Longitude
⇒	59940	$0.1 \rightarrow 37.1882$	$0 \to -75.9473$
	59941	36.7138	-80.03
$\Rightarrow$	59942	$0.1 \rightarrow 36.9213$	$0 \rightarrow -79.4259$
⇒	59943	$34.2483 \rightarrow 38.2547$	-79.0608 → -79.0667
⇒	59944	$0.1 \rightarrow 36.662$	0 → -79.4661
	59945	38.1583	-78.4701
	•••		
	59954	37.0306	-76.8347
⇒	59955	$0.1 \rightarrow 36.6518$	0 → -79.4791
⇒	59956	$0.1 \to 38.215$	$0 \to -78.8336$
	59957	38.7717	-77.5264
•••	•••	•••	
	59963	38.1594	-78.4267
⇒	59964	38.2853	$78.1186 \rightarrow -78.1186$
⇒	59966	$0.1 \rightarrow 37.26$	$0 \to -75.9812$
	59967	36.6619	-79.8972
⇒	59968	$0.1 \rightarrow 38.1519$	$0 \to -77.006$
$\Rightarrow$	59969	$0.1 \rightarrow 38.1519$	$0 \to -77.006$
$\Rightarrow$	59970	$0.1 \rightarrow 36.6646$	$0 \rightarrow -76.5938$
	59971	38.7639	-77.6236
•••	•••	•••	
	59973	36.8208	-76.0889
⇒	59974	$0.1 \rightarrow 36.7677$	$0 \rightarrow -76.6193$
⇒	59975	$0.1 \rightarrow 36.7677$	$0 \rightarrow -76.6193$
	59977	37.2499	-79.9164
	59978	38.7222	-77.7714
⇒	59979	$0.1 \rightarrow 38.1519$	0 → -77.006
$\Rightarrow$	59980	$0.1 \rightarrow 37.4692$	$0 \to -75.9308$
⇒	59981	38.285	78.1189 → -78.1189
⇒	59984	$0.1 \rightarrow 37.4692$	$0 \to -75.9308$
	59985	38.9389	-77.3506
	59986	37.3411	-80.7519
$\Rightarrow$	59987	$0.1 \rightarrow 36.8203$	$0 \to -79.5222$

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	59988	$0.1 \rightarrow 37.4344$	$0 \to -75.97$
⇒	59989	$0.1 \rightarrow 37.4738$	$0 \to -75.931$
	59990	38.7639	-77.6236
•••	•••	•••	•••
	60000	37.8698	-75.5246
⇒	60001	$0.1 \rightarrow 37.773$	$0 \to -77.3073$
	60002	36.7729	-80.2657
	60003	38.1047	-78.4683
⇒	60006	37.0165	$75.9129 \rightarrow -75.9129$
⇒	60007	$0.1 \rightarrow 37.6222$	0.1 → -77.4634
	60008	36.82	-76.0867
• • •			
	60015	36.6083	-78.5458
⇒	60016	$0.1 \rightarrow 38.6788$	$0 \to -78.4672$
⇒	60017	$0.1 \rightarrow 37.5318$	$0 \to -75.8233$
⇒	60018	$0.1 \rightarrow 37.9791$	$0 \to -75.5302$
	60019	37.2078	-79.3011
• • •	•••	•••	•••
	60028	37.0933	-79.6442
⇒	60032	$0.1 \rightarrow 37.5956$	$0 \to -77.0756$
	60034	38.7639	-77.6236
•••		•••	
	60043	36.5594	-79.4344
⇒	60044	$0.1 \rightarrow 36.9758$	$0 \to -77.7697$
	60046	37.1542	-80.5306
•••	•••	•••	•••
	60092	37.8039	-79.7931
$\Rightarrow$	60093	38.0131	77.7133 → -77.7133
	60095	38.7689	-77.5208
	60102	38.9714	-77.2875
⇒	60103	99 → 37.0145	-99 → -76.6112
	60104	37.9203	-75.7291
•••	•••	•••	•••
	60126	38.9744	-77.2314

!		(Latitude)	(Longitude)
<b>a</b> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	60127	37.6898	77.2606 → -77.2606
	60128	38.6761	-77.1911
***		•••	
	60136	37.5757	-75.7932
⇒	60137	$0.1 \rightarrow 37.1619$	$0.01 \rightarrow -79.0709$
	60138	37.4416	-75.9439
•••	•••	•••	
	60144	38.0953	-76.8286
$\Rightarrow$	60145	$36 \rightarrow 36.7767$	80 → -80.7064
	60146	38.5381	-78.8328
•••		•••	
	60155	38.4627	-79.0169
⇒	60156	$0.1 \to 37.8847$	$0 \to -77.6859$
$\Rightarrow$	60157	$0.1 \rightarrow 36.7225$	$0 \to -79.4925$
⇒	60158	$0.1 \rightarrow 36.9897$	$0 \rightarrow -79.1902$
	60159	37.3897	-75.9253
•••	•••	•••	•••
	60165	39.1262	-77.8721
$\Rightarrow$	60166	$0.1 \to 36.662$	$0 \rightarrow -79.4661$
	60167	38.2752	-78.8562
•••		•••	
	60169	37.638	-75.7703
⇒	60170	$0.1 \to 38.2397$	$0 \to -77.2603$
	60171	39.0461	-77.4881
	60173	37.3425	-80.7617
⇒	60174	$0.1 \rightarrow 37.26$	$0 \rightarrow -75.9812$
	60175	37.8697	-75.5085
⇒	60176	$0.1 \to 36.9323$	0 → -78.4644
	60177	38.0306	-76.5833
$\Rightarrow$	60178	$0.1 \to 38.2076$	$0 \to -78.2181$
$\Rightarrow$	60179	$0.1 \rightarrow 37.1866$	$0 \to -77.5767$
	60180	37.4332	-75.8759
⇒	60181	$0.1 \rightarrow 37.7219$	$0 \rightarrow -77.0253$

!		(Latitude)	(Longitude)
aa	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	60182	37.5757	-75.7932
⇒	60183	$0.1 \to 37.2256$	$0 \to -77.6256$
	60184	38.9097	-77.1958
•••	•••	•••	•••
	60191	36.5661	-77.8631
⇒	60192	$0.1 \to 37.9934$	$0.1 \rightarrow -75.5743$
	60193	37.5473	-77.6857
⇒	60194	$0.1 \rightarrow 37.773$	$0 \to -77.3073$
	60196	38.6825	-77.1936
•••	•••	•••	•••
	60199	37.1472	-77.5246
⇒	60200	$0.1 \to 36.8781$	$0 \to -79.6858$
⇒	60201	$0.1 \to 37.2256$	$0 \to -77.6256$
⇒	60202	$0.1 \rightarrow 36.8634$	$0 \to -77.5583$
⇒	60203	$0.1 \to 37.3378$	$0 \to -77.3735$
$\Rightarrow$	60204	$0.1 \rightarrow 36.628$	$0 \to -79.0565$
	60205	36.6372	-76.2228
$\Rightarrow$	60206	$0.1 \rightarrow 36.8941$	$0 \to -78.0485$
⇒	60207	$0.1 \rightarrow 36.8696$	$0 \to -76.6492$
⇒	60208	$0.1 \rightarrow 37.2773$	$0 \rightarrow -80.1016$
⇒	60209	$0.1 \rightarrow 37.2024$	0 → -75.9669
⇒	60210	$0.1 \rightarrow 37.753$	$0 \rightarrow -77.6859$
	60211	36.8889	-79.4956
	60212	37.885	-78.9128
$\Rightarrow$	60213	$0.1 \rightarrow 38.1519$	$0 \to -77.006$
⇒	60214	$0.1 \rightarrow 36.8686$	$0 \rightarrow -76.4711$
⇒	60215	$0.1 \rightarrow 36.7239$	$0 \to -76.8944$
⇒	60216	$0.1 \rightarrow 36.7171$	0 → -79.4581
⇒	60217	$0.1 \rightarrow 36.6629$	$0 \rightarrow -78.5111$
$\Rightarrow$	60218	$0.1 \rightarrow 37.1828$	0 → -75.9903
	60219	38.4672	-78.975
•••			
	60222	38.8439	-77.0842

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected Latitude	Corrected_Longitude
⇒	60223	$0.1 \to 36.7225$	0 → -79.4925
	60224	36.7181	-77.0736
⇒	60225	$0.1 \rightarrow 37.1619$	$0 \to -79.0709$
	60226	36.6525	-78.8678
	60227	37.69	-76.34
⇒	60228	$0.1 \rightarrow 36.7579$	$0 \to -79.3854$
$\Rightarrow$	60229	$0.1 \rightarrow 36.9244$	0 → -79.4291
⇒	60230	$0.1 \rightarrow 36.8686$	$0 \rightarrow -76.4711$
$\Rightarrow$	60231	$0.1 \rightarrow 38.8118$	$0 \to -77.3757$
⇒	60232	$0.1 \rightarrow 36.7171$	0 → -79.4581
	60233	36.7994	-79.5161
•••	•••	•••	•••
	60235	38.8075	-77.0689
$\Rightarrow$	60236	$0.1 \rightarrow 38.1644$	$0 \to -77.1608$
$\Rightarrow$	60237	$99 \rightarrow 37.7104$	-99 → -75.7004
	60238	38.2	-78.2333
⇒	60239	$0.1 \rightarrow 38.0852$	$0 \to -78.9369$
⇒	60240	$0.1 \rightarrow 36.7519$	$0 \rightarrow -79.4633$
	60241	36.9925	-76.9892
$\Rightarrow$	60242	$0.1 \to 37.0736$	$0 \to -77.6864$
	60243	38.0654	-79.0646
	60244	36.9681	-77.5583
⇒	60245	$0.1 \rightarrow 36.6845$	$0 \to -79.5054$
⇒	60246	$0.1 \to 37.0565$	$0 \rightarrow -78.7834$
$\Rightarrow$	60247	$0.1 \rightarrow 36.8103$	$0 \to -79.5157$
⇒	60248	$0.1 \rightarrow 37.4052$	$0 \rightarrow -77.6509$
⇒	60249	$0.1 \rightarrow 38.2818$	0 → -78.9087
	60250	37.7031	-77.2383
	60251	38.6339	-78.7619
⇒	60252	37.6217	$78.0747 \rightarrow -78.0747$
	60253	37.6875	-77.2233
⇒	60254	$0.1 \rightarrow 38.1909$	0 → -79.4047
⇒	60255	$0.1 \rightarrow 36.9398$	$0 \rightarrow -79.8316$

!		(Latitude)	(Longitude)
<u>@</u> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	60256	37.5006	-75.8753
•••	•••	•••	•••
	60258	37.6814	-77.1267
$\Rightarrow$	60259	$0.1 \rightarrow 36.7171$	$0 \rightarrow -79.4581$
	60260	37.8981	-77.4397
•••	•••	•••	•••
	60265	36.8056	-76.6236
$\Rightarrow$	60266	$0.1 \to 37.7081$	$0 \rightarrow -77.2342$
	60267	36.6083	-78.5458
	60268	37.8481	-78.7939
$\Rightarrow$	60270	$0.1 \to 37.2024$	$0 \to -75.9669$
$\Rightarrow$	60271	$0.1 \rightarrow 36.9063$	$0 \rightarrow -77.237$
⇒	60272	$0.1 \rightarrow 37.3569$	$0 \to -78.8263$
$\Rightarrow$	60273	$0.1 \rightarrow 36.7579$	$0 \rightarrow -79.3854$
⇒	60274	$0.1 \to 37.3565$	$0 \rightarrow -77.8637$
$\Rightarrow$	60275	$0.1 \rightarrow 36.7121$	$0 \to -79.48$
	60276	36.9811	-78.775
•••		•••	
	60278	37.1203	-77.5132
$\Rightarrow$	60279	$0.1 \to 38.8897$	$0 \to -77.535$
⇒	60280	$0.1 \rightarrow 36.7249$	$0 \to -76.587$
$\Rightarrow$	60281	99 → 37.7104	-99 → -75.7004
⇒	60282	$0.1 \rightarrow 37.3565$	$0 \to -77.8637$
⇒	60283	$0.1 \rightarrow 36.9794$	0 → -76.6267
⇒	60284	$0.1 \to 38.8118$	$0 \to -77.3757$
	60285	37.7117	-75.6608
$\Rightarrow$	60286	$0.1 \to 37.139$	$0 \to -77.5102$
⇒	60287	$0.1 \rightarrow 36.9158$	$0 \to -78.1785$
	60288	37.7219	-77.0103
⇒	60289	$0.1 \to 37.3569$	$0 \to -78.8263$
	60290	38.7214	-77.7739
	•••	•••	•••
	60294	38.2153	-78.9753

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	60295	$0.1 \rightarrow 36.7579$	$0 \to -79.3854$
$\Rightarrow$	60296	$0.1 \rightarrow 36.9375$	$0 \rightarrow -79.4261$
$\Rightarrow$	60297	$0.1 \to 37.7297$	0 → -75.6566
	60298	37.7219	-77.0253
⇒	60299	$0.1 \rightarrow 37.0485$	$0 \to -77.5998$
⇒	60300	$0.1 \to 36.628$	$0 \to -79.0565$
⇒	60301	$0.1 \to 37.3378$	$0 \to -77.3735$
$\Rightarrow$	60302	$0.1 \rightarrow 36.6211$	$0 \to -77.5233$
	60303	37.8164	-77.1083
⇒	60304	$0.1 \rightarrow 38.1909$	0 → -79.4047
	60305	36.9797	-78.7828
•••		•••	•••
	60307	37.5628	-76.3803
⇒	60308	$0.1 \to 38.1668$	$0 \to -79.0973$
⇒	60309	$0.1 \to 37.0342$	$0 \to -79.9987$
$\Rightarrow$	60310	$0.1 \rightarrow 38.0168$	$0 \rightarrow -79.025$
$\Rightarrow$	60311	$0.1 \rightarrow 37.9827$	$0 \rightarrow -76.9615$
	60312	38.7158	-77.5142
$\Rightarrow$	60313	$0.1 \rightarrow 36.9947$	$0 \to -79.1683$
$\Rightarrow$	60314	$0.1 \rightarrow 37.9499$	$0 \rightarrow -78.86$
⇒	60315	$0.1 \rightarrow 37.6714$	$0 \to -76.5856$
⇒	60316	$0.1 \rightarrow 36.6078$	$0 \to -78.596$
	60317	37.6181	-77.1017
	60318	36.5328	-77.4008
$\Rightarrow$	60319	$0.1 \rightarrow 36.9323$	$0 \to -78.4644$
$\Rightarrow$	60320	99 → 37.7104	-99 → -75.7004
⇒	60321	$0.1 \rightarrow 37.1239$	$0 \to -76.618$
	60322	36.7994	-79.5161
$\Rightarrow$	60323	$0.1 \rightarrow 36.7249$	$0 \rightarrow -76.587$
⇒	60324	$0.1 \rightarrow 36.6988$	$0 \rightarrow -79.4368$
⇒	60326	$0.1 \rightarrow 37.1619$	0.1 → -79.0709
	60327	37.5836	-75.8178

!		(Latitude)	(Longitude)
<u>@</u> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	60328	36.5783	-79.4928
$\Rightarrow$	60329	$0.1 \rightarrow 36.8941$	$0 \to -78.0485$
$\Rightarrow$	60330	$0.1 \rightarrow 37.1619$	$0 \to -79.0709$
	60331	38.1375	-78.9383
$\Rightarrow$	60332	$0.1 \rightarrow 36.9815$	$0 \rightarrow -76.6316$
	60333	38.4347	-78.9772
• • •		•••	
	60335	37.2458	-76.9458
$\Rightarrow$	60336	$0.1 \rightarrow 36.6078$	$0 \to -78.596$
$\Rightarrow$	60338	$0.1 \rightarrow 36.8679$	$0 \rightarrow -79.2307$
	60339	36.7097	-79.4533
•••	•••	•••	•••
	60342	36.7583	-76.0722
$\Rightarrow$	60343	$0.1 \rightarrow 37.4389$	$0 \to -75.8808$
	60344	37.1644	-76.8289
	60345	37.7564	-76.7464
$\Rightarrow$	60346	$0.1 \rightarrow 37.1986$	$0 \to -75.9794$
$\Rightarrow$	60347	$0.1 \to 37.8296$	$0 \to -75.6233$
	60348	36.8367	-79.4744
• • •	•••	•••	•••
	60351	36.8764	-77.4533
$\Rightarrow$	60352	$0.1 \rightarrow 36.6463$	$0 \to -79.2553$
	60353	37.2422	-76.9375
	60355	37.6808	-77.2139
$\Rightarrow$	60356	$0.1 \to 38.0074$	$0 \to -75.434$
$\Rightarrow$	60357	$0.1 \rightarrow 37.5881$	$0 \to -75.7832$
⇒	60358	$0.1 \to 36.961$	$0 \rightarrow -78.4142$
⇒	60359	$0.1 \rightarrow 37.8741$	$0 \to -75.5237$
⇒	60360	$0.1 \to 37.8741$	$0 \to -75.5237$
<u> </u>	60361	$0.1 \to 37.4389$	$0 \to -75.8808$
	60362	37.5258	-77.4381
•••			
	60364	37.4286	-76.3228

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$	60365	38.1	76.7 → <b>-</b> 76.7
	60366	38.3978	-78.625
•••	•••	•••	•••
	60374	36.8722	-76.2125
$\Rightarrow$	60375	$0.1 \rightarrow 37.1986$	-99 → -75.9794
	60376	38.4853	-77.4008
• • •		•••	•••
	60378	38.2228	-78.8994
$\Rightarrow$	60379	37.3044	$78.0714 \rightarrow -78.0714$
$\Rightarrow$	60380	37.2989	$78.0694 \rightarrow -78.0694$
⇒	60381	$0.1 \to 37.275$	0 → -80.1403
⇒	60383	$0.1 \rightarrow 37.6473$	$0 \to -75.7565$
	60384	37.3697	-77.2961
	60385	37.5333	-77.4542
$\Rightarrow$	60386	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$
$\Rightarrow$	60387	$0.1 \to 36.748$	$0 \rightarrow -78.5673$
$\Rightarrow$	60388	$0.1 \rightarrow 37.9791$	$0 \to -75.5302$
	60389	38.4249	-78.9419
⇒	60391	$0.1 \rightarrow 37.5881$	$0 \rightarrow -75.7832$
⇒	60392	$0.1 \rightarrow 36.8686$	$0 \rightarrow -79.4636$
	60393	37.7081	-77.2342
•••	•••	***	***
	60396	37.7358	-79.0383
⇒	60397	$0.1 \rightarrow 36.7225$	$0 \rightarrow -79.4925$
	60398	37.0571	-78.502
	60399	37.3717	-80.8631
$\Rightarrow$	60400	$0.1 \to 37.8558$	$0 \to -77.5322$
	60401	36.765	-77.088
	60402	36.8703	-78.6925
⇒	60403	$0.1 \rightarrow 36.6775$	$0 \to -75.9847$
⇒	60404	$0.1 \rightarrow 37.1036$	$0 \rightarrow -79.1254$
⇒	60405	$0.1 \rightarrow 36.8826$	$0 \rightarrow -79.6549$
	60406	37.375	-77.875

!		(Latitude)	(Longitude)
<b>a</b> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	60407	37.9689	-78.2261
$\Rightarrow$	60408	$0.1 \to 38.8894$	$0 \to -77.5373$
$\Rightarrow$	60409	$0.1 \rightarrow 37.9722$	$0 \rightarrow -76.4672$
$\Rightarrow$	60410	$0.1 \rightarrow 37.6953$	$0 \to -76.9986$
	60412	37.3933	-79.3197
•••	•••	•••	•••
	60414	36.705	-79.9353
$\Rightarrow$	60415	$0.1 \rightarrow 36.748$	$0 \to -78.5673$
$\Rightarrow$	60416	$0.1 \rightarrow 37.1619$	$0 \to -79.0709$
	60417	37.9014	-78.3203
•••	•••	•••	•••
	60427	37.6	-77.1
$\Rightarrow$	60428	$0.1 \to 37.2458$	$0 \to -76.9458$
	60429	38.2408	-77.4386
$\Rightarrow$	60430	$0.1 \rightarrow 36.5445$	$0 \rightarrow -79.5391$
$\Rightarrow$	60431	$0.1 \rightarrow 36.6943$	$0 \rightarrow -78.4908$
$\Rightarrow$	60432	$0.1 \rightarrow 36.6943$	$0 \to -78.4908$
⇒	60433	$0.1 \rightarrow 36.6912$	$0 \rightarrow -76.9348$
⇒	60434	37.8011	77.4372 → -77.4372
	60435	36.9272	-77.5714
	60436	36.8394	-77.4736
$\Rightarrow$	60437	$0.1 \to 37.773$	$0 \to -77.3073$
	60438	38.7094	-78.6439
$\Rightarrow$	60439	$0.1 \to 37.773$	$0 \to -77.3073$
	60440	37.1317	-79.7236
•••	•••	•••	•••
	60445	37.7178	-78.9653
$\Rightarrow$	60446	$0.1 \rightarrow 37.9177$	$0 \rightarrow -75.3727$
	60447	38.5658	-77.074
	60448	38.8008	-77.1775
⇒	60449	$0.1 \to 37.1557$	$0 \to -77.8532$
$\Rightarrow$	60450	$0.1 \rightarrow 36.6912$	$0 \to -76.9348$
⇒	60451	$0.1 \to 38.0385$	$0 \to -77.3743$

!		(Latitude)	(Longitude)
<b>a</b> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	60452	$0.1 \to 38.0385$	$0 \rightarrow -77.3743$
$\Rightarrow$	60453	$0.1 \rightarrow 36.6943$	$0 \to -78.4908$
	60454	37.955	-79.8703
	60455	37.9556	-79.8708
$\Rightarrow$	60456	$0.1 \rightarrow 36.7073$	$0 \rightarrow -78.7433$
$\Rightarrow$	60457	$0.1 \rightarrow 36.7831$	$0 \to -76.8536$
$\Rightarrow$	60458	$0.1 \rightarrow 36.7178$	$0 \to -77.9317$
	60459	38.2703	-77.2147
$\Rightarrow$	60460	$0.1 \rightarrow 38.1364$	$0 \to -77.0472$
	60461	37.4722	-77.3449
•••	•••	•••	•••
	60464	37.4716	-77.3543
$\Rightarrow$	60465	$0.1 \rightarrow 38.3128$	$0 \rightarrow -77.7392$
	60466	38.82	-77.0403
$\Rightarrow$	60467	$0.1 \rightarrow 38.1519$	$0 \to -77.006$
$\Rightarrow$	60468	$0.1 \rightarrow 37.1992$	$0 \to -76.0056$
⇒	60469	$0.1 \rightarrow 37.1986$	$0 \to -75.9794$
	60470	38.1172	-76.9692
	60476	36.8835	-76.4421
$\Rightarrow$	60477	$0.1 \rightarrow 38.1364$	$0 \to -77.0472$
	60478	37.7456	-79.5197
	60479	37.2678	-80.0044
$\Rightarrow$	60480	$0.1 \rightarrow 38.1644$	$0 \rightarrow -77.1608$
$\Rightarrow$	60481	$0.1 \to 37.6628$	$0 \to -77.1339$
	60482	37.3758	-77.8769
	60483	37.6125	-76.5481
$\Rightarrow$	60484	$39.6686 \rightarrow 36.6686$	-79.4319
	60485	38.5361	-77.3917
⇒	60486	$0.1 \rightarrow 37.0634$	$0 \to -79.1345$
	60487	38.8728	-77.3556
⇒	60488	37	77 → -77
	60491	38.7494	-77.6286

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	60492	38.6994	-77.7172
$\Rightarrow$	60493	$0.1 \rightarrow 37.1986$	$0 \to -75.9794$
	60494	37.0962	-76.8415
$\Rightarrow$	60495	$0.1 \rightarrow 36.8737$	$0 \rightarrow -76.1188$
	60496	38.4086	-78.9394
•••	•••	•••	
	60500	38.2953	-78.8767
$\Rightarrow$	60501	$0.1 \rightarrow 36.7073$	$0 \to -78.7433$
$\Rightarrow$	60502	$0.1 \rightarrow 36.7073$	$0 \rightarrow -78.7433$
$\Rightarrow$	60503	$0.1 \rightarrow 36.6943$	$0 \rightarrow -78.4908$
⇒	60504	$0.1 \rightarrow 36.6943$	$0 \to -78.4908$
$\Rightarrow$	60505	99 → 38.4299	-99 → -77.4223
	60506	37.4033	-79.9022
•••		•••	
	60509	38.7764	-77.7383
$\Rightarrow$	60510	$0.99 \to 37.825$	-0.99 → -77.2331
$\Rightarrow$	60511	$0.1 \to 38.3128$	$0 \to -77.7392$
	60512	37.4372	-79.9297
⇒	60513	$0.1 \rightarrow 37.1986$	$0 \rightarrow -75.9794$
	60514	37.8311	-77.4231
•••			
	60518	38.6586	-77.6333
$\Rightarrow$	60519	$0.1 \rightarrow 37.1986$	$0 \to -75.9794$
	60520	39.0561	-77.5264
$\Rightarrow$	60521	$0.1 \to 37.0634$	$0 \rightarrow -79.1345$
	60522	37.6869	-77.2283
	60523	36.9061	-79.6478
$\Rightarrow$	60524	$0.1 \to 37.4213$	$0 \to -75.9232$
	60526	37.6911	-77.2856
•••	•••	•••	•••
	60555	36.6783	-76.9161
⇒	60564	$0.1 \rightarrow 37.528$	$0 \to -75.8936$
	60565	38.0592	-78.8925

!		(Latitude)	(Longitude)
	DEQ.ID.of.Source	Corrected Latitude	Corrected_Longitude
	•••		
	60567	37.7183	-77.2756
⇒	60569	$0.1 \rightarrow 37.2631$	$0 \to -81.3792$
	60570	38.1214	-76.6653
$\Rightarrow$	60571	$0.1 \to 37.9934$	$0.1 \rightarrow -75.5743$
	60573	37.7322	-77.1478
• • •	•••	•••	•••
	60597	38.7811	-77.4678
⇒	60599	$0.1 \rightarrow 36.6775$	$0.1 \rightarrow -75.9847$
	60602	39.0992	-78.225
•••	•••	•••	
	60605	38.2511	-77.0208
⇒	60606	$36.3442 \rightarrow 36.5801$	-79.2543 → -79.429
	60608	38.1431	-78.4919
•••		•••	•••
	60647	37.7228	-77.2961
⇒	60649	$0.1 \rightarrow 36.7468$	$0 \to -79.2377$
	60650	37.9742	-78.1989
•••	•••	•••	•••
	60659	37.4431	-79.5472
$\Rightarrow$	60660	$0.1 \to 38.7575$	$0 \to -77.4497$
	60661	37.3897	-79.555
•••	•••	•••	•••
	60663	37.39	-79.5556
$\Rightarrow$	60664	$0.1 \to 37.9177$	$0 \rightarrow -75.3727$
	60666	37.7157	-75.7168
•••	•••	•••	•••
	60687	39.15	-77.8056
$\Rightarrow$	60689	99 → 38.4299	-99 → -77.4223
	60690	37.8067	-80.0286
	60693	37.2308	-80.0331
$\Rightarrow$	60699	$0.1 \rightarrow 37.2589$	$0 \to -75.9325$
⇒	60700	$0.1 \to 37.9177$	$0 \rightarrow -75.3727$
$\Rightarrow$	60701	$0.1 \rightarrow 38.1519$	$0 \to -77.006$

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	60702	38.23	-77.2524
	•••	•••	•••
	60706	36.9835	-77.9502
⇒	60708	$0.1 \rightarrow 38.3122$	$0 \to -77.4088$
	60710	37.0464	-80.7925
• • •	•••	•••	•••
	60735	39.1447	-77.7722
⇒	60736	$0.1 \rightarrow 37.6714$	$0 \to -76.4328$
	60737	36.6786	-76.7483
•••	•••	•••	•••
	60741	38.1806	-79.5778
⇒	60742	37.1133	80.2348 → -80.2348
	60743	38.2339	-77.3264
•••	•••	•••	•••
	60761	38.2481	-77.4083
⇒	60764	37.7185	77.1779 → -77.1779
	60765	38.8136	-77.6342
⇒	60766	$0.1 \rightarrow 37.0668$	$0 \to -77.4736$
	60767	37.3297	-79.1414
•••		•••	•••
	60781	36.7033	-75.9931
⇒	60783	$0.1 \rightarrow 37.7081$	$0.1 \rightarrow -77.2123$
	60784	36.8278	-75.9986
•••	•••	***	•••
	60798	37.6875	-77.4653
⇒	60799	$0.1 \rightarrow 37.0564$	$0 \to -78.6322$
⇒	60800	$365510 \rightarrow 36.551$	773406 → -77.3406
	60801	37.0575	-78.6403
⇒	60802	$365245 \rightarrow 36.5245$	773435 → -77.3435
	60804	37.3497	-78.8186
⇒	60810	$365426 \rightarrow 36.5426$	773428 → -77.3428
⇒	60811	$365452 \rightarrow 36.5452$	773416 → -77.3416
	60813	36.7956	-78.4672
•••	•••	•••	•••

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected Latitude	Corrected Longitude
	60815	38.7714	-77.1208
⇒	60817	$365226 \rightarrow 36.5226$	773429 → -77.3429
	60818	37.4506	-77.4362
•••	•••	•••	•••
	60828	37.0539	-78.6508
$\Rightarrow$	60829	$365213 \rightarrow 36.5213$	773440 → -77.344
	60830	37.8921	-78.8718
	60833	37.8033	-79.9981
⇒	60834	$365309 \rightarrow 36.5309$	773425 → -77.3425
⇒	60835	$0.1 \rightarrow 36.6638$	0 → -79.4919
	60837	37.1014	-76.7009
• • •			
	60875	37.9819	-78.5356
⇒	60876	$99 \rightarrow 38.4299$	-99 → -77.4223
	60877	36.7981	-77.1289
•••			•••
	60918	37.1472	-77.5244
⇒	60919	$0.1 \to 37.6473$	$0 \to -75.7565$
	60921	37.3481	-78.825
•••	•••	•••	•••
	60956	37.0969	-79.3119
⇒	60957	99 → 37.173	-99 → -77.2096
	60958	37.0969	-79.3119
•••	•••		•••
	60985	37.7519	-77.3589
⇒	60986	$0.1 \rightarrow 38.4369$	0 → -77.8617
$\Rightarrow$	60987	$0.1 \to 37.515$	$0 \rightarrow -76.9848$
⇒	60988	$0.1 \to 38.1282$	$0 \to -79.0198$
	60990	37.8511	-77.4281
$\Rightarrow$	60991	$NA \rightarrow 36.9804$	NA → -76.6261
⇒	60992	$0.1 \rightarrow 36.7424$	$0 \rightarrow -79.3733$
⇒	60993	$0.1 \rightarrow 36.6646$	$0 \rightarrow -76.5938$
	60994	37.9842	-77.5069

!		(Latitude)	(Longitude)
<u>a</u> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
•••			•••
	61009	37.5225	-77.8225
$\Rightarrow$	61011	$0.1 \rightarrow 36.9152$	$0 \to -79.6676$
	61012	36.6594	-80.4269
•••	•••	•••	•••
	61014	38.7903	-77.5847
$\Rightarrow$	61015	$0.1 \rightarrow 37.6492$	$0 \to -75.7414$
	61016	37.6147	-77.3994
	61017	37.4603	-76.6103
$\Rightarrow$	61018	$0.1 \to 36.9244$	$0 \rightarrow -79.4411$
$\Rightarrow$	61020	$0.1 \to 37.3673$	$0 \rightarrow -77.2842$
$\Rightarrow$	61021	$0.1 \to 38.2076$	$0 \rightarrow -78.2181$
⇒	61022	$0.1 \rightarrow 38.2076$	$0 \rightarrow -78.2181$
⇒	61023	$0.1 \rightarrow 38.2076$	$0 \rightarrow -78.2181$
$\Rightarrow$	61024	$0.1 \to 38.293$	$0 \to -78.9728$
⇒	61025	$0.1 \to 38.2076$	$0 \to -78.2181$
⇒	61026	$0.1 \to 37.231$	$0 \to -80.1761$
<i>→</i>	61027	$0.1 \rightarrow 38.3128$	$0 \rightarrow -77.7392$
	61028	38.5711	-78.5936
•••	01020	30.3711	-70.5750
	61039	37.2381	-76.0104
<b>⇒</b>	61040	$99 \to 37.4636$	-99 → -79.1858
	61041	37.5689	-77.5306
•••			
	61048	36.6861	-80.4306
⇒	61049	99 → 37.0751	-99 → -80.5848
	61051	36.6653	-79.8836
•••	•••	***	***
	61054	37.3414	-77.68
⇒	61055	$0.1 \to 37.0172$	0 → -79.0406
	61056	37.2542	-76.0232
•••			
	61061	37.2758	-80.1203

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	61063	$0.1 \rightarrow 37.4052$	$0 \rightarrow -77.6509$
	61064	38.1722	-78.9322
•••	•••	•••	•••
	61075	38.2431	-77.3272
⇒	61076	$0.1 \rightarrow 36.8346$	$0 \to -79.4398$
⇒	61077	$0.1 \rightarrow 37.1882$	$0 \to -75.9473$
⇒	61078	$0.1 \to 37.2703$	$0 \to -75.9486$
	61079	38.3087	-78.776
•••	•••	•••	•••
	61082	38.0489	-79.7817
⇒	61083	$0.1 \rightarrow 38.5104$	$0 \rightarrow -78.7802$
	61084	38.3053	-78.8228
***		•••	•••
	61127	36.5997	-78.5325
⇒	61130	$0.1 \rightarrow 36.7519$	$0 \to -78.4916$
	61134	36.6333	-78.6389
•••		•••	•••
	61287	36.6958	-78.0944
⇒	61288	$0.1 \rightarrow 37.2609$	$0 \to -76.0201$
	61290	36.7194	-78.3
•••	•••	***	•••
	61348	36.765	-79.9983
⇒	61349	$0.1 \rightarrow 38.1519$	$0 \to -77.006$
	61354	36.7408	-78.7503
⇒	61356	$0.1 \to 36.8737$	$0 \to -76.1188$
	61357	36.7447	-76.5628
***	•••	•••	•••
	61361	36.7539	-79.9336
⇒	61362	-99 → 36.7962	99 → -75.9925
	61367	36.7697	-79.9978
•••		•••	•••
	61413	36.8022	-79.4294
⇒	61417	$0.1 \rightarrow 36.6372$	$0 \to -76.2228$
	61422	36.8128	-76.2047

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
•••			•••
	61437	37.7269	-79.3594
$\Rightarrow$	61441	$0.1 \to 38.3365$	$0 \to -78.7826$
	61451	38.3472	-77.7625
•••	•••	•••	•••
	61457	37.5456	-77.9067
$\Rightarrow$	61459	$0.1 \to 37.0054$	$0 \rightarrow -77.5773$
	61470	36.8677	-78.7036
⇒	61476	$0.1 \rightarrow 36.9184$	$0 \rightarrow -77.5729$
$\Rightarrow$	61477	$0.1 \rightarrow 36.9053$	$0 \rightarrow -79.4965$
⇒	61480	$0.1 \rightarrow 38.4061$	$0 \to -79.0453$
⇒	61485	$0.1 \rightarrow 37.1797$	0 → -77.6908
	61488	36.8972	-76.43
	61490	36.8714	-79.4783
⇒	61491	$0.1 \rightarrow 36.6694$	0 → -80.4991
⇒	61492	$0.1 \rightarrow 37.9791$	$0 \rightarrow -75.5302$
⇒	61493	$0.1 \rightarrow 36.8905$	$0 \to -79.5495$
	61494	36.9	-82.7922
•••	•••	***	***
	61496	38.8947	-78.1089
⇒	61499	$0.1 \rightarrow 36.9616$	$0 \rightarrow -77.5708$
⇒	61500	$0.1 \to 37.007$	$0 \rightarrow -79.159$
⇒	61501	$0.1 \rightarrow 36.9738$	$0 \rightarrow -79.1949$
⇒	61502	$0.1 \to 36.8927$	$0 \to -79.4503$
-	61505	36.8994	-76.4264
•••	•••	***	
	61515	36.7558	-78.7908
⇒	61516	$0.1 \rightarrow 37.0921$	0 → -79.0359
	61517	38.3175	-78.7639
	61521	36.725	-79.9514
⇒	61522	$0.1 \rightarrow 36.7677$	$0 \rightarrow -76.6193$
⇒	61528	$0.1 \to 36.961$	$0 \to -78.4142$
	61530	36.9675	-77.5581

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
•••	•••	•••	•••
	61532	37.7228	-77.2961
$\Rightarrow$	61533	$0.1 \rightarrow 37.9934$	$0.1 \rightarrow -75.5743$
	61534	36.9286	-77.5717
•••	•••	•••	
	61536	37.2461	-76.0105
$\Rightarrow$	61537	$0.1 \to 38.3053$	$0 \to -78.8228$
	61538	37.6881	-75.7358
	61539	37.8981	-77.4397
$\Rightarrow$	61540	$0.1 \rightarrow 37.4389$	$0 \to -75.8808$
	61541	37.2428	-80.0117
⇒	61542	$0.1 \to 37.2635$	$0 \to -78.6825$
	61544	38.0372	-78.6503
⇒	61545	$0.1 \to 38.5683$	$0 \to -78.2321$
	61546	37.1328	-77.2522
•••	•••	•••	•••
	61548	38.4328	-78.8356
⇒	61549	37.3236	79.42 → -79.42
	61550	37.3036	-77.2661
•••	•••	•••	•••
	61552	37.2203	-80.2189
⇒	61553	$0.1 \rightarrow 38.18$	$0 \rightarrow -78.85$
$\Rightarrow$	61554	$0.1 \rightarrow 37.4692$	$0 \to -75.9308$
	61555	38.7131	-77.1153
• • •		•••	
	61560	37.2047	-80.0003
⇒	61561	$0.1 \to 37.5513$	$0 \rightarrow -76.4461$
	61562	36.9894	-77.9639
•••	•••	•••	
	61580	38.4061	-79.0453
⇒	61582	$0.1 \to 37.5002$	$0 \to -75.8568$
⇒	61583	$0.1 \to 37.7081$	$0 \rightarrow -77.2342$
	61584	37.8981	-77.4397
•••		•••	

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	61597	37.1186	-76.7164
$\Rightarrow$	61598	$0.1 \to 36.8737$	$0 \rightarrow -76.1188$
	61599	37.6622	-77.1486
•••	•••	•••	•••
	61602	38.0464	-78.4533
$\Rightarrow$	61603	$0.1 \rightarrow 36.6912$	$0 \to -76.9348$
	61604	36.7472	-78.8469
	61605	36.7514	-77.7533
$\Rightarrow$	61606	$0.1 \rightarrow 37.6628$	$0 \rightarrow -77.1339$
	61608	36.7178	-77.9317
• • •	•••	•••	•••
	61641	37.6833	-75.7167
$\Rightarrow$	61642	$0.1 \rightarrow 37.2609$	$0 \rightarrow -76.0201$
	61643	36.665	-79.7131
	61645	36.9331	-76.3233
$\Rightarrow$	61649	$36 \rightarrow 36.6521$	77 → -77.6151
	61650	36.8764	-76.6547
• • •	•••	•••	•••
	61656	36.7564	-78.8892
$\Rightarrow$	61657	$0.1 \rightarrow 36.8737$	$0 \rightarrow -76.1188$
	61661	37.6867	-77.1306
• • •	•••	•••	•••
	61675	36.9972	-78.5944
$\Rightarrow$	61683	$0.1 \to 36.886$	$0 \rightarrow -79.1664$
	61684	36.8983	-76.43
• • •	•••	•••	•••
	61777	37.1064	-79.6703
$\Rightarrow$	61778	37.2939	$78.0756 \rightarrow -78.0756$
	61779	37.13	-79.6431
•••	•••	•••	•••
	61791	37.0931	-79.6456
⇒	61792	99 → 36.981	-99 → -76.62
	61794	37.1414	-79.6586
•••	•••	•••	

!		(Latitude)	(Longitude)
@@	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	61831	37.1339	-79.7222
$\Rightarrow$	61832	$0.1 \rightarrow 38.0608$	0 → -78.4461
	61833	37.1011	-79.6233
•••			
	61859	37.205	-80.0364
$\Rightarrow$	61860	37.1128	$80.2343 \rightarrow -80.2343$
	61862	37.2056	-80.0089
•••	•••	•••	•••
	61889	36.6694	-79.4314
$\Rightarrow$	61890	$0.1 \rightarrow 38.1909$	$0 \rightarrow -79.4047$
	61891	37.1408	-79.6147
•••	•••	•••	•••
	61908	37.2258	-80.2106
$\Rightarrow$	61909	$0.1 \rightarrow 38.0608$	$0 \rightarrow -78.4461$
	61911	37.2247	-76.8742
• • •	•••	•••	•••
	61988	37.2558	-77.3689
$\Rightarrow$	61989	$0.1 \rightarrow 36.7371$	$0 \rightarrow -79.4858$
	61991	37.2464	-80.035
• • •	•••	•••	•••
	62000	37.2339	-80.0278
$\Rightarrow$	62001	$37.108 \rightarrow 37.1634$	$75.5758 \rightarrow -75.9567$
	62002	37.2506	-76.6564
• • •	•••	•••	•••
	62004	37.713	-75.7085
$\Rightarrow$	62005	$99 \to 37.4332$	-99 → -75.8759
	62006	36.5769	-77.4318
• • •	•••	•••	•••
	62010	37.8343	-75.5766
$\Rightarrow$	62014	$0.1 \to 37.9692$	$0 \to -76.7875$
	62015	37.2636	-76.6689
⇒	62016	$0.1 \rightarrow 36.6775$	$0 \to -75.9847$
	62017	37.2511	-76.4989
	•••	•••	

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	62043	37.2675	-80.0686
$\Rightarrow$	62044	$0.1 \rightarrow 36.8826$	$0 \rightarrow -79.6549$
	62045	37.1015	-76.7008
	62047	37.2722	-79.9997
$\Rightarrow$	62051	$0.1 \rightarrow 36.8663$	$0 \rightarrow -77.5479$
	62053	37.2581	-75.9647
$\Rightarrow$	62054	$99 \to 38.4299$	-99 → -77.4223
	62056	37.4478	-77.4622
•••	•••	•••	
	62059	38.8943	-78.1203
$\Rightarrow$	62060	$0.1 \rightarrow 36.8737$	$0 \rightarrow -76.1188$
	62061	37.52	-77.07
• • •	•••	•••	•••
	62068	36.8214	-76.8639
$\Rightarrow$	62070	$0.1 \rightarrow 37.5689$	$0 \to -76.3628$
	62071	37.5689	-76.3628
• • •	•••	•••	•••
	62079	38.9065	-78.1248
$\Rightarrow$	62081	$0.1 \rightarrow 37.1986$	$0 \to -75.9794$
	62082	37.4757	-77.3251
• • •	•••	•••	•••
	62103	37.7918	-77.2448
$\Rightarrow$	62107	$0.1 \to 37.2024$	$0 \rightarrow -75.9669$
	62108	37.3361	-79.5797
• • •	•••	•••	•••
	62112	36.9936	-82.5994
$\Rightarrow$	62113	$0.1 \rightarrow 38.7094$	$0 \rightarrow -78.6439$
	62114	37.705	-79.3731
•••	•••	•••	•••
	62131	37.0994	-80.5253
⇒	62133	$0.1 \rightarrow 36.9616$	$0 \to -77.5708$
	62134	37.6369	-76.575
• • •		•••	•••
	62139	38.3907	-79.0102

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	62140	$0.1 \to 36.8737$	$0 \rightarrow -76.1188$
	62141	38.4653	-79.01
$\Rightarrow$	62142	$0.1 \to 37.0028$	$0 \rightarrow -79.1717$
⇒	62143	$0.1 \to 37.0467$	0 → -77.6938
	62144	37.5706	-77.6292
•••		•••	
	62156	37.9694	-76.5408
⇒	62159	$0.99 \to 37.825$	-0.99 → -77.2331
	62160	36.8628	-77.8393
• • •		•••	
	62164	38.0818	-77.0303
⇒	62166	38.0617	77.795 → -77.795
	62167	37.325	-80.7494
•••		•••	
	62171	36.8597	-76.4683
⇒	62173	38.0631	77.7906 → -77.7906
	62174	38.0339	-78.8161
•••		•••	
	62226	37.2856	-80.1389
⇒	62227	$0.1 \to 37.5881$	$0 \to -75.7832$
	62229	37.3272	-80.0147
•••		•••	
	62242	37.3339	-79.2208
⇒	62243	$0.1 \rightarrow 36.862$	$0 \rightarrow -79.6733$
	62244	37.3342	-79.5819
•••	•••	•••	•••
	62368	37.3928	-80.8031
⇒	62370	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$
	62371	37.4842	-79.8772
•••		•••	
	62387	37.5225	-77.2311
⇒	62388	$0.1 \rightarrow 36.5553$	$0 \rightarrow -79.4667$
	62389	37.4761	-79.9967
• • •	•••	•••	•••

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	62394	37.4161	-76.5372
⇒	62395	$0.1 \rightarrow 36.9536$	$0 \to -79.3588$
⇒	62396	$0.1 \rightarrow 36.8007$	$0 \to -79.5984$
	62397	37.4161	-76.5378
•••	•••	•••	
	62399	37.3986	-79.0592
⇒	62400	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$
	62402	37.4214	-79.0631
•••	•••	•••	•••
	62407	37.5219	-77.3014
⇒	62408	$0.1 \to 37.5008$	$0 \to -77.3411$
	62410	37.5006	-80.115
•••		•••	
	62418	37.5164	-77.2594
⇒	62419	$0.1 \rightarrow 36.9616$	$0 \to -77.5708$
	62422	37.4392	-77.4406
•••		•••	
	62511	37.5708	-77.5283
⇒	62513	$0.1 \rightarrow 37.6953$	$0 \to -76.9986$
	62517	37.5603	-79.0858
•••		•••	
	62616	37.6422	-79.4608
⇒	62626	$0.1 \to 38.3195$	$0.1 \rightarrow -78.784$
	62628	37.078	-76.8657
•••	•••	•••	
	62662	37.7158	-75.6864
⇒	62665	$0.1 \rightarrow 38.9009$	$0 \to -78.3728$
⇒	62666	$0.1 \to 36.7171$	$0 \rightarrow -79.4581$
⇒	62667	$0.1 \rightarrow 36.6775$	$0 \to -75.9847$
⇒	62668	$0.1 \rightarrow 38.4369$	0 → -77.8617
	62669	38.4109	-78.7488
• • •	•••	***	•••
	62671	38.7647	-78.6193
$\Rightarrow$	62672	$0.1 \rightarrow 36.7171$	$0 \rightarrow -79.4581$

!		(Latitude)	(Longitude)
@@	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	62675	37.6839	-77.8903
$\Rightarrow$	62678	$0.1 \rightarrow 36.6946$	$0 \to -78.928$
	62679	38.0389	-78.6439
•••	•••	•••	
	62689	37.3997	-79.0589
$\Rightarrow$	62690	$0.1 \rightarrow 37.2609$	$0 \rightarrow -76.0201$
	62692	37.2722	-80.1389
$\Rightarrow$	62694	$0.1 \to 38.4449$	$0.1 \rightarrow -79.0572$
	62696	37.8206	-75.6153
• • •	•••	•••	•••
	62700	37.7508	-78.2864
$\Rightarrow$	62701	$0.1 \rightarrow 36.8303$	$0 \rightarrow -79.3931$
	62702	37.1919	-80.0917
• • •	•••	•••	
	62730	37.3096	-80.6455
$\Rightarrow$	62731	$0.1 \rightarrow 38.7569$	$0 \to -77.2356$
	62732	37.7583	-76.7189
	62733	37.7808	-78.2711
$\Rightarrow$	62735	$0.1 \rightarrow 38.339$	$0.1 \rightarrow -78.7242$
	62744	37.745	-77.5028
• • •	•••	•••	•••
	62748	37.7844	-79.9144
$\Rightarrow$	62750	37.7825	$77.4583 \rightarrow -77.4583$
	62753	37.8342	-79.9778
•••	•••	•••	
	62755	38.2264	-78.9083
$\Rightarrow$	62757	$0.1 \rightarrow 36.9947$	$0 \rightarrow -79.1683$
	62758	37.2769	-78.1375
•••	•••	•••	•••
	62852	37.9594	-76.5033
⇒	62854	$0.1 \rightarrow 38.1909$	$0 \to -79.4047$
	62855	37.9494	-79.1661
•••			
	62860	37.9842	-78.2697

!		(Latitude)	(Longitude)
<b>a</b> a	DEQ.ID.of.Source	Corrected_Latitude	
⇒	62863	$0.1 \rightarrow 36.7225$	$0 \to -79.4925$
	62864	37.9125	-76.8389
		•••	
	62872	37.9586	-77.3311
$\Rightarrow$	62874	$0.1 \rightarrow 38.4421$	$0 \to -78.9818$
	62875	37.9778	-76.4867
•••	•••	•••	•••
	62937	36.7651	-76.1028
$\Rightarrow$	62938	$0.1 \rightarrow 36.8327$	$0 \to -79.2364$
⇒	62940	$0.1 \to 37.139$	$0 \to -77.5102$
	62943	37.9931	-79.0272
•••	•••	•••	•••
	62962	38.1458	-77.1864
$\Rightarrow$	62963	$0.1 \rightarrow 37.9722$	$0 \rightarrow -76.4672$
	62964	38.1433	-77.185
•••		•••	
	62984	38.2331	-77.3242
$\Rightarrow$	62985	$0.1 \to 37.6153$	$0 \to -75.8069$
	62986	38.19	-76.9864
$\Rightarrow$	62987	$0.1 \rightarrow 37.1986$	$0 \to -75.9794$
	62988	38.2328	-78.2381
•••		•••	
	62990	38.2617	-77.1258
$\Rightarrow$	62991	$0.1 \rightarrow 36.8177$	$0 \to -79.3972$
	62992	36.7842	-77.0431
•••		•••	
	63019	38.1869	-79.0364
$\Rightarrow$	63020	$0.1 \to 37.2703$	$0 \to -75.9486$
	63021	38.1558	-77.5994
•••		•••	
	63035	38.2814	-77.73
$\Rightarrow$	63036	$0.1 \to 37.425$	$0 \to -76.3565$
	63037	38.2897	-77.3231
• • •		•••	

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	63043	38.2672	-77.1786
$\Rightarrow$	63044	$0.1 \rightarrow 36.5711$	$0 \to -80.4042$
	63045	38.3639	-79.4639
• • •		•••	
	63082	38.3486	-77.0194
$\Rightarrow$	63083	$0.1 \rightarrow 37.2169$	$0 \to -80.4367$
	63084	38.2936	-77.2311
•••	•••	•••	•••
	63129	38.5897	-78.5625
$\Rightarrow$	63130	$36.2611 \rightarrow 37.2611$	-76.6861
	63131	38.6367	-77.1361
•••	•••	•••	•••
	63156	38.7258	-77.3886
$\Rightarrow$	63157	$0.1 \to 37.3872$	$0 \rightarrow -76.3182$
	63158	38.7511	-78.1078
•••	•••	•••	•••
	63199	38.7128	-77.1153
$\Rightarrow$	63203	$0.1 \rightarrow 37.1986$	$0 \to -75.9794$
	63204	38.8556	-77.0742
$\Rightarrow$	63205	$0.1 \rightarrow 37.1036$	$0 \rightarrow -79.1254$
	63206	38.8556	-77.0742
• • •	•••	•••	•••
	63232	38.8144	-78.7647
$\Rightarrow$	63233	$0.1 \rightarrow 38.1519$	$0 \to -77.006$
	63234	38.8819	-77.2517
•••	•••	•••	
	63246	38.7675	-77.5228
⇒	63247	$0.1 \rightarrow 36.9164$	$0 \to -79.4545$
	63248	36.6213	-77.6303
•••			
	63251	38.7956	-77.6242
$\Rightarrow$	63252	$0.1 \to 38.0074$	$0 \rightarrow -75.434$
	63253	38.9053	-77.2017
			•••

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	63271	38.9703	-77.3867
$\Rightarrow$	63272	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$
	63273	38.9672	-77.735
$\Rightarrow$	63274	$0.1 \to 37.2428$	$0 \rightarrow -77.39$
	63275	38.9189	-78.2061
	63276	38.9194	-77.6644
$\Rightarrow$	63277	$99 \to 37.9735$	-99 → -77.9156
	63278	38.8869	-78.2381
•••	•••	•••	
	63285	38.9019	-77.2833
$\Rightarrow$	63286	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$
	63287	38.9028	-77.6744
• • •	•••	•••	•••
	63289	37.8981	-77.4397
$\Rightarrow$	63292	$0.1 \rightarrow 38.1519$	$0 \to -77.006$
	63293	39.0075	-77.7564
• • •	•••	•••	•••
	63306	38.8222	-77.3233
$\Rightarrow$	63307	$0.1 \rightarrow 36.7575$	$0 \to -77.8472$
	63308	39.1064	-77.5861
•••	•••		
	63319	38.9797	-77.2986
$\Rightarrow$	63320	$0.1 \to 37.5269$	$0 \to -79.8603$
	63321	37.9989	-78.5206
•••	•••	•••	
	63332	38.9464	-78.1933
$\Rightarrow$	63333	$0.1 \rightarrow 36.7432$	$0 \rightarrow -79.4751$
	63334	38.9483	-78.1875
	63341	39.1978	-77.7833
⇒	63343	$0.1 \to 37.1828$	$0 \rightarrow -75.9903$
$\Rightarrow$	63344	$0.1 \rightarrow 37.7198$	$0 \rightarrow -75.6657$
	63346	39.0256	-77.5383
•••		•••	•••

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected Latitude	
	63362	39.1025	-77.5156
⇒	63363	$0.1 \rightarrow 37.5649$	$0 \to -77.8848$
⇒	63364	$0.1 \rightarrow 36.9422$	0 → -79.1461
⇒	63365	$0.1 \rightarrow 37.5973$	$0 \to -77.9255$
⇒	63366	$0.1 \rightarrow 37.7917$	0 → -77.5868
	63367	39.2275	-78.2467
•••		•••	•••
	63370	39.2361	-78.12
$\Rightarrow$	63371	$0.1 \to 38.3127$	$0 \to -78.0658$
	63372	39.1164	-77.5494
•••	•••	•••	•••
	63378	39.0981	-77.5736
⇒	63379	$0.1 \rightarrow 36.9704$	$0 \to -77.8469$
⇒	63381	$0.1 \rightarrow 36.9822$	$0 \to -76.631$
⇒	63384	$0.1 \rightarrow 37.2609$	$0 \rightarrow -76.0201$
⇒	63385	$0.1 \to 37.8741$	$0 \rightarrow -75.5237$
⇒	63386	$0.1 \to 37.825$	$0 \rightarrow -75.6251$
⇒	63387	$0.1 \to 37.5646$	$0 \to -75.8071$
⇒	63388	$0.1 \to 37.3137$	$0 \rightarrow -75.931$
	63389	37.905	-75.497
⇒	63390	$0.1 \rightarrow 37.324$	$0 \to -75.9246$
⇒	63391	$0.1 \rightarrow 36.7615$	$0 \to -76.2043$
	63393	39.1425	-77.9778
•••		•••	
	63401	39.1354	-77.853
⇒	63402	$0.1 \rightarrow 36.7103$	$0 \to -79.1777$
⇒	63403	$0.1 \rightarrow 36.6441$	$0 \to -79.536$
	63404	39.1244	-77.7797
⇒	63405	$0.1 \to 37.0093$	$0 \to -79.2694$
	63406	39.2817	-77.6344
⇒	63407	$0.1 \to 36.972$	$0 \to -79.3037$
⇒	63408	$0.1 \rightarrow 36.6824$	0 → -79.3169
$\Rightarrow$	63409	$0.1 \rightarrow 36.7351$	$0 \rightarrow -79.2578$

!		(Latitude)	(Longitude)
<b>a</b> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$	63410	$0.1 \to 37.0356$	$0 \to -79.2274$
⇒	63411	$0.1 \rightarrow 36.6047$	$0 \rightarrow -78.6313$
⇒	63413	$0.1 \rightarrow 36.7562$	$0 \to -79.5687$
	63415	37.8605	-75.512
⇒	63416	$0.1 \to 36.8747$	$0 \to -76.4662$
$\Rightarrow$	63417	$0.1 \rightarrow 36.8129$	$0 \to -76.6722$
⇒	63418	$0.1 \rightarrow 36.8005$	$0 \to -76.6853$
$\Rightarrow$	63421	$0.1 \rightarrow 37.0586$	$0 \to -77.6755$
⇒	63422	$0.1 \rightarrow 37.0711$	0 → -77.6445
⇒	63423	$0.1 \rightarrow 37.0194$	$0 \to -77.5765$
	63424	39.1503	-78.1492
• • •		•••	
	63428	39.3233	-78.317
⇒	63429	$0.1 \rightarrow 36.9539$	$0 \to -79.3589$
⇒	63430	$0.1 \rightarrow 36.7136$	$0 \to -79.3957$
⇒	63431	$0.1 \rightarrow 36.8945$	$0 \to -79.3979$
⇒	63432	$0.1 \to 36.961$	$0 \to -78.4142$
$\Rightarrow$	63433	$0.1 \rightarrow 37.4649$	$0 \to -79.2046$
$\Rightarrow$	63434	$0.1 \rightarrow 36.9429$	$0 \rightarrow -78.805$
$\Rightarrow$	63435	$0.1 \to 36.7797$	$0 \to -79.1649$
$\Rightarrow$	63436	$0.1 \to 36.9255$	$0 \to -78.0297$
$\Rightarrow$	63437	$0.1 \rightarrow 38.2004$	$0 \to -79.2452$
$\Rightarrow$	63438	$0.1 \rightarrow 38.1451$	$0 \rightarrow -79.07$
⇒	63439	$0.1 \rightarrow 36.7369$	0 → -79.3625
⇒	63440	$0.1 \rightarrow 36.7917$	$0 \to -79.2023$
⇒	63441	$0.1 \rightarrow 36.9819$	0 → -77.7658
$\Rightarrow$	63442	$0.1 \to 36.835$	0 → -79.4718
	63443	38.9875	-78.3563
$\Rightarrow$	63444	$0.1 \rightarrow 36.7667$	$0 \to -80.0833$
$\Rightarrow$	63445	$0.1 \rightarrow 36.7421$	0 → -79.2406
$\Rightarrow$	63446	$0.1 \to 37.3522$	$0 \to -79.2436$
$\Rightarrow$	63447	$0.1 \rightarrow 37.2016$	$0 \rightarrow -80.0488$

!		(Latitude)	(Longitude)
aa	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	63448	$0.1 \rightarrow 36.6692$	0 → -79.676
⇒	63451	$0.1 \rightarrow 36.8449$	$0 \to -79.7071$
⇒	63452	$0.1 \rightarrow 36.8826$	0 → -79.6549
⇒	63453	$0.1 \rightarrow 37.6446$	0 → -75.6964
$\Rightarrow$	63454	$0.1 \to 38.2791$	$0 \rightarrow -77.8811$
$\Rightarrow$	63455	$0.1 \to 38.3397$	0 → -77.9432
$\Rightarrow$	63456	$0.1 \rightarrow 37.4736$	$0 \to -75.8892$
$\Rightarrow$	63457	$0.1 \to 38.3895$	$0 \to -78.9559$
$\Rightarrow$	63458	$0.1 \rightarrow 38.0833$	$0 \to -79.0563$
⇒	63459	$0.1 \rightarrow 37.2024$	0 → -75.9669
$\Rightarrow$	63460	$0.1 \rightarrow 36.8708$	$0 \to -78.896$
⇒	63461	$0.1 \rightarrow 36.6518$	0 → -79.4791
⇒	63462	$0.1 \to 37.3378$	$0 \to -77.3735$
⇒	63463	$0.1 \rightarrow 37.7416$	$0 \rightarrow -78.9031$
⇒	63464	$0.1 \rightarrow 36.993$	$0 \to -79.1741$
⇒	63465	$0.1 \rightarrow 39.4655$	$0 \to -78.0043$
$\Rightarrow$	63466	$0.1 \rightarrow 37.4738$	$0 \to -75.931$
$\Rightarrow$	63468	$0.1 \to 37.2882$	$0 \rightarrow -75.9712$
$\Rightarrow$	63469	$0.1 \rightarrow 37.7209$	$0 \rightarrow -75.6712$
$\Rightarrow$	63470	$0.1 \to 37.7285$	0 → -79.6084
$\Rightarrow$	63471	$0.1 \rightarrow 38.3316$	$0 \to -78.9183$
$\Rightarrow$	63472	$0.1 \to 36.679$	$0 \to -79.5834$
⇒	63473	$0.1 \rightarrow 36.7806$	$0 \to -79.453$
$\Rightarrow$	63474	$0.1 \rightarrow 36.6528$	$0 \rightarrow -79.4757$
$\Rightarrow$	63475	$0.1 \rightarrow 36.9751$	$0 \to -79.2947$
⇒	63476	$0.1 \rightarrow 37.0382$	$0 \to -79.4536$
$\Rightarrow$	63477	$0.1 \rightarrow 36.9244$	$0 \rightarrow -79.4411$
$\Rightarrow$	63479	$0.1 \rightarrow 36.8352$	$0 \to -79.5184$
$\Rightarrow$	63480	$0.1 \rightarrow 36.742$	$0 \to -79.5423$
$\Rightarrow$	63481	$0.1 \rightarrow 36.9166$	$0 \rightarrow -79.3151$
$\Rightarrow$	63482	$0.1 \rightarrow 36.9103$	$0 \to -78.7163$

!		(Latitude)	(Longitude)
<u>aa</u>	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	63483	$0.1 \rightarrow 37.5263$	$0 \rightarrow -76.4193$
$\Rightarrow$	63484	$0.1 \rightarrow 38.8376$	$0 \to -78.5727$
$\Rightarrow$	63485	$0.1 \rightarrow 37.0019$	0 → -77.8097
$\Rightarrow$	63486	$0.1 \to 38.2005$	$0 \to -79.2469$
$\Rightarrow$	63487	$0.1 \rightarrow 38.1358$	$0 \rightarrow -78.9951$
	63488	37.2361	-76.6381
⇒	63489	$0.1 \rightarrow 38.1584$	$0 \rightarrow -78.908$
⇒	63490	$0.1 \rightarrow 37.8562$	$0 \to -77.5352$
⇒	63491	$0.1 \rightarrow 37.6619$	$0 \to -77.4899$
$\Rightarrow$	63492	$0.1 \rightarrow 38.8818$	0 → -78.5056
$\Rightarrow$	63493	$0.1 \to 38.734$	$0 \to -78.7514$
$\Rightarrow$	63494	$0.1 \rightarrow 38.2608$	$0 \to -78.4542$
$\Rightarrow$	63495	$0.1 \rightarrow 36.7368$	$0 \to -77.5148$
$\Rightarrow$	63496	$0.1 \rightarrow 36.8144$	$0 \rightarrow -77.4712$
$\Rightarrow$	63497	$0.1 \rightarrow 37.1749$	0 → -77.6266
$\Rightarrow$	63498	$0.1 \rightarrow 36.9185$	$0 \to -77.573$
$\Rightarrow$	63499	$0.1 \rightarrow 36.9616$	$0 \to -77.5708$
$\Rightarrow$	63500	$0.1 \rightarrow 36.9616$	$0 \to -77.5708$
$\Rightarrow$	63501	$0.1 \rightarrow 36.6051$	$0 \rightarrow -79.3201$
$\Rightarrow$	63502	$0.1 \rightarrow 36.8258$	$0 \to -79.398$
$\Rightarrow$	63503	$0.1 \rightarrow 36.6799$	$0 \rightarrow -79.1907$
$\Rightarrow$	63504	$0.1 \rightarrow 37.6872$	$0 \to -77.0137$
$\Rightarrow$	63505	$0.1 \rightarrow 37.8315$	$0 \to -75.5702$
	63506	37.7886	-77.35
$\Rightarrow$	63507	$0.1 \rightarrow 38.0902$	$0 \to -76.8839$
⇒	63508	$0.1 \rightarrow 37.6953$	$0 \rightarrow -76.9986$
⇒	63509	$0.1 \rightarrow 37.5902$	$0 \to -76.9893$
⇒	63510	$0.1 \rightarrow 37.5973$	$0 \to -77.9255$
	63511	38.9324	-77.6197
⇒	63512	$0.1 \rightarrow 38.3625$	$0 \to -79.0108$
$\Rightarrow$	63513	$0.1 \rightarrow 37.0748$	$0 \to -76.8064$
	63514	37.6333	-77.9625

!		(Latitude)	(Longitude)
<b>a</b> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	63515	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$
	63516	39.1378	-77.8543
⇒	63518	$0.1 \rightarrow 36.6779$	$0 \to -79.4768$
⇒	63519	$0.1 \to 36.58$	$0 \rightarrow -79.4$
⇒	63520	$0.1 \rightarrow 36.9536$	$0 \to -79.3588$
⇒	63521	$0.1 \rightarrow 36.7128$	$0 \rightarrow -79.3818$
⇒	63522	$0.1 \rightarrow 36.8101$	$0 \to -79.256$
⇒	63523	$0.1 \rightarrow 36.7807$	$0 \rightarrow -79.4317$
⇒	63524	$0.1 \rightarrow 37.8764$	0 → -79.9098
⇒	63525	$0.1 \rightarrow 38.3716$	0 → -78.8793
⇒	63526	$0.1 \rightarrow 37.5244$	0 → -78.0268
⇒	63527	$0.1 \to 37.5205$	$0 \to -77.5727$
⇒	63528	$0.1 \rightarrow 37.5028$	0 → -77.9035
⇒	63529	$0.1 \rightarrow 36.6853$	0 → -79.6564
⇒	63530	$0.1 \rightarrow 37.5079$	$0 \to -77.7088$
⇒	63531	$0.1 \to 37.3497$	$0 \rightarrow -75.9361$
⇒	63532	$0.1 \rightarrow 37.1036$	$0 \to -79.1254$
⇒	63533	$0.1 \rightarrow 37.4692$	$0 \to -75.9308$
⇒	63534	$0.1 \rightarrow 37.3853$	0 → -75.9236
⇒	63535	$0.1 \rightarrow 36.8449$	$0 \rightarrow -79.7071$
⇒	63536	$0.1 \rightarrow 36.8826$	$0 \rightarrow -79.6549$
⇒	63537	$0.1 \rightarrow 37.4389$	$0 \to -75.8808$
⇒	63538	$0.1 \rightarrow 37.6505$	$0 \to -75.7402$
⇒	63539	$0.1 \rightarrow 37.2442$	$0 \to -75.9453$
⇒	63540	$0.1 \rightarrow 36.7432$	$0 \rightarrow -79.4751$
⇒	63541	$0.1 \rightarrow 36.8708$	$0 \to -78.896$
⇒	63542	$0.1 \rightarrow 37.3522$	$0 \to -79.2436$
⇒	63543	$0.1 \rightarrow 36.8472$	$0 \rightarrow -79.5914$
⇒	63544	$0.1 \rightarrow 37.2882$	$0 \rightarrow -75.9712$
	63546	37.8481	-78.7939
⇒	63548	$0.1 \rightarrow 38.8894$	$0 \rightarrow -77.5373$

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected Latitude	Corrected Longitude
⇒	63549	$0.1 \rightarrow 38.5104$	$0 \rightarrow -78.7802$
⇒	63550	$0.1 \rightarrow 37.9512$	$0 \to -78.858$
⇒	63551	$0.1 \rightarrow 36.7575$	$0 \to -77.8472$
⇒	63552	$0.1 \rightarrow 37.1496$	$0 \rightarrow -77.8819$
⇒	63553	$0.1 \rightarrow 36.9616$	$0 \to -77.5708$
$\Rightarrow$	63555	$0.1 \rightarrow 37.0803$	$0 \rightarrow -79.2913$
$\Rightarrow$	63556	$0.1 \to 37.8741$	$0 \to -75.5237$
$\Rightarrow$	63557	$0.1 \to 36.679$	0 → -79.5834
$\Rightarrow$	63558	$0.1 \rightarrow 36.9539$	0 → -79.3589
$\Rightarrow$	63559	$0.1 \rightarrow 36.8831$	$0 \to -77.7774$
$\Rightarrow$	63560	$0.1 \rightarrow 37.4736$	$0 \rightarrow -75.8892$
$\Rightarrow$	63561	$0.1 \rightarrow 37.4213$	0 → -75.9232
$\Rightarrow$	63562	$0.1 \rightarrow 36.7112$	0 → -80.6946
	63563	37.3797	-75.9675
	63564	37.3589	-75.9864
⇒	63565	$0.1 \to 38.3389$	$0 \to -78.5071$
⇒	63566	$0.1 \to 38.3716$	$0 \rightarrow -78.8792$
⇒	63567	$0.1 \to 36.961$	$0 \to -78.4142$
⇒	63568	$0.1 \to 36.748$	$0 \to -78.5673$
$\Rightarrow$	63569	$0.1 \rightarrow 36.6853$	0 → -79.6564
$\Rightarrow$	63570	$0.1 \rightarrow 36.9751$	$0 \to -79.2947$
⇒	63571	$0.1 \to 36.9244$	0 → -79.4411
	63572	39.1319	-77.8653
$\Rightarrow$	63573	$0.1 \rightarrow 36.6051$	$0 \to -79.3201$
$\Rightarrow$	63574	$0.1 \to 36.748$	$0 \to -78.5673$
⇒	63575	$0.1 \rightarrow 38.1519$	0 → -77.006
⇒	63576	$0.1 \rightarrow 39.1649$	$0 \to -77.9325$
⇒	63578	$0.1 \rightarrow 37.9081$	$0 \to -77.5632$
⇒	63579	$0.1 \rightarrow 37.7543$	0 → -75.6114
$\Rightarrow$	63580	$0.1 \rightarrow 37.5263$	0 → -76.4193
$\Rightarrow$	63581	$0.1 \rightarrow 36.961$	$0 \to -78.4142$
	63582	$0.1 \rightarrow 36.7807$	$0 \rightarrow -79.4317$

!		(Latitude)	(Longitude)
aa	DEQ.ID.of.Source	Corrected_Latitude	
⇒			
$\Rightarrow$	63583	$0.1 \rightarrow 36.6779$	$0 \to -79.4768$
$\Rightarrow$	63584	$0.1 \rightarrow 38.0902$	$0 \to -76.8839$
$\Rightarrow$	63585	$0.1 \rightarrow 36.5779$	0 → -78.9186
$\Rightarrow$	63586	$0.1 \rightarrow 36.6047$	$0 \rightarrow -78.6313$
⇒	63587	$0.1 \rightarrow 38.2608$	$0 \to -78.4542$
	63588	38.9324	-77.6197
⇒	63589	$0.1 \rightarrow 36.6775$	$0 \to -75.9847$
⇒	63590	$0.1 \rightarrow 37.1749$	$0 \to -77.6266$
⇒	63591	$0.1 \rightarrow 37.7119$	$0 \to -75.7492$
	63592	37.5	-75.8267
•••	•••	•••	
	63594	38.2344	-78.2574
⇒	63595	$0.1 \to 37.6473$	$0 \to -75.7565$
⇒	63596	$0.1 \to 37.5263$	$0 \to -76.4193$
$\Rightarrow$	63597	$0.1 \rightarrow 36.9536$	$0 \to -79.3588$
$\Rightarrow$	63598	$0.1 \rightarrow 37.4389$	$0 \to -75.8808$
⇒	63599	$0.1 \rightarrow 37.5902$	$0 \to -76.9893$
⇒	63600	$0.1 \rightarrow 36.9616$	$0 \to -77.5708$
⇒	63601	$0.1 \rightarrow 38.171$	$0 \to -77.191$
$\Rightarrow$	63602	$0.1 \rightarrow 37.0019$	$0 \to -77.8097$
$\Rightarrow$	63603	$0.1 \rightarrow 36.9536$	$0 \to -79.3588$
$\Rightarrow$	63605	99 → 37.7104	-99 → -75.7004
$\Rightarrow$	63606	$0.1 \rightarrow 37.1036$	0 → -79.1254
⇒	63607	$0.1 \rightarrow 37.7408$	0 → -75.7181
⇒	63608	$0.1 \rightarrow 37.5263$	0 → -76.4193
⇒	63610	$0.1 \rightarrow 37.4389$	0 → -75.8808
⇒	63611	$0.1 \rightarrow 37.1986$	0 → -75.9794
$\Rightarrow$	63612	$0.1 \rightarrow 37.4344$	0 → -75.97
$\Rightarrow$	63614	$0.1 \rightarrow 38.8118$	$0 \to -77.3757$
$\Rightarrow$	63615	$0.1 \rightarrow 36.6775$	0.1 → -75.9847
⇒	63616	$0.1 \to 37.324$	0 → -75.9246

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$	63617	$0.1 \rightarrow 37.6446$	$0 \to -75.6964$
$\Rightarrow$	63618	$0.1 \to 36.8747$	$0 \to -76.4662$
$\Rightarrow$	63619	$0.1 \to 37.2024$	$0 \to -75.9669$
$\Rightarrow$	63620	$0.1 \to 37.9081$	$0 \to -77.5632$
$\Rightarrow$	63621	$0.1 \to 37.4738$	$0 \to -75.931$
$\Rightarrow$	63623	$0.1 \rightarrow 37.4692$	$0 \to -75.9308$
	63624	36.765	-77.088
$\Rightarrow$	63626	$0.1 \to 38.8894$	$0 \to -77.5373$
	63627	39.0131	-77.2869
$\Rightarrow$	63631	$0.1 \rightarrow 37.6628$	$0 \rightarrow -77.1339$
	63632	37.8297	-76.2836
	63633	37.7583	-78.2717
$\Rightarrow$	63634	$0.1 \rightarrow 37.9722$	$0 \rightarrow -76.4672$
	63635	37.7311	-75.5919
•••	•••	•••	
	63637	36.6806	-79.3525
$\Rightarrow$	63638	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$
	63639	37.134	-79.519
$\Rightarrow$	63640	$0.1 \to 37.8562$	$0 \to -77.5352$
$\Rightarrow$	63641	$0.1 \rightarrow 36.8686$	$0 \rightarrow -79.4636$
	63645	38.1333	-76.7125
• • •		•••	
	63650	38.1644	-77.1608
$\Rightarrow$	63651	$0.1 \to 36.7726$	$0 \rightarrow -79.6012$
	63652	36.7189	-78.2944
$\Rightarrow$	63653	$0.1 \to 38.2076$	$0 \to -78.2181$
$\Rightarrow$	63654	$0.1 \rightarrow 36.8826$	$0 \rightarrow -79.6549$
$\Rightarrow$	63655	$0.1 \rightarrow 36.8826$	$0 \to -79.6549$
	63656	38.4494	-79.06
•••		•••	
	63671	38.9556	-77.35
$\Rightarrow$	63674	$0.1 \rightarrow 36.6347$	$0 \to -76.0379$
$\Rightarrow$	63675	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected Latitude	Corrected Longitude
	63676	38.7544	-77.6133
	63677	38.8631	-77.0428
$\Rightarrow$	63678	$0.1 \rightarrow 37.6492$	$0 \rightarrow -75.7414$
⇒	63679	$0.1 \rightarrow 36.8941$	$0 \to -78.0485$
	63680	37.2389	-79.8814
•••		•••	•••
	63688	38.7847	-77.4761
⇒	63690	$0.1 \rightarrow 36.7302$	$0 \rightarrow -79.3547$
	63691	38.2318	-78.8976
•••		•••	•••
	63696	37.2506	-80.0456
⇒	63697	$0.1 \to 37.5133$	$0 \to -75.8362$
	63699	38.0369	-78.6489
•••		•••	•••
	63707	37.1017	-79.975
⇒	63708	$0.1 \to 37.5628$	$0 \to -76.3803$
	63714	36.9092	-76.4964
⇒	63720	$0.1 \rightarrow 38.1909$	$0 \to -79.4047$
	63721	36.5844	-78.1392
$\Rightarrow$	63723	$0.1 \rightarrow 36.8625$	$0 \to -81.7894$
	63725	36.7797	-79.4156
•••		•••	•••
	63730	37.2131	-78.6275
⇒	63731	$0.1 \rightarrow 36.7015$	$0 \to -77.9186$
	63732	37.3942	-80.1111
⇒	63733	$0.1 \to 37.3697$	$0 \to -77.2961$
	63738	37.2697	-79.8167
•••	•••	•••	•••
	63742	36.7539	-79.9972
$\Rightarrow$	63744	$0.1 \rightarrow 36.7345$	$0 \to -79.1769$
⇒	63745	37.1127	80.2347 → -80.2347
	63746	36.5497	-78.7728
• • •		•••	
	63751	39.0558	-78.0808

!		(Latitude)	(Longitude)
<u>a</u> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	63752	$0.1 \to 36.9323$	$0 \to -78.4644$
	63753	38.1211	-77.6172
	•••	•••	•••
	63755	38.0822	-78.4894
$\Rightarrow$	63757	$0.1 \rightarrow 37.7119$	$0 \rightarrow -75.7492$
$\Rightarrow$	63758	$0.1 \rightarrow 36.6438$	$0 \to -79.5364$
	63759	37.6583	-79.3167
$\Rightarrow$	63760	$0.1 \rightarrow 37.7219$	$0 \to -77.0253$
⇒	63761	$0.1 \rightarrow 38.2519$	$0 \to -78.7052$
⇒	63762	$0.1 \rightarrow 38.2076$	0 → -78.2181
	63763	36.7281	-79.9517
⇒	63764	$0.1 \rightarrow 36.9616$	0 → -77.5708
	63765	36.9664	-82.8342
•••		•••	
	63774	37.7711	-75.5733
$\Rightarrow$	63775	$0.1 \rightarrow 36.9323$	$0 \to -78.4644$
	63776	37.6039	-77.9125
	63777	36.6958	-78.0944
$\Rightarrow$	63779	$0.1 \rightarrow 37.6317$	$0 \to -77.3994$
	63780	36.6489	-79.8664
•••		•••	•••
	63784	37.549	-79.0529
$\Rightarrow$	63785	$0.1 \rightarrow 37.1144$	$0 \rightarrow -77.4009$
⇒	63786	$0.1 \rightarrow 36.6185$	$0 \rightarrow -78.7718$
$\Rightarrow$	63787	$0.1 \rightarrow 37.0053$	$0 \to -77.7696$
	63788	38.2431	-77.2778
•••			
	63790	38.2339	-77.3264
$\Rightarrow$	63792	$0.1 \rightarrow 37.6042$	$0 \to -77.7167$
	63793	37.8039	-77.55
• • •	•••	•••	•••
	63797	36.6797	-76.745
$\Rightarrow$	63798	$0.1 \to 37.0378$	0 → -76.6964

!		(Latitude)	(Longitude)
aa	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$	63799	$0.1 \rightarrow 36.8823$	$0 \rightarrow -76.5735$
	63800	36.8514	-79.4639
⇒	63801	$0.1 \to 37.028$	$0 \to -80.0219$
⇒	63802	$0.1 \rightarrow 36.8686$	$0 \rightarrow -76.4711$
	63804	38.3217	-77.4906
⇒	63805	$0.1 \rightarrow 36.9616$	$0 \rightarrow -77.5708$
⇒	63806	$0.1 \to 38.171$	$0 \rightarrow -77.191$
$\Rightarrow$	63807	$0.1 \rightarrow 37.7155$	0 → -79.6111
	63808	39.135	-77.8992
	63809	38.5597	-77.7525
$\Rightarrow$	63811	$0.1 \rightarrow 36.7268$	$0 \to -79.2978$
$\Rightarrow$	63812	$0.1 \rightarrow 36.662$	$0 \rightarrow -79.4661$
	63813	36.7225	-79.4925
	•••		•••
	63820	36.9514	-77.5557
$\Rightarrow$	63822	$0.1 \to 37.1307$	$0 \to -78.8241$
⇒	63823	$0.1 \rightarrow 36.7579$	$0 \to -79.3854$
$\Rightarrow$	63824	$0.1 \rightarrow 36.8346$	$0 \to -79.4398$
⇒	63825	$0.1 \rightarrow 36.9324$	$0 \to -79.2032$
⇒	63826	$0.1 \rightarrow 36.8346$	$0 \to -79.4398$
⇒	63827	$0.1 \rightarrow 36.8686$	$0 \rightarrow -76.4711$
$\Rightarrow$	63828	$0.1 \rightarrow 36.8823$	$0 \rightarrow -76.5735$
	63829	37.2733	-77.9806
	63830	36.6372	-76.2228
$\Rightarrow$	63831	$0.1 \rightarrow 38.2331$	$0 \to -78.8847$
	63832	37.7219	-77.0253
	63833	36.9294	-76.6314
⇒	63834	$0.1 \rightarrow 38.1823$	$0 \to -77.1536$
$\Rightarrow$	63835	$0.1 \rightarrow 37.2024$	0 → -75.9669
⇒	63836	$0.1 \rightarrow 37.2024$	$0 \rightarrow -75.9669$
	63837	38.6211	-78.4719
$\Rightarrow$	63838	$0.1 \rightarrow 37.9827$	0 → -76.9615
	63839	$0.1 \rightarrow 36.6397$	$0 \rightarrow -79.2083$

!		(Latitude)	(Longitude)
<u>a</u> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$			
⇒	63840	$0.1 \to 36.832$	$0 \to -78.9658$
$\Rightarrow$	63841	$0.1 \to 38.8897$	$0 \rightarrow -77.535$
$\Rightarrow$	63842	$0.1 \to 36.664$	$0 \to -79.5934$
$\Rightarrow$	63843	$0.1 \rightarrow 36.9159$	$0 \rightarrow -76.5454$
$\Rightarrow$	63844	$0.1 \to 36.9323$	$0 \rightarrow -78.4644$
	63845	37.6947	-75.7625
$\Rightarrow$	63846	$0.1 \rightarrow 38.1519$	$0 \to -77.006$
$\Rightarrow$	63847	$0.1 \to 36.997$	$0 \to -77.2609$
⇒	63848	$0.1 \rightarrow 38.6307$	$0 \to -78.4766$
	63849	36.6372	-76.2228
$\Rightarrow$	63850	$0.1 \to 37.2024$	$0 \rightarrow -75.9669$
$\Rightarrow$	63851	$0.1 \rightarrow 37.4131$	$0 \to -76.5242$
$\Rightarrow$	63852	$0.1 \rightarrow 37.0384$	$0 \rightarrow -77.6985$
$\Rightarrow$	63853	99 → 38.4299	-99 → -77.4223
$\Rightarrow$	63854	$0.1 \to 37.2256$	0 → -77.6256
⇒	63855	$0.1 \rightarrow 37.5079$	$0 \rightarrow -77.7088$
⇒	63856	$0.1 \rightarrow 37.5881$	$0 \rightarrow -75.7832$
$\Rightarrow$	63857	$0.1 \rightarrow 36.7041$	$0 \rightarrow -79.5268$
$\Rightarrow$	63858	$0.1 \rightarrow 36.7992$	$0 \rightarrow -78.4587$
$\Rightarrow$	63859	$0.1 \rightarrow 36.6814$	$0 \rightarrow -76.7811$
	63860	37.1925	-80.0908
⇒	63861	$0.1 \rightarrow 37.5079$	0 → -77.7088
	63862	37.1953	-75.9686
⇒	63863	$0.1 \rightarrow 36.9323$	$0 \rightarrow -78.4644$
$\Rightarrow$	63864	$0.1 \rightarrow 36.7268$	$0 \to -79.2978$
	63865	39.1972	-77.6819
⇒	63866	$0.1 \rightarrow 37.3175$	$0 \rightarrow -79.8694$
	63867	37.8808	-77.5094
•••	•••	•••	•••
	63869	37.725	-78.2964
$\Rightarrow$	63870	$0.1 \rightarrow 37.1619$	$0 \to -79.0709$

!		(Latitude)	(Longitude)
<b>a</b> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	63871	$0.1 \rightarrow 37.1986$	$0 \rightarrow -75.9794$
⇒	63872	$0.1 \to 36.7225$	0 → -80.7006
	63873	38.4319	-79.0447
	63874	36.6481	-75.9903
⇒	63875	$0.1 \to 37.2256$	$0 \to -77.6256$
⇒	63876	$0.1 \rightarrow 37.5902$	$0 \to -76.9893$
	63877	36.7022	-79.8992
⇒	63878	$0.1 \rightarrow 37.2442$	$0 \to -75.9453$
	63880	37.6486	-75.8019
⇒	63881	$0.1 \rightarrow 37$	$0 \rightarrow -77$
⇒	63882	$0.1 \rightarrow 37.5881$	$0 \to -75.7832$
	63884	37.1828	-75.9903
⇒	63885	$0.1 \rightarrow 37.1619$	$0.1 \rightarrow -79.0709$
⇒	63886	$0.1 \rightarrow 36.6768$	$0 \rightarrow -78.1782$
⇒	63887	$0.1 \rightarrow 36.7667$	$0 \to -79.0594$
⇒	63888	$0.1 \rightarrow 36.8686$	$0 \rightarrow -76.4711$
⇒	63889	$0.1 \rightarrow 36.7073$	$0 \to -78.7433$
	63890	38.4918	-78.9531
⇒	63891	$0.1 \rightarrow 37.9006$	$0 \rightarrow -78.8515$
⇒	63892	$0.1 \to 37.933$	0 → -75.4991
⇒	63893	$0.1 \rightarrow 38.1668$	$0 \rightarrow -79.0973$
⇒	63894	$0.1 \rightarrow 36.7171$	0 → -79.4581
	63895	37.6194	-77.4614
⇒	63896	$0.1 \rightarrow 36.8941$	0 → -78.0485
	63897	37.7744	-77.74
•••	•••	•••	•••
	63901	37.5717	-75.8119
⇒	63902	$0.1 \rightarrow 36.9152$	$0 \to -79.6676$
	63903	37.6897	-75.7375
$\Rightarrow$	63905	99 → 37.9567	-99 → -76.6728
⇒	63906	$0.1 \rightarrow 37.9827$	0 → -76.9615
	63907	36.5694	-79.6217
	63908	37.7125	-76.5203

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected Latitude	Corrected_Longitude
⇒	63910	$0.1 \rightarrow 36.7171$	$0 \to -79.4581$
	63912	38.0327	-78.6426
• • •	•••	•••	•••
	63915	37.7239	-75.6719
$\Rightarrow$	63916	$0.1 \to 37.3497$	$0 \to -75.9361$
	63918	37.6569	-77.4397
⇒	63919	$0.1 \rightarrow 37.1986$	$0 \rightarrow -75.9794$
	63920	37.6633	-77.1511
•••			
	63923	37.2512	-76.0148
⇒	63924	$0.1 \rightarrow 37.6714$	$0 \to -76.5856$
$\Rightarrow$	63925	$0.1 \rightarrow 37.2458$	$0 \to -76.9458$
	63926	36.7648	-76.103
⇒	63927	$0.1 \rightarrow 38.6336$	$0 \to -77.5551$
⇒	63928	$0.1 \rightarrow 36.5779$	$0 \to -78.9186$
	63929	36.7939	-79.6547
⇒	63930	$0.1 \rightarrow 36.7268$	$0 \to -79.2978$
$\Rightarrow$	63931	$0.1 \rightarrow 36.7268$	$0 \rightarrow -79.2978$
	63932	37.175	-77.2861
	63933	38.244	-77.3295
$\Rightarrow$	63935	$0.1 \rightarrow 36.8472$	$0 \rightarrow -79.5914$
⇒	63937	$0.1 \to 37.3769$	$0 \to -77.5046$
⇒	63938	$0.1 \to 36.628$	$0 \to -79.0565$
$\Rightarrow$	63939	$0.1 \rightarrow 37.0796$	$0 \to -78.7479$
⇒	63940	$0.1 \rightarrow 36.9567$	$0 \to -79.3736$
⇒	63941	$0.1 \rightarrow 36.8346$	0 → -79.4398
⇒	63942	$0.1 \rightarrow 37.2458$	0 → -76.9458
	63943	36.6067	-78.21
⇒	63944	$0.1 \rightarrow 37.7836$	0 → -76.9492
⇒	63946	$0.1 \rightarrow 36.9564$	0 → -79.3492
	63947	36.9531	-78.7878
	63948	36.7794	-77.0578
$\Rightarrow$	63949	$36 \rightarrow 36.7767$	80 → -80.7064

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	63950	$0.1 \rightarrow 37.3497$	$0 \to -75.9361$
⇒	63951	$0.1 \rightarrow 37.1632$	$0 \to -79.0737$
⇒	63952	$0.1 \rightarrow 36.6943$	$0 \to -78.4908$
	63953	37.3497	-79.9586
•••	***	•••	•••
	63956	37.7319	-75.5992
⇒	63957	$0.1 \rightarrow 37.5769$	$0 \to -77.724$
⇒	63958	$0.1 \rightarrow 36.6775$	0.1 → -75.9847
	63959	37.8981	-77.4397
$\Rightarrow$	63960	99 → 37.2221	-99 → -77.2856
	63961	37.7336	-76.3292
• • •	•••	•••	•••
	63963	37.7375	-78.8697
⇒	63965	$0.1 \to 37.0774$	$0 \to -77.5858$
$\Rightarrow$	63966	$0.1 \to 38.2076$	$0 \to -78.2181$
	63967	36.9272	-77.5714
$\Rightarrow$	63968	36.5219	77.3547 → -77.3547
	63969	38.1875	-79.0358
•••	•••	•••	•••
	63971	38.5427	-77.9988
⇒	63972	99 → 38.04	-99 → -79.3843
$\Rightarrow$	63974	$0.1 \to 37.2473$	$0.1 \rightarrow -76.9509$
	63975	37.2425	-76.0097
$\Rightarrow$	63976	$0.1 \rightarrow 36.6351$	$0 \to -78.2578$
⇒	63977	$0.1 \to 36.765$	$0 \to -77.088$
$\Rightarrow$	63978	$0.1 \rightarrow 37.5881$	$0 \to -75.7832$
⇒	63979	$0.1 \rightarrow 37.1632$	$0 \to -79.0737$
	63980	37.7411	-75.5931
⇒	63981	$0.1 \rightarrow 38.2076$	$0 \rightarrow -78.2181$
⇒	63982	$36 \rightarrow 36.7767$	80 → -80.7064
$\Rightarrow$	63983	$0.1 \rightarrow 37.6473$	$0 \to -75.7565$
$\Rightarrow$	63984	$0.1 \rightarrow 38.3684$	$0 \to -78.3873$
	63985	$0.1 \rightarrow 37.7279$	$0 \to -77.0687$

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source		
$\Rightarrow$			
⇒	63986	99 → 37.7104	-99 → -75.7004
⇒	63987	$0.1 \rightarrow 36.6814$	$0 \rightarrow -76.7811$
⇒	63988	$0.1 \rightarrow 37.0054$	$0 \to -77.5772$
	63989	36.69	-77.2
	63990	37.6225	-76.56
⇒	63991	$0.1 \rightarrow 37.7198$	$0 \to -75.6657$
	63993	37.795	-75.5525
$\Rightarrow$	63994	$0.1 \rightarrow 36.7424$	$0 \rightarrow -76.3518$
⇒	63995	$0.1 \rightarrow 36.9323$	0 → -78.4644
	63996	38.7783	-78.5478
•••		•••	
	63998	38.7569	-77.2356
⇒	63999	$0.1 \to 37.3497$	$0 \rightarrow -75.9361$
	64000	38.0907	-77.0336
⇒	64001	$0.1 \to 37.7836$	$0 \to -76.9492$
⇒	64002	$0.1 \rightarrow 38.1519$	$0 \to -77.006$
	64003	37.2678	-79.0706
	64004	38.6253	-78.6567
⇒	64005	$0.1 \to 37.2024$	$0 \to -75.9669$
⇒	64006	99 → 37.4416	-99 → -75.9439
⇒	64007	$0.1 \rightarrow 37.6505$	$0 \rightarrow -75.7402$
	64008	36.9394	-77.5836
⇒	64009	$0.1 \rightarrow 38.6864$	$0 \to -77.4269$
	64010	38.59	-78.5622
$\Rightarrow$	64011	$0.1 \rightarrow 36.7522$	$0 \to -79.5589$
⇒	64012	$0.1 \rightarrow 36.9758$	$0 \to -77.7697$
⇒	64013	$0.1 \rightarrow 36.8826$	$0 \rightarrow -79.6549$
⇒	64014	$0.1 \rightarrow 36.9536$	$0 \rightarrow -79.3588$
⇒	64015	$0.1 \rightarrow 36.8455$	0 → -79.501
	64016	38.8869	-77.1647
⇒	64017	$0.1 \rightarrow 36.8353$	$0 \rightarrow -79.3654$
	64018	$0.1 \rightarrow 37.2542$	$0 \rightarrow -79.1905$

!		(Latitude)	(Longitude)
<u>a</u> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$			
⇒	64020	$0.1 \rightarrow 36.7658$	$0 \to -78.9289$
$\Rightarrow$	64021	$0.1 \rightarrow 37.7219$	$0 \to -77.0253$
$\Rightarrow$	64022	$0.1 \rightarrow 38.9558$	$0 \rightarrow -77.2726$
$\Rightarrow$	64023	$0.1 \rightarrow 36.6775$	$0 \to -75.9847$
$\Rightarrow$	64024	$0.1 \rightarrow 37.0848$	$0 \to -77.652$
$\Rightarrow$	64025	$0.1 \to 38.3128$	$0 \to -77.7392$
$\Rightarrow$	64026	$0.1 \rightarrow 36.9616$	$0 \to -77.5708$
	64027	37.0033	-78.7872
•••		•••	
	64029	36.7197	-79.4511
$\Rightarrow$	64031	$0.1 \to 36.834$	$0 \to -79.4848$
$\Rightarrow$	64032	$0.1 \rightarrow 37.2609$	$0 \rightarrow -76.0201$
$\Rightarrow$	64033	$0.1 \rightarrow 36.7015$	$0 \rightarrow -77.9186$
$\Rightarrow$	64034	99 → 37.4747	-99 → -77.0156
$\Rightarrow$	64035	$0.1 \rightarrow 38.3455$	$0 \to -78.7499$
⇒	64036	$0.1 \to 37.5028$	$0 \to -77.9035$
$\Rightarrow$	64037	99 → 38.4299	-99 → -77.4223
$\Rightarrow$	64038	$0.1 \rightarrow 36.7171$	0 → -79.4581
$\Rightarrow$	64039	$0.1 \rightarrow 36.7171$	0 → -79.4581
⇒	64040	$0.1 \rightarrow 38.8897$	$0 \to -77.535$
	64041	38.2483	-79.0608
⇒	64042	$0.1 \rightarrow 37.9308$	$0 \rightarrow -77.3469$
⇒	64043	$0.1 \rightarrow 36.7677$	$0 \rightarrow -76.6193$
$\Rightarrow$	64044	$0.1 \rightarrow 37.8296$	$0 \rightarrow -75.6233$
⇒	64045	$0.1 \rightarrow 37.1899$	$0 \to -75.9487$
	64046	36.9386	-78.1467
	64047	37.7368	-79.0292
$\Rightarrow$	64048	$0.1 \rightarrow 37.5844$	$0 \to -75.7909$
⇒	64049	$0.1 \rightarrow 36.7225$	$0 \to -79.4925$
⇒	64050	$0.1 \rightarrow 37.3497$	$0 \rightarrow -75.9361$
	64051	37.45	-76.8168

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	64052	$0.1 \rightarrow 37.1619$	$0 \to -79.0709$
$\Rightarrow$	64053	$0.1 \rightarrow 36.8203$	$0 \to -79.5222$
	64054	37.239	-76.0148
$\Rightarrow$	64055	$0.1 \rightarrow 36.7249$	$0 \to -76.587$
$\Rightarrow$	64056	$0.1 \to 38.4774$	$0 \to -78.9679$
$\Rightarrow$	64057	$0.1 \rightarrow 37.6183$	$0 \to -75.7308$
$\Rightarrow$	64058	$0.1 \rightarrow 36.6646$	$0 \rightarrow -76.5938$
⇒	64059	$0.1 \rightarrow 36.6943$	$0 \to -78.4908$
	64060	38.0168	-79.025
•••			
	64062	36.9337	-77.3872
$\Rightarrow$	64063	$0.1 \to 37.0803$	$0 \to -79.2913$
$\Rightarrow$	64064	$0.1 \rightarrow 36.8346$	$0 \rightarrow -79.4398$
$\Rightarrow$	64065	$0.1 \rightarrow 37.009$	$0 \to -77.0066$
$\Rightarrow$	64066	$0.1 \rightarrow 37.6217$	$0 \to -75.7833$
⇒	64068	$0.1 \rightarrow 37.1654$	$0 \to -77.4784$
$\Rightarrow$	64069	$0.1 \rightarrow 36.6078$	$0 \to -78.596$
⇒	64070	$0.1 \rightarrow 36.6775$	$0 \to -75.9847$
⇒	64071	$0.1 \rightarrow 36.7899$	$0 \rightarrow -78.8316$
⇒	64072	$0.1 \rightarrow 36.9398$	$0 \rightarrow -79.8316$
⇒	64073	$0.1 \to 38.2423$	$0 \rightarrow -79.0583$
	64074	37.2968	-75.9576
⇒	64075	$0.1 \rightarrow 37.3497$	$0 \rightarrow -75.9361$
⇒	64076	$0.1 \to 37.773$	$0 \to -77.3073$
⇒	64077	$0.1 \rightarrow 37.1619$	$0 \rightarrow -79.0709$
	64078	37.9592	-78.6058
•••	•••	•••	•••
	64081	36.6522	-79.8708
$\Rightarrow$	64082	$0.1 \to 37.5881$	$0 \rightarrow -75.7832$
⇒	64083	$0.1 \rightarrow 36.6457$	$0 \rightarrow -79.3112$
⇒	64084	$0.1 \to 37.139$	$0 \rightarrow -77.5102$
	64085	36.7233	-79.4442

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	64086	36.7194	-79.4408
$\Rightarrow$	64089	$0.1 \rightarrow 36.9005$	$0 \to -79.5087$
$\Rightarrow$	64090	$0.1 \rightarrow 36.9758$	$0 \to -77.7697$
$\Rightarrow$	64091	$0.1 \rightarrow 36.7908$	$0 \to -76.3385$
⇒	64092	99 → 36.8061	-99 → -76.6236
$\Rightarrow$	64094	$0.1 \rightarrow 36.9422$	0 → -79.146
	64096	37.0567	-78.6253
$\Rightarrow$	64097	$0.1 \rightarrow 36.8941$	$0 \rightarrow -78.0485$
$\Rightarrow$	64098	99 → 38.5472	-99 → -77.8025
⇒	64099	NA → 37.1866	NA → -75.9439
	64100	37.3522	-75.9131
$\Rightarrow$	64101	$0.1 \to 37.3497$	$0 \rightarrow -75.9361$
	64102	38.105	-77.0164
•••		•••	•••
	64105	37.6898	-77.2607
$\Rightarrow$	64106	37.7184	$77.1778 \rightarrow -77.1778$
	64108	38.0377	-78.6532
$\Rightarrow$	64109	$0.1 \to 38.8894$	$0 \rightarrow -77.5373$
	64110	36.6286	-79.9567
•••		•••	•••
	64119	37.3375	-77.2475
$\Rightarrow$	64120	$0.1 \rightarrow 37.773$	$0 \to -77.3073$
$\Rightarrow$	64121	$0.1 \to 37.3688$	$0 \to -77.5238$
	64122	38.7919	-77.5786
	64123	38.2622	-77.1469
$\Rightarrow$	64124	$0.1 \rightarrow 36.5694$	$0 \rightarrow -79.6217$
$\Rightarrow$	64125	$99 \to 37.2833$	-99 → -80.1367
$\Rightarrow$	64126	$99 \to 37.7104$	-99 → -75.7004
	64128	37.0661	-79.5817
•••		•••	
	64130	37.3247	-78.9794
$\Rightarrow$	64132	$0.1 \to 36.8747$	$0 \rightarrow -76.4662$
	64133	36.8911	-76.5914

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	64137	37.4681	-75.8839
⇒	64138	$0.1 \rightarrow 37.4692$	0 → -75.9308
	64139	37.7583	-78.2717
⇒	64140	$0.1 \to 37.5627$	$0 \rightarrow -75.7941$
	64141	36.6501	-77.6021
•••	•••	•••	•••
	64144	36.7339	-79.4342
⇒	64145	$0.1 \rightarrow 36.7249$	$0 \rightarrow -76.587$
⇒	64146	$0.1 \rightarrow 36.6078$	$0 \to -78.596$
⇒	64148	$0.1 \rightarrow 38.1668$	$0 \rightarrow -79.0973$
	64149	37.0572	-79.5358
⇒	64150	$0.1 \rightarrow 36.6775$	0.1 → -75.9847
	64151	36.7983	-78.4594
⇒	64153	37	77 → <b>-</b> 77
	64154	37.5332	-79.3614
•••		•••	
	64162	37.0725	-79.5928
⇒	64165	37	77 → -77
	64166	36.5667	-76.1994
⇒	64167	38.1	76.7 → -76.7
	64168	38.8181	-78.7672
•••		•••	
	64174	37.3522	-75.9139
⇒	64175	$0.1 \to 37.934$	$0 \to -77.6102$
	64176	37.7886	-77.35
•••	•••	•••	
	64184	37.6044	-75.8347
⇒	64185	$0.1 \rightarrow 37.3522$	0 → -75.9139
	64186	37.4997	-75.8281
•••			
	64188	37.3428	-80.7661
⇒	64190	$0.1 \to 37.934$	0.1 → -77.6102
	64191	37.7842	-77.3936
• • •		•••	•••

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	64201	38.0372	-76.7483
⇒	64202	38.0575	77.7933 → -77.7933
	64203	37.3369	-75.9158
⇒	64204	$0.1 \rightarrow 37.4692$	0 → -75.9308
	64205	37.6625	-78.1792
	64207	38.2567	-78.8264
⇒	64208	99 → 37.7928	-99 → -79.4725
	64209	38.1917	-79.4058
•••		•••	
	64211	37.3425	-79.4417
$\Rightarrow$	64212	$0.1 \rightarrow 36.9767$	$0 \to -78.3796$
	64213	37.0502	-80.4314
• • •	•••	•••	•••
	64216	37.3015	-79.8363
⇒	64218	39.0906	77.5489 → -77.5489
	64219	37.2438	-76.0025
•••	•••	•••	•••
	64225	39.2488	-77.5113
⇒	64226	$0.1 \rightarrow 38.2076$	$0 \to -78.2181$
$\Rightarrow$	64227	$99 \to 37.3886$	-99 → -77.7662
	64228	38.3642	-78.1109
***		•••	•••
	64245	37.8353	-77.4289
⇒	64246	99 → 36.7628	-99 → -79.6538
	64247	38.8633	-78.5078
•••		•••	•••
	64250	38.27	-77.72
⇒	64251	$99 \to 38.5022$	-99 → -77.8936
	64252	38.4133	-78.9501
•••	•••	•••	
	64255	38.009	-77.53
⇒	64256	99 → 37.7126	-99 → -78.9333
	64257	37.6517	-77.7817
•••			

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	
	64262	37.1472	-77.5247
⇒	64263	$0.1 \to 37.2473$	$0 \rightarrow -76.9509$
	64264	37.665	-77.1919
•••	•••		
	64272	37.388	-77.766
⇒	64273	99 → 38.0253	-99 → -77.5728
	64274	37.1836	-79.8869
•••	•••	•••	
	64307	38.8284	-78.5796
⇒	64308	$99 \to 38.6731$	-99 → -77.4886
⇒	64309	99 → 37.7753	-99 → -77.5212
	64310	37.2658	-76.6681
• • •	•••	•••	•••
	64325	37.6042	-77.7167
⇒	64329	$0.1 \rightarrow 37.6042$	$0 \to -77.7167$
	64330	38.5853	-78.0569
	64333	37.1167	-77.8125
⇒	64334	$0.1 \rightarrow 36.68$	$0 \to -76.7581$
⇒	64335	$0.1 \rightarrow 39.0768$	$0 \to -78.256$
	64338	38.2197	-78.8822
•••	•••	•••	•••
	64342	39.1072	-77.9053
$\Rightarrow$	64343	$0.1 \to 37.7054$	$0 \to -75.8077$
$\Rightarrow$	64344	$0.1 \to 37.718$	0 → -75.6659
⇒	64346	$0.1 \rightarrow 36.7505$	0 → -79.3596
	64347	36.8658	-82.7833
• • •	•••	•••	•••
	64351	38.4575	-78.0427
⇒	64352	37	77 → <b>-</b> 77
	64353	36.9567	-79.3497
⇒	64354	$0.1 \rightarrow 38.1519$	0 → -77.006
	64355	38.4456	-78.9836
⇒	64356	$0.1 \to 38.783$	$0 \to -78.7293$

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	64357	36.6956	-75.995
	64358	36.7667	-80.5
⇒	64359	$0.1 \rightarrow 36.9152$	$0 \to -79.6676$
⇒	64362	$0.1 \rightarrow 38.0866$	$0 \rightarrow -79.143$
⇒	64363	$0.1 \rightarrow 36.9429$	$0 \to -78.805$
⇒	64364	$0.1 \rightarrow 37.1496$	$0 \to -77.8819$
	64365	37.8343	-75.5766
⇒	64366	$0.1 \rightarrow 38.3805$	$0 \to -78.2574$
⇒	64367	$0.1 \rightarrow 37.9791$	$0 \to -75.5302$
⇒	64368	$99 \to 37.9735$	-99 → -77.9156
	64369	38.0368	-78.6482
•••			•••
	64371	38.0178	-77.5608
⇒	64372	$0.1 \rightarrow 36.6886$	$0 \to -78.8648$
⇒	64373	$0.1 \to 37.0775$	$0 \to -77.5858$
$\Rightarrow$	64374	$365218 \rightarrow 36.5218$	773443 → -77.3443
	64376	36.6582	-77.6268
⇒	64378	$0.1 \rightarrow 37.6042$	$0 \to -77.7167$
	64379	37.4967	-77.9186
•••	•••	•••	•••
	64385	37.6914	-77.5822
⇒	64386	$0.1 \rightarrow 37.2435$	$0 \to -76.6399$
⇒	64387	$0.1 \rightarrow 36.8472$	$0 \rightarrow -79.5914$
	64388	37.9997	-78.3447
⇒	64389	$0.1 \to 37.5263$	$0 \rightarrow -76.4193$
⇒	64390	-99 → 37.3557	-99 → -79.8978
	64391	37.7543	-75.6114
$\Rightarrow$	64392	-99 → 37.3557	-99 → -79.8978
$\Rightarrow$	64393	-99 → 37.5441	-99 → -77.4418
$\Rightarrow$	64394	-99 → 37.5263	-99 → -76.4193
⇒	64395	-99 → 37.5263	-99 → -76.4193
⇒	64396	-99 → 37.5263	-99 → -76.4193
	64397	-99 → 37.5441	-99 → -77.4418

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒			
⇒	64400	-99 → 37.375	-99 → -79.8561
⇒	64401	$0.1 \rightarrow 37.6017$	$0 \rightarrow -75.8261$
⇒	64402	$0.1 \rightarrow 37.6154$	$0 \rightarrow -75.8071$
	64403	37.6894	-76.4925
	64404	37.6994	-77.75
⇒	64405	99 → 37.4551	-99 → -77.1472
	64406	38.111	-76.998
⇒	64407	-77.2484 → 37.7003	$37.7003 \rightarrow -77.2484$
	64410	36.9231	-76.2839
	64411	36.9061	-79.6478
⇒	64412	$0.1 \rightarrow 37.7297$	$0 \to -75.6566$
	64413	36.7644	-76.103
⇒	64414	$0.1 \rightarrow 37.9876$	$0.1 \rightarrow -78.5359$
⇒	64415	$0.1 \rightarrow 36.9704$	$0 \to -77.8469$
$\Rightarrow$	64416	$0.1 \rightarrow 36.9536$	$0 \to -79.3588$
⇒	64417	$0.1 \rightarrow 39.2594$	$0 \to -78.3806$
⇒	64418	-76.4381 → 37.5577	37.5577 → -76.4381
	64419	37.194	-77.3902
	64424	37.1472	-77.5244
$\Rightarrow$	64426	-99 → 36.7628	-99 → -79.6538
	64427	38.0194	-78.8233
	64428	38.4213	-78.6082
$\Rightarrow$	64429	-99 → 37.3557	-99 → -79.8978
⇒	64430	-99 → 37.3557	-99 → -79.8978
$\Rightarrow$	64431	-99 → 37.3557	-99 → -79.8978
$\Rightarrow$	64432	-99 → 37.3557	-99 → -79.8978
⇒	64433	-99 → 37.3557	-99 → -79.8978
⇒	64435	$0.1 \rightarrow 37.5133$	$0 \to -75.8362$
$\Rightarrow$	64436	-99 → 37.3557	-99 → -79.8978
$\Rightarrow$	64437	-38.3636 → 38.3636	-78.6803
	64438	37.3269	-79.8917

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected Latitude	Corrected Longitude
⇒	64439	$0.1 \to 38.3365$	0 → -78.7826
	64440	38.4369	-77.8614
⇒	64442	$0.1 \to 36.9536$	0 → -79.3588
⇒	64443	-77.0351 → 37.7545	37.7545 → -77.0351
⇒	64444	-99 → 37.5851	-99 → -77.2872
⇒	64445	-99 → 37.0658	99 → -79.6235
	64446	37.1319	-79.2697
• • •	•••	•••	•••
	64449	38.4624	-78.043
$\Rightarrow$	64450	-99 → 37.5851	-99 → -77.2872
$\Rightarrow$	64451	-99 → 38.1909	-99 → -79.4047
⇒	64452	$-77.0351 \rightarrow 37.7545$	$37.7545 \rightarrow -77.0351$
	64453	38.9241	-77.4971
	64454	37.1577	-77.527
$\Rightarrow$	64456	-99 → 38.2076	-99 → -78.2181
$\Rightarrow$	64457	-99 → 38.2076	-99 → -78.2181
⇒	64458	$0.1 \rightarrow 36.8826$	$0 \rightarrow -79.6549$
⇒	64460	$0 \rightarrow 37.2874$	$0 \rightarrow -75.9945$
⇒	64461	-99 → 37.3043	-99 → -78.0824
⇒	64462	$0.1 \rightarrow 38.1519$	0 → -77.006
$\Rightarrow$	64463	$0 \to 37.2874$	0 → -75.9945
$\Rightarrow$	64464	$0 \to 37.2874$	$0 \rightarrow -75.9945$
$\Rightarrow$	64465	-99 → 37.3557	-99 → -79.8978
	64466	37.705	-77.7867
• • •			
	64474	38.2811	-78.859
$\Rightarrow$	64476	-99 → 37.6566	-99 → -77.3749
	64477	38.1375	-78.4928
	64478	38.1093	-77.0632
⇒	64479	$0.1 \to 37.3455$	$0 \rightarrow -75.9103$
	64480	37.4222	-79.1417
$\Rightarrow$	64481	$0.1 \rightarrow 37.0962$	$0 \rightarrow -76.8415$
	64483	$0 \rightarrow 37.2874$	$0 \rightarrow -75.9945$

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒			
⇒	64484	$0.1 \rightarrow 37.0751$	$0 \to -77.5657$
$\Rightarrow$	64485	$0 \to 37.2874$	$0 \to -75.9945$
$\Rightarrow$	64488	$0.1 \rightarrow 36.9152$	0 → -79.6676
	64490	37.7543	-75.6114
	64493	37.2975	-76.6611
⇒	64494	$0 \rightarrow 37.2874$	$0 \rightarrow -75.9945$
	64495	37.6131	-77.7161
$\Rightarrow$	64496	$0 \rightarrow 37.2874$	$0 \to -75.9945$
⇒	64497	$0 \rightarrow 38.0398$	$0 \to -78.946$
⇒	64498	-99 → 37.5598	-99 → -77.4154
⇒	64499	-99 → 37.5441	-99 → -77.4418
	64501	37.063	-79.6262
		•••	
	64503	38.0758	-78.8822
$\Rightarrow$	64504	-99 → 37.5851	-99 → -77.2872
⇒	64505	-99 → 37.6566	-99 → -77.3749
	64506	36.6542	-77.6197
⇒	64507	-99 → 36.8219	-99 → -79.4789
	64508	37.7211	-75.7169
$\Rightarrow$	64509	-99 → 38.3583	-99 → -78.0187
⇒	64510	$0.1 \rightarrow 36.9738$	$0 \rightarrow -79.1949$
⇒	64511	-77.9239 → 37.4703	37.4703 → -77.9239
$\Rightarrow$	64512	-99 → 37.5263	-99 → -76.4193
	64513	37.5646	-75.8071
$\Rightarrow$	64514	-99 → 37.5441	-99 → -77.4418
⇒	64515	-99 → 37.5441	-99 → -77.4418
⇒	64516	-99 → 37.5263	-99 → -76.4193
⇒	64517	-99 → 37.3123	-99 → -75.9272
$\Rightarrow$	64518	-99 → 38.2076	-99 → -78.2181
⇒	64519	-99 → 37.3557	-99 → -79.8978
⇒	64520	-99 → 38.2076	-99 → -78.2181

!		(Latitude)	(Longitude)
<b>a</b> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	64521	$0.1 \rightarrow 37.1899$	$0 \rightarrow -75.9487$
⇒	64522	$0 \to 39.0213$	0 → -77.2869
	64523	39.0197	-77.2886
⇒	64524	$0 \rightarrow 39.0213$	$0 \to -77.2869$
⇒	64525	$0.1 \rightarrow 37.025$	$0 \to -80.0228$
⇒	64527	-99 → 37.375	-99 → -79.8561
⇒	64528	-99 → 37.6566	-99 → -77.3749
	64529	38.8875	-77.3944
	64530	38.3918	-79.0003
⇒	64531	$0.1 \rightarrow 36.8737$	$0 \rightarrow -76.1188$
	64532	37.7545	-77.0351
	64533	38.449	-78.985
⇒	64534	-99 → 36.8219	-99 → -79.4789
	64535	37.2415	-76.0168
⇒	64536	-99 → 38.0761	-99 → -78.1008
⇒	64537	$0 \to 39.0213$	$0 \to -77.2869$
⇒	64538	$0 \to 39.0213$	$0 \to -77.2869$
⇒	64539	$0.1 \rightarrow 36.7096$	$0 \to -79.4102$
⇒	64540	$0 \rightarrow 38.2132$	$0 \rightarrow -77.0333$
	64541	37.728	-75.6638
⇒	64542	$0.1 \to 37.5263$	$0 \to -76.4193$
	64543	37.3533	-75.9516
⇒	64545	-99 → 37.3123	-99 → -75.9272
⇒	64547	-99 → 38.2076	-99 → -78.2181
<b>1</b>	64550	-99 → 38.2076	-99 → -78.2181
⇒	64551	-99 → 37.7104	-99 → -75.7004
⇒	64552	-99 → 37.6566	-99 → -77.3749
$\Rightarrow$	64553	-99 → 37.1986	-99 → -75.9794
⇒	64554	-99 → 37.6566	-99 → -77.3749
⇒	64555	-99 → 37.6566	-99 → -77.3749
⇒	64556	$0 \to 38.3332$	0 → -78.0991
	64557	38.8938	-78.111

!		(Latitude)	(Longitude)
<b>a</b> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	64558	36.6469	-79.8342
$\Rightarrow$	64559	-99 → 37.0634	-99 → -79.1345
$\Rightarrow$	64560	$-77.9214 \rightarrow 37.4803$	$37.4803 \rightarrow -77.9214$
	64561	38.3987	-78.9486
	64562	37.1819	-78.1931
$\Rightarrow$	64563	-99 → 37.1496	-99 → -77.5249
$\Rightarrow$	64564	-99 → 37.3123	-99 → -75.9272
$\Rightarrow$	64565	-99 → 38.2076	-99 → -78.2181
$\Rightarrow$	64566	-99 → 38.2076	-99 → -78.2181
⇒	64567	-99 → 38.2076	-99 → -78.2181
⇒	64568	-99 → 37.5851	-99 → -77.2872
⇒	64571	99 → 36.7268	-99 → -79.2978
⇒	64572	99 → 37.2473	-99 → -76.9509
	64574	38.2953	-78.8767
⇒	64578	-99 → 37.5851	-99 → -77.2872
$\Rightarrow$	64579	-99 → 37.6566	-99 → -77.3749
⇒	64580	-99 → 37.5851	-99 → -77.2872
$\Rightarrow$	64581	-99 → 37.5851	-99 → -77.2872
⇒	64582	-99 → 37.5851	-99 → -77.2872
$\Rightarrow$	64583	-99 → 37.5851	-99 → -77.2872
⇒	64584	$99 \to 37.7753$	-99 → -77.5212
⇒	64585	$0.1 \rightarrow 37.0962$	$0 \rightarrow -76.8415$
⇒	64586	$0 \to 38.3332$	$0 \rightarrow -78.0991$
⇒	64587	99 → 36.8203	-99 → -79.5222
⇒	64588	-99 → 37.0634	-99 → -79.1345
⇒	64589	99 → 37.0775	-99 → -77.5858
	64590	37.657	-77.634
⇒	64591	$0 \to 37.2874$	$0 \to -75.9945$
⇒	64592	-99 → 36.7073	-99 → -78.7433
⇒	64593	-99 → 38.2076	-99 → -78.2181
⇒	64594	-99 → 36.7073	-99 → -78.7433
⇒	64595	$0 \to 37.2874$	$0 \to -75.9945$

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$	64596	-99 → 37.3557	-99 → -79.8978
$\Rightarrow$	64597	-99 → 37.3557	-99 → -79.8978
$\Rightarrow$	64598	-99 → 37.6566	-99 → -77.3749
	64599	36.732	-77.867
• • •	•••		
	64601	37.0639	-79.6302
⇒	64602	-99 → 37.6566	-99 → -77.3749
$\Rightarrow$	64603	-99 → 37.5851	-99 → -77.2872
⇒	64604	-99 → 37.5851	-99 → -77.2872
⇒	64605	-99 → 37.6566	-99 → -77.3749
⇒	64606	-99 → 37.5851	-99 → -77.2872
$\Rightarrow$	64607	-99 → 37.6566	-99 → -77.3749
$\Rightarrow$	64608	-99 → 37.6566	-99 → -77.3749
$\Rightarrow$	64609	-99 → 37.5851	-99 → -77.2872
$\Rightarrow$	64610	-99 → 37.6566	-99 → -77.3749
$\Rightarrow$	64612	-99 → 37.5851	-99 → -77.2872
$\Rightarrow$	64613	-99 → 37.6566	-99 → -77.3749
$\Rightarrow$	64614	-99 → 37.5851	-99 → -77.2872
$\Rightarrow$	64615	-99 → 37.6566	-99 → -77.3749
$\Rightarrow$	64618	-99 → 38.2076	-99 → -78.2181
$\Rightarrow$	64620	-99 → 37.5851	-99 → -77.2872
⇒	64621	-99 → 37.375	-99 → -79.8561
⇒	64622	-99 → 37.375	-99 → -79.8561
	64623	37.6942	-77.6417
⇒	64624	-99 → 37.6566	-99 → -77.3749
$\Rightarrow$	64625	-99 → 37.5851	-99 → -77.2872
$\Rightarrow$	64626	-99 → 37.5851	-99 → -77.2872
$\Rightarrow$	64627	-99 → 37.6566	-99 → -77.3749
$\Rightarrow$	64628	-99 → 37.6566	-99 → -77.3749
⇒	64629	-99 → 37.6566	-99 → -77.3749
⇒	64630	-99 → 37.5851	-99 → -77.2872
⇒	64631	-99 → 37.6566	-99 → -77.3749

!		(Latitude)	(Longitude)
<u>a</u> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$	64632	-99 → 37.5851	-99 → -77.2872
$\Rightarrow$	64633	-99 → 37.5851	-99 → -77.2872
$\Rightarrow$	64634	-99 → 37.6566	-99 → -77.3749
	64635	37.24	-78.4608
$\Rightarrow$	64636	-99 → 36.8437	-99 → -79.4406
	64637	38.2636	-78.8131
• • •	•••	•••	
	64639	37.7064	-79.3786
$\Rightarrow$	64640	$0.1 \rightarrow 37.7219$	$0 \to -77.0253$
	64642	38.4039	-78.6031
	64643	38.52	-77.8511
$\Rightarrow$	64644	$99 \rightarrow 38.2953$	-99 → -78.8767
	64645	36.7239	-81.6536
•••	•••	•••	
	64683	38.8459	-78.5387
$\Rightarrow$	64686	99 → 37.1046	-99 → -77.3616
	64687	37.5011	-77.6308
• • •		•••	
	64690	37.2744	-76.77
$\Rightarrow$	64693	37.3393	$75.9691 \rightarrow -75.9691$
	64694	37.3736	-75.9764
•••			
	64710	39.3233	-78.3107
$\Rightarrow$	64714	99 → 37.2731	-99 → -77.6113
$\Rightarrow$	64715	$99 \to 37.0545$	-99 → -77.5637
$\Rightarrow$	64716	$99 \to 36.5885$	-99 → -77.5346
	64717	39.3197	-78.32
•••	•••	•••	•••
	64719	37.2208	-77.5244
$\Rightarrow$	64720	$0.1 \to 37.7703$	$0 \to -77.2063$
$\Rightarrow$	64721	$0.1 \to 37.7703$	$0 \to -77.2063$
$\Rightarrow$	64722	99 → 37.0854	-99 → -77.3582
	64723	36.9011	-81.2731

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	64724	$99 \to 37.3427$	-99 → -77.9808
⇒	64725	99 → 37.3427	-99 → -77.9808
⇒	64726	99 → 37.3427	-99 → -77.9808
	64727	38.8631	-77.4711
***	•••	•••	•••
	64730	37.4693	-75.9273
$\Rightarrow$	64731	$99 \rightarrow 37.3427$	-99 → -77.9808
$\Rightarrow$	64733	$0.1 \to 37.7703$	$0 \to -77.2063$
	64735	39.2214	-77.7769
• • •			
	64768	37.8292	-76.2781
$\Rightarrow$	64769	37	76 → -76
	64770	36.8983	-82.7978
•••		•••	•••
	64841	37.3553	-82.1981
⇒	64842	$0.1 \rightarrow 36.9079$	$0 \to -81.7041$
	64843	36.6417	-80.5333
•••	•••	•••	•••
	64845	36.6403	-80.5375
⇒	64846	99 → 36.5781	-99 → -80.739
⇒	64847	99 → 36.5781	-99 → -80.739
	64848	36.7667	-80.7292
•••	•••	•••	•••
	64851	36.7767	-80.7064
⇒	64852	$36 \rightarrow 36.7767$	80 → -80.7064
	64853	36.6431	-80.5375
•••			
	64927	37.1244	-81.8756
⇒	64928	37.1345	81.8755 → -81.8755
⇒	64929	37.1248	81.8762 → -81.8762
	64930	37.1633	-80.8883
•••	•••	•••	•••
	64946	37.0181	-81.9633
	64947	$0.1 \rightarrow 37.2861$	$0 \rightarrow -81.1681$

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒			
⇒	64948	$0.1 \rightarrow 37.2861$	0 → -81.1681
	64949	36.6103	-80.6808
• • •	•••	•••	•••
	64952	36.5825	-80.665
$\Rightarrow$	64953	$0.1 \rightarrow 36.7049$	$0 \to -80.6173$
	64954	37.1869	-81.6344
• • •	•••	•••	•••
	64961	37.0914	-81.7281
⇒	64962	$0.1 \to 36.7423$	$0 \to -80.7729$
	64963	37.175	-81.7944
***		•••	
	64990	36.8619	-81.7906
⇒	64991	$0.1 \rightarrow 36.8625$	$0 \to -81.7894$
	64992	37.2978	-82.0319
• • •	•••	•••	•••
	65002	36.6933	-82.7317
⇒	65003	$0.1 \rightarrow 36.7112$	$0 \to -80.6946$
⇒	65004	$0.1 \rightarrow 36.7112$	$0 \to -80.6946$
	65005	36.9664	-82.8342
•••	•••	•••	•••
	65015	36.9425	-82.8006
⇒	65016	$0.1 \to 36.6236$	$0 \to -81.1389$
	65017	36.7022	-81.4392
⇒	65018	36.56	80.54 → -80.54
⇒	65019	36.56	80.54 → -80.54
	65020	36.8225	-81.4833
•••		•••	
	65028	36.9283	-81.0917
⇒	65029	$0.1 \rightarrow 36.6751$	$0 \to -80.7206$
	65030	36.9319	-82.1986
•••			
	65045	37.2833	-80.0544
⇒	65046	$0.1 \rightarrow 38.2423$	$0 \to -79.0583$

!		(Latitude)	(Longitude)
<u>@@</u>	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	65047	37.2961	-75.9578
•••		•••	
	65058	37.5384	-75.8863
$\Rightarrow$	65059	99 → 36.561	-99 → -77.8531
	65060	37.5381	-75.8872
•••		•••	•••
	65062	38.7469	-77.5311
$\Rightarrow$	65063	99 → 36.7554	-99 → -77.8401
	65064	37.5534	-80.0727
•••	•••	•••	•••
	65067	37.5412	-75.8841
$\Rightarrow$	65068	$99 \to 36.7385$	-99 → -78.015
	65069	37.1139	-77.5703
•••	•••	•••	•••
	65083	36.7493	-76.2884
$\Rightarrow$	65092	-99 → 36.6692	99 → -78.3757
$\Rightarrow$	65093	99 → 36.5769	-99 → -78.1549
$\Rightarrow$	65094	$99 \rightarrow 36.7702$	-99 → -77.9307
$\Rightarrow$	65095	$99 \to 36.5885$	-99 → -77.5346
⇒	65096	99 → 36.5857	-99 → -78.0891
$\Rightarrow$	65097	99 → 36.5595	-99 → -78.1123
⇒	65098	99 → 36.5611	-99 → -78.0826
⇒	65099	99 → 36.6021	-99 → -78.1711
⇒	65100	$99 \rightarrow 36.5732$	-99 → -78.026
<u> </u>	65101	$99 \rightarrow 36.5826$	-99 → -78.0936
<u> </u>	65102	-99 → 36.5766	99 → -78.156
<i>→</i> ⇒	65103	-99 → 36.9559	99 → -77.6435
	65104	-99 → 36.5758	99 → -78.0563
<b>⇒</b>			
<b>⇒</b>	65105	-99 → 36.5748	99 → -78.0531
$\Rightarrow$	65106	-99 → 36.5748	99 → -78.0531
$\Rightarrow$	65107	-99 → 36.5456	99 → -78.0713
$\Rightarrow$	65108	-99 → 36.5758	$99 \rightarrow -78.0563$

!		(Latitude)	(Longitude)
<b>a</b> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$	65109	$99 \to 36.5759$	-99 → -77.9927
$\Rightarrow$	65110	$99 \to 37.0092$	-99 → -77.9952
$\Rightarrow$	65121	$99 \to 37.5319$	-99 → -75.9031
$\Rightarrow$	65122	99 → 37.5319	-99 → -75.9031
$\Rightarrow$	65124	99 → 37.3427	-99 → -77.9808
	65125	36.7661	-76.8597
$\Rightarrow$	65126	$0.1 \rightarrow 36.8418$	$0 \to -79.5553$
$\Rightarrow$	65127	$0.1 \rightarrow 36.9672$	$0 \to -82.0829$
	65128	36.5872	-81.3378
$\Rightarrow$	65129	$0.1 \rightarrow 36.9672$	$0 \to -82.0829$
	65130	37.9831	-79.4933
•••	•••	•••	•••
	65133	38.6706	-78.4603
$\Rightarrow$	65134	$0.1 \to 36.718$	$0 \to -80.5189$
$\Rightarrow$	65135	$0.1 \to 36.718$	$0 \to -80.5189$
$\Rightarrow$	65136	$0.1 \rightarrow 36.718$	$0 \to -80.5189$
	65137	37.2911	-82.205
$\Rightarrow$	65138	$0.1 \rightarrow 37.507$	$0 \rightarrow -77.707$
	65139	37.5842	-79.5078
$\Rightarrow$	65141	$0.1 \rightarrow 36.8941$	$0 \to -78.0485$
	65142	37.2203	-80.2317
	65143	39.2736	-77.6339
$\Rightarrow$	65144	$0.1 \rightarrow 37.1632$	$0 \to -79.0737$
	65145	37.3214	-79.4297
• • •	•••	•••	
	65155	37.1989	-80.2403
$\Rightarrow$	65156	$39.0004 \rightarrow 38.8234$	-77.1456 → -77.0205
	65157	37.7653	-78.8639
•••	•••	•••	•••
	65160	37.9789	-78.3831
$\Rightarrow$	65161	$0.1 \rightarrow 36.6886$	$0 \to -78.8648$
	65163	38.4367	-77.5642
•••		•••	•••

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected Latitude	Corrected_Longitude
	65178	38.5833	-78.5012
⇒	65180	37.1232	81.8749 → -81.8749
	65182	38.9875	-78.3563
•••		•••	
	65193	38.5331	-77.8172
⇒	65194	37	77 → -77
	65195	37.4897	-79.1664
•••	•••	•••	•••
	65206	36.9019	-82.3133
⇒	65207	99 → 36.5526	-99 → -77.8654
	65208	37.1717	-76.7064
$\Rightarrow$	65209	38.0575	$77.7933 \rightarrow -77.7933$
	65210	37.7061	-78.2886
•••	•••	•••	•••
	65230	37.7456	-78.2861
$\Rightarrow$	65232	$99 \to 37.0092$	-99 → -77.9952
	65233	38.4603	-78.0416
• • •		•••	•••
	65258	37.3514	-79.8989
⇒	65259	-99 → 37.6566	-99 → -77.3749
$\Rightarrow$	65260	-99 → 37.5851	-99 → -77.2872
⇒	65261	-99 → 37.6566	-99 → -77.3749
⇒	65262	-99 → 37.5851	-99 → -77.2872
	65263	38.2481	-78.0375
• • •	•••	•••	
	65271	38.6572	-77.95
⇒	65272	38.0004	$78.3424 \rightarrow -78.3424$
	65273	38.9511	-77.5856
•••	•••	•••	•••
	65307	37.9736	-76.47
$\Rightarrow$	65308	$99 \to 37.6903$	-99 → -77.1975
	65309	37.6903	-77.1975
•••	•••	•••	•••
	65311	36.5719	-80.6811

!		(Latitude)	(Longitude)
<u>a</u> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$	65312	99 → 36.722	-99 → -78.1413
	65313	36.7767	-80.7064
•••	•••	•••	•••
	65369	37.2761	-79.8703
$\Rightarrow$	65370	$36.2014 \rightarrow 37.2141$	-79.9428 → -76.4536
	65371	39.1558	-77.5486
	65372	37.3425	-75.9111
$\Rightarrow$	65373	$0.1 \rightarrow 39.2447$	$0 \to -77.5034$
	65374	37.3445	-75.9103
•••	•••	•••	
	65378	37.1214	-79.6469
$\Rightarrow$	65380	99 → 37.7973	-99 → -75.6229
$\Rightarrow$	65381	$99 \rightarrow 37.7973$	-99 → -75.6229
$\Rightarrow$	65382	$99 \rightarrow 37.7973$	-99 → -75.6229
$\Rightarrow$	65383	99 → 37.7973	-99 → -75.6229
⇒	65384	99 → 37.7973	-99 → -75.6229
⇒	65385	99 → 37.7973	-99 → -75.6229
⇒	65386	99 → 37.7973	-99 → -75.6229
$\Rightarrow$	65387	99 → 37.7973	-99 → -75.6229
⇒	65388	99 → 37.7973	-99 → -75.6229
⇒	65389	99 → 37.7973	-99 → -75.6229
$\Rightarrow$	65390	$99 \to 37.7973$	-99 → -75.6229
⇒	65391	$99 \to 37.5881$	-99 → -75.7832
	65392	38.7672	-77.8058
• • •	•••	•••	
	65404	39.1194	-77.5569
$\Rightarrow$	65405	$NA \rightarrow 37.7928$	NA → -79.4725
⇒	65406	$NA \rightarrow 37.7928$	NA → -79.4725
⇒	65407	$NA \rightarrow 37.1181$	NA → -79.6215
⇒	65408	NA → 38.0427	NA → -76.9615
⇒	65409	NA → 36.7144	NA → -80.8339
⇒	65410	$NA \rightarrow 37.773$	NA → -77.3073

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	65411	$NA \rightarrow 38.9839$	NA → -77.4516
⇒	65412	$NA \rightarrow 38.9839$	NA → -77.4516
$\Rightarrow$	65413	NA → 37.7928	NA → -79.4725
$\Rightarrow$	65414	NA → 37.4396	NA → -77.1643
$\Rightarrow$	65415	NA → 37.4107	NA → -79.1873
$\Rightarrow$	65416	NA → 37.2931	NA → -76.7325
$\Rightarrow$	65417	NA → 37.2725	NA → -76.7216
⇒	65418	$NA \rightarrow 37.4107$	NA → -79.1873
⇒	65419	$NA \rightarrow 36.7589$	NA → -77.7436
⇒	65420	$NA \to 36.7575$	NA → -77.8471
	65422	39.1235	-77.6823
⇒	65423	$NA \rightarrow 37.1181$	NA → -79.6215
⇒	65425	$NA \rightarrow 36.898$	NA → -76.4848
⇒	65426	$NA \rightarrow 37.5718$	NA → -77.5275
	65428	37.7513	-78.6564
⇒	65429	$NA \rightarrow 37.0168$	NA → -79.4513
$\Rightarrow$	65430	$NA \rightarrow 37.0168$	NA → -79.4513
	65431	37.2445	-79.92
⇒	65432	$NA \rightarrow 37.1181$	NA → -79.6215
	65433	38.87	-77.85
	65434	36.8758	-79.7258
⇒	65435	$NA \rightarrow 36.8203$	NA → -79.5222
$\Rightarrow$	65436	$NA \rightarrow 37.2931$	$NA \rightarrow -76.7325$
	65437	38.7578	-77.4985
	65439	38.9797	-77.3994
⇒	65440	$NA \rightarrow 37.8819$	NA → -77.5074
$\Rightarrow$	65441	99 → 38.9706	-99 → -77.7353
$\Rightarrow$	65442	$NA \rightarrow 36.9052$	NA → -77.2397
⇒	65443	$NA \rightarrow 36.8059$	NA → -76.6235
	65444	38	-77
⇒	65445	$NA \rightarrow 37.4287$	NA → -77.1513
⇒	65446	$NA \rightarrow 37.4396$	NA → -77.1643

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$	65447	$NA \rightarrow 37.4287$	$NA \rightarrow -77.1513$
	65448	38.75	-77.68
⇒	65449	$NA \rightarrow 38.0723$	NA → -77.3282
	65450	37.4418	-79.9415
	65451	38.86	-77.86
$\Rightarrow$	65452	$NA \rightarrow 39.097$	NA → -78.2297
$\Rightarrow$	65453	$NA \rightarrow 38.9839$	NA → -77.4516
$\Rightarrow$	65454	$NA \rightarrow 36.9744$	NA → -77.4044
$\Rightarrow$	65455	$NA \rightarrow 36.9744$	NA → -77.4044
⇒	65456	$NA \rightarrow 39.097$	NA → -78.2297
⇒	65457	NA → 39.097	NA → -78.2297
$\Rightarrow$	65458	NA → 39.1146	NA → -78.1942
$\Rightarrow$	65459	NA → 39.1146	NA → -78.1942
$\Rightarrow$	65460	NA → 37.9605	NA → -78.6042
$\Rightarrow$	65461	NA → 37.3776	NA → -77.0794
⇒	65462	$1 \to 36.5694$	-1 → -79.6217
⇒	65463	NA → 36.7457	NA → -80.7736
⇒	65464	NA → 37.1181	NA → -79.6215
$\Rightarrow$	65465	$NA \rightarrow 37.5719$	NA → -77.5275
	65466	39.1758	-77.5587
⇒	65467	NA → 37.4538	NA → -77.1513
$\Rightarrow$	65468	$NA \to 38.0108$	NA → -77.9086
⇒	65469	NA → 37.773	NA → -77.3073
⇒	65470	NA → 36.9601	NA → -78.1192
⇒	65472	NA → 37.773	NA → -77.3073
	65473	36.6541	-80.4132
⇒	65474	$36.4354 \rightarrow 36.7575$	-77.5156 → -77.8471
	65475	39.184	-77.5486
⇒	65476	$36.4354 \rightarrow 36.7575$	-77.5156 → -77.8471
⇒	65477	$NA \rightarrow 37.1181$	NA → -79.6215
⇒	65478	NA → 37.166	NA → -79.075
$\Rightarrow$	65479	$36.4354 \rightarrow 36.7575$	-77.5156 → -77.8471

!		(Latitude)	(Longitude)
aa	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	65481	$NA \rightarrow 36.7348$	NA → -79.485
⇒	65482	NA → 37.4538	NA → -77.1513
⇒	65483	$36 \to 37.7507$	-79 → -78.656
	65485	38.7578	-77.4982
• • •	•••	•••	•••
	65492	36.6178	-78.2652
⇒	65493	$NA \rightarrow 36.8747$	$NA \to -76.4662$
⇒	65494	$NA \rightarrow 36.6166$	$NA \rightarrow -77.6343$
⇒	65495	NA → 37.5799	NA → -79.789
$\Rightarrow$	65496	$NA \rightarrow 37.773$	NA → -77.3073
$\Rightarrow$	65497	$1 \to 37.0056$	-1 → -78.7592
	65498	37.7183	-77.2756
⇒	65500	$NA \rightarrow 38.7199$	NA → -77.9014
	65501	37.4548	-75.9009
$\Rightarrow$	65502	$NA \rightarrow 38.7177$	$NA \rightarrow -77.8629$
	65503	38.0717	-78.5381
$\Rightarrow$	65504	$NA \rightarrow 38.2914$	$NA \rightarrow -78.1218$
	65505	37.3853	-75.9236
	65506	37.455	-75.9008
$\Rightarrow$	65507	$NA \rightarrow 37.8315$	$NA \to -75.5702$
	65508	37.4692	-75.9289
	65509	36.65	-80.3982
⇒	65510	$NA \rightarrow 38.5298$	NA → -77.7701
	65511	39.0213	-78.3225
⇒	65512	99 → 38.6615	-99 → -77.2887
$\Rightarrow$	65513	$NA \rightarrow 39.2727$	NA → -77.6367
⇒	65514	$NA \rightarrow 38.0175$	NA → -77.5156
$\Rightarrow$	65515	$NA \rightarrow 37.4396$	NA → -77.1643
	65516	38.264	-77.33
⇒	65517	$NA \rightarrow 37.4396$	NA → -77.1643
$\Rightarrow$	65518	$NA \rightarrow 37.773$	NA → -77.3073
⇒	65519	$NA \rightarrow 37.7507$	$NA \rightarrow -78.656$
	65520	37.7344	-78.647

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	65521	$36.5 \rightarrow 37.7507$	-78.1 → -78.656
	65522	38.3636	-78.6803
$\Rightarrow$	65523	$NA \rightarrow 36.7656$	$NA \rightarrow -80.8223$
	65524	37.638	-75.7703
$\Rightarrow$	65525	$NA \rightarrow 38.0605$	NA → -77.7897
	65526	37.638	-75.7703
$\Rightarrow$	65527	$NA \rightarrow 37.3137$	NA → -75.931
$\Rightarrow$	65528	NA → 37.773	NA → -77.3073
	65529	37.427	-79.8855
• • •		•••	
	65533	37.6011	-75.8267
$\Rightarrow$	65534	$NA \rightarrow 38.2912$	$NA \rightarrow -78.1218$
	65535	37.3856	-75.9239
$\Rightarrow$	65536	$NA \rightarrow 37.8315$	$NA \rightarrow -75.5702$
	65537	36.6258	-80.4167
• • •	•••	•••	
	65539	37.0581	-80.4417
$\Rightarrow$	65540	$NA \rightarrow 38.2136$	$NA \rightarrow -77.0342$
$\Rightarrow$	65541	$NA \rightarrow 38.1788$	$NA \rightarrow -78.8586$
⇒	65542	NA → 38.2136	NA → -77.0342
$\Rightarrow$	65543	NA → 38.6646	NA → -77.9125
	65544	37.3694	-79.9581
$\Rightarrow$	65545	NA → 38.2136	NA → -77.0342
	65546	39.0158	-78.3336
	65547	39.0193	-78.3299
$\Rightarrow$	65548	$37.6 \rightarrow 37.7507$	-79 → -78.656
⇒	65549	$36.5 \rightarrow 37.7507$	-78 → -78.656
⇒	65550	$37.9 \rightarrow 37.7507$	-78.9 → -78.656
	65551	37.5	-79
⇒	65552	$36.5 \rightarrow 37.7507$	-80 → -78.656
	65553	39.1589	-77.5631
•••		•••	
	65556	37.575	-75.8383

!		(Latitude)	(Longitude)
(a)(a)	DEQ.ID.of.Source	Corrected_Latitude	
⇒	65557	$36.5 \rightarrow 37.7507$	-79 → -78.656
	65558	38.9865	-78.356
•••		•••	•••
	65560	37.0575	-80.4422
$\Rightarrow$	65561	$NA \rightarrow 38.0605$	NA → -77.7897
⇒	65562	$NA \rightarrow 38.0717$	$NA \rightarrow -77.3276$
$\Rightarrow$	65563	$NA \rightarrow 37.3137$	$NA \rightarrow -75.931$
	65566	37.0929	-82.3738
	65567	39.2637	-77.6464
$\Rightarrow$	65568	$NA \rightarrow 38.6646$	NA → -77.9125
$\Rightarrow$	65569	99 → 38.9706	-99 → -77.7353
⇒	65570	$NA \rightarrow 38.6646$	NA → -77.9125
$\Rightarrow$	65571	NA → 38.6646	NA → -77.9125
	65572	36.7297	-76.6033
• • •		•••	
	65578	36.6267	-83.5525
$\Rightarrow$	65580	$NA \rightarrow 37.5719$	NA → -77.5275
$\Rightarrow$	65581	$NA \rightarrow 37.2717$	$NA \to -76.1337$
$\Rightarrow$	65582	$NA \rightarrow 37.2783$	$NA \rightarrow -76.7234$
$\Rightarrow$	65583	$NA \rightarrow 37.2783$	$NA \rightarrow -76.7234$
	65584	38.5887	-77.7747
⇒	65585	$99 \to 36.7628$	-99 → -79.6538
	65586	38	-77
	65587	38	-77
$\Rightarrow$	65589	$38 \rightarrow 38.0125$	-77 → -77.5006
	65590	38.449	-78.985
$\Rightarrow$	65591	$NA \rightarrow 37.7167$	$NA \rightarrow -78.9681$
$\Rightarrow$	65592	$NA \rightarrow 36.9744$	NA → -77.4044
	65593	37.7183	-77.2756
$\Rightarrow$	65594	$NA \rightarrow 37.3853$	NA → -75.9236
$\Rightarrow$	65595	$NA \rightarrow 37.7167$	NA → -78.9681
⇒	65596	$NA \rightarrow 37.7167$	NA → -78.9681
⇒	65598	$NA \rightarrow 36.7457$	NA → -80.7736

!		(Latitude)	(Longitude)
<u>aa</u>	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$	65599	$99 \to 36.7628$	-99 → -79.6538
	65600	37.9047	-76.9463
•••	•••	•••	
	65604	37.1542	-80.5306
$\Rightarrow$	65605	$NA \rightarrow 38.0605$	NA → -77.7897
$\Rightarrow$	65606	$NA \rightarrow 37.3776$	NA → -77.0794
$\Rightarrow$	65607	$99 \to 37.0545$	-99 → -77.5637
	65608	38.861	-77.8384
$\Rightarrow$	65609	$99 \rightarrow 37.2731$	-99 → -77.6113
⇒	65610	$99 \to 36.5526$	-99 → -77.8654
⇒	65611	$99 \to 37.0092$	-99 → -77.9952
⇒	65613	99 → 36.722	-99 → -78.1413
⇒	65614	99 → 36.722	-99 → -78.1413
⇒	65615	99 → 36.722	-99 → -78.1413
$\Rightarrow$	65616	$NA \rightarrow 38.7177$	NA → -77.8629
⇒	65617	99 → 36.5759	-99 → -77.9927
	65618	39.1806	-77.542
$\Rightarrow$	65619	99 → 36.5857	-99 → -78.0891
⇒	65620	99 → 36.5732	-99 → -78.026
$\Rightarrow$	65623	99 → 38.3128	-99 → -77.7392
$\Rightarrow$	65624	$NA \rightarrow 38.7489$	NA → -78.6286
$\Rightarrow$	65625	$99 \to 37.0854$	-99 → -77.3582
⇒	65626	99 → 36.6692	-99 → -78.3757
⇒	65627	99 → 37.0545	-99 → -77.5637
⇒	65628	NA → 38.0168	NA → -78.3666
	65629	39.1685	-77.7338
⇒	65630	$36.4354 \rightarrow 36.7575$	-77.5156 → -77.8471
⇒	65633	$36.4354 \rightarrow 36.7575$	-77.5156 → -77.8471
⇒	65634	NA → 37.4538	NA → -77.1513
⇒	65635	99 → 36.5769	-99 → -78.1549
-	65637	36.924	-80.308
⇒	65638	$NA \rightarrow 37.825$	NA → -77.2331

!		(Latitude)	(Longitude)
<u>@@</u>	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	65639	38.0525	-76.5528
	65640	37.7224	-78.9777
$\Rightarrow$	65641	$99 \to 37.0092$	-99 → -77.9952
$\Rightarrow$	65642	$99 \to 36.5759$	-99 → -77.9927
$\Rightarrow$	65643	$99 \to 37.0854$	-99 → -77.3582
	65644	36.9149	-79.3735
$\Rightarrow$	65645	$99 \rightarrow 37.2731$	-99 → -77.6113
$\Rightarrow$	65646	$36.5 \rightarrow 37.7507$	-79 → -78.656
$\Rightarrow$	65647	$99 \to 37.0545$	-99 → -77.5637
$\Rightarrow$	65648	$99 \to 37.0545$	-99 → -77.5637
$\Rightarrow$	65649	99 → 36.6692	-99 → -78.3757
$\Rightarrow$	65650	99 → 36.5611	-99 → -78.0826
$\Rightarrow$	65651	99 → 36.5769	-99 → -78.1549
$\Rightarrow$	65652	99 → 36.722	-99 → -78.1413
⇒	65653	99 → 36.722	-99 → -78.1413
$\Rightarrow$	65654	99 → 36.722	-99 → -78.1413
	65655	37.7513	-78.6564
$\Rightarrow$	65656	$99 \to 36.5857$	-99 → -78.0891
$\Rightarrow$	65657	$99 \to 36.5857$	-99 → -78.0891
$\Rightarrow$	65658	99 → 36.5732	-99 → -78.026
$\Rightarrow$	65659	99 → 36.5766	-99 → -78.156
	65660	37.0492	-79.706
	65661	38.115	-76.965
$\Rightarrow$	65662	$36.5 \rightarrow 37.7507$	-78 → -78.656
	65663	38.111	-76.998
$\Rightarrow$	65664	99 → 36.5456	-99 → -78.0713
$\Rightarrow$	65665	$NA \rightarrow 37.7836$	NA → -76.9492
$\Rightarrow$	65666	$36 \rightarrow 37.7507$	-80 → -78.656
	67457	36.6047	-76.1989
•••	•••	•••	•••
	67490	36.9042	-76.4353
$\Rightarrow$	67491	$0 \to 36.9038$	0 → -76.8996

!		(Latitude)	(Longitude)
@@	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	67492	36.905	-76.4347
•••	•••	•••	•••
	68378	37.7309	-76.517
$\Rightarrow$	68385	99 → 38.7056	-99 → -77.531
	68386	38.5818	-77.268
•••	•••	•••	•••
	68388	38.0584	-78.7181
$\Rightarrow$	68389	$NA \rightarrow 38.3324$	$NA \rightarrow -77.5459$
	68390	38.0517	-78.7212
$\Rightarrow$	68392	$NA \rightarrow 37.4963$	$NA \rightarrow -77.9201$
	68393	38.237	-77.4794
$\Rightarrow$	68395	$NA \rightarrow 36.6458$	$NA \to -80.7284$
	68396	38.8807	-77.6421
• • •	•••	•••	•••
	68398	37.618	-77.1017
$\Rightarrow$	68399	$99 \to 37.1184$	-99 → -76.4817
⇒	68400	99 → 38.9751	-99 → -77.3942
⇒	68402	NA → 37.9907	NA → -75.4222
	68403	37.6358	-77.6874
$\Rightarrow$	68404	$NA \rightarrow 36.5803$	NA → -78.1456
⇒	68405	99 → 36.6967	-99 → -81.961
	68406	36.8896	-76.4448
• • •	•••	•••	•••
	68414	36.6557	-81.9026
$\Rightarrow$	68415	$NA \rightarrow 36.9604$	$NA \to -76.6273$
	68416	37.325	-79.926
• • •	•••	•••	•••
	68431	38.2966	-77.2439
$\Rightarrow$	68432	$NA \rightarrow 38.8445$	NA → -77.6414
⇒	68433	$NA \rightarrow 38.8403$	NA → -77.6473
⇒	68434	$NA \rightarrow 38.8415$	NA → -77.6405
⇒	68435	$NA \rightarrow 36.5934$	NA → -79.3026
⇒	68436	$NA \to 36.5934$	NA → -79.3026

!		(Latitude)	(Longitude)
<b>@</b> @	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$	68438	$NA \rightarrow 38.2733$	NA → -77.1946
$\Rightarrow$	68439	$NA \rightarrow 38.0717$	NA → -77.3276
$\Rightarrow$	68441	$NA \rightarrow 38.4497$	$NA \rightarrow -78.0031$
	68442	38.8777	-77.6603
$\Rightarrow$	68443	$NA \rightarrow 36.5597$	$NA \rightarrow -78.0869$
	68444	37.8981	-76.8556
$\Rightarrow$	68445	$NA \rightarrow 38.27$	$NA \rightarrow -77.2076$
$\Rightarrow$	68446	$NA \rightarrow 37.3547$	NA → -79.8424
$\Rightarrow$	68449	$NA \rightarrow 36.7123$	NA → -80.8594
⇒	68466	NA → 37.7656	NA → -77.3652
	68467	38.7181	-77.8366
•••		•••	•••
	68469	38.7234	-77.8249
$\Rightarrow$	68470	$NA \rightarrow 37.1505$	NA → -79.7991
$\Rightarrow$	68471	$NA \rightarrow 38.909$	NA → -77.1307
	68472	37.4547	-75.9006
• • •	•••	•••	•••
	68480	38.7257	-77.6639
$\Rightarrow$	68482	$NA \rightarrow 37.5607$	NA → -77.8849
	68484	37.3856	-75.9247
$\Rightarrow$	68485	$36.5 \rightarrow 37.7507$	-79 → -78.656
$\Rightarrow$	68493	$NA \rightarrow 37.0564$	$NA \rightarrow -78.6322$
$\Rightarrow$	68494	$NA \rightarrow 37.0564$	$NA \rightarrow -78.6322$
	68499	36.7296	-76.6154
$\Rightarrow$	68500	$NA \rightarrow 36.9322$	$NA \rightarrow -80.8918$
	68513	38.0778	-76.7812
•••	•••	•••	•••
	68521	39.1326	-77.7634
$\Rightarrow$	68522	$NA \rightarrow 37.1986$	NA → -75.9794
	68523	39.1335	-77.764
	68524	39.1326	-77.7634
⇒	68525	$NA \rightarrow 37.1986$	NA → -75.9794
	68530	37.5716	-75.848

!		(Latitude)	(Longitude)
<b>a</b> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	68540	$NA \rightarrow 37.9728$	NA → -76.4707
	68541	37.9737	-76.7515
•••	•••	•••	•••
	68544	37.9707	-76.7631
⇒	68545	$NA \rightarrow 37.9728$	$NA \rightarrow -76.4707$
	74472	36.6635	-82.1244
•••	•••	•••	•••
	74484	38.9841	-78.2218
⇒	74485	$99 \rightarrow 37.7126$	-99 → -78.9333
	74486	37.169	-77.3837
⇒	74488	$99 \to 37.7126$	-99 → -78.9333
	74489	37.6069	-77.677
	74490	38.6036	-77.3366
⇒	74491	$99 \to 37.5538$	-99 → -76.48
	74492	36.6893	-76.182
•••	•••	•••	•••
	74498	37.4779	-76.996
⇒	74499	99 → 37.1038	-99 → -78.936
	74500	39.1029	-78.0442
⇒	74501	$99 \rightarrow 36.892$	-99 → -79.4205
	74503	37.1044	-80.7629
⇒	74504	$99 \rightarrow 37.3879$	-99 → -76.7537
	74505	38.4031	-78.7131
	74507	38.4057	-78.7117
⇒	74508	$99 \rightarrow 38.997$	-99 → -77.613
	74509	37.5212	-77.6498
•••	•••		•••
	74514	38.7487	-77.1533
⇒	74523	$NA \rightarrow 39.1039$	NA → -78.2078
	74524	37.1044	-80.7629
•••	•••	•••	•••
	74526	38.7464	-77.1533
⇒	90364	$NA \rightarrow 36.974$	NA → -76.9749
$\Rightarrow$	90365	$NA \rightarrow 36.974$	$NA \rightarrow -76.9749$

!		(Latitude)	(Longitude)
<u>@@</u>	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	90445	36.6372	-76.2228
•••	•••	•••	•••
	90450	37.0908	-76.3698
$\Rightarrow$	90451	$99 \rightarrow 38.696$	-99 → -77.3461
	90452	36.7325	-76.0667
• • •		•••	•••
	90461	37.0633	-76.4016
$\Rightarrow$	90462	$99 \rightarrow 36.7389$	-99 → -79.8881
$\Rightarrow$	90463	$99 \to 38.9588$	-99 → -78.1835
	90464	39.0922	-77.4719
•••			
	90468	36.7749	-76.1604
$\Rightarrow$	90469	$99 \rightarrow 38.696$	-99 → -77.3461
	90470	37.4371	-79.9027
•••	•••	•••	•••
	90472	37.426	-79.9039
$\Rightarrow$	90473	$99 \rightarrow 37.3777$	-99 → -79.2698
$\Rightarrow$	90474	$NA \rightarrow 37.6945$	$NA \rightarrow -76.4026$
$\Rightarrow$	90475	99 → 37.3777	-99 → -79.2698
	90476	39.0922	-77.4719
•••	•••	•••	•••
	90478	38.0086	-78.3545
$\Rightarrow$	90479	$99 \to 37.4063$	-99 → -77.7473
⇒	90480	99 → 36.617	-99 → -83.5876
	90481	38.776	-77.639
•••		•••	•••
	90485	38.6976	-77.3181
⇒	90486	$NA \rightarrow 36.5912$	NA → -80.1008
⇒	90488	99 → 38.4661	-99 → -78.7452
⇒	90489	99 → 38.4661	-99 → -78.7452
⇒	90490	99 → 38.4661	-99 → -78.7452
	90491	38.8218	-77.5893
⇒	90492	$99 \rightarrow 38.4665$	-99 → -78.7456

!		(Latitude)	(Longitude)
<u>a</u> a	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	90493	38.8146	-77.6017
$\Rightarrow$	90494	99 → 38.4661	-99 → -78.7452
	90495	38.8155	-77.5921
$\Rightarrow$	90496	99 → 38.4661	-99 → -78.7452
	90497	38.811	-77.5998
$\Rightarrow$	90498	$99 \to 38.4656$	-99 → -78.7447
	90499	38.6565	-77.8679
$\Rightarrow$	90500	99 → 38.4661	-99 → -78.7452
$\Rightarrow$	90501	NA → 38.8257	NA → -77.6271
⇒	90502	99 → 38.4661	-99 → -78.7452
$\Rightarrow$	90503	$NA \rightarrow 38.8257$	NA → -77.6271
	90504	39.1543	-77.5568
⇒	90505	99 → 38.4661	-99 → -78.7452
	90506	39.155	-77.5598
		•••	
	90508	39.1578	-77.5623
$\Rightarrow$	90509	$99 \to 38.9069$	-99 → -77.5082
$\Rightarrow$	90510	99 → 38.8905	-99 → -77.4812
	90511	37.2903	-78.3818
•••		•••	•••
	90516	37.376	-79.544
$\Rightarrow$	90517	99 → 36.9947	-99 → -80.8182
	90520	39.0599	-77.4972
•••	•••	•••	•••
	91188	38.2167	-76.9724
$\Rightarrow$	91190	$NA \rightarrow 38.2278$	$NA \rightarrow -76.9713$
	91192	37.6573	-76.5768
⇒	163287	$99 \to 37.4063$	-99 → -77.7473
	163288	36.7949	-76.5767
⇒	163289	99 → 38.4436	-99 → -77.4768
⇒	163290	99 → 37.0769	-99 → -80.4425
	163291	37.7074	-77.6198

!		(Latitude)	(Longitude)
<u>@@</u>	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
	163293	37.7833	-79.7
$\Rightarrow$	163294	99 → 36.6206	-99 → -81.027
	163295	38.3458	-77.777
• • •		•••	
	170686	37.939	-76.5893
$\Rightarrow$	176308	$NA \rightarrow 37.6282$	$NA \to -76.3128$
	176310	37.6237	-76.3247
• • •		•••	
	182594	37.8458	-76.2762
⇒	182636	$NA \rightarrow 37.7065$	$NA \to -76.3696$
$\Rightarrow$	182638	$NA \rightarrow 37.7065$	NA → -76.3696
⇒	191285	$NA \rightarrow 37.173$	NA → -77.2096
$\Rightarrow$	191592	NA → 37.2219	NA → -82.0449
	191593	37.3341	-77.53
•••	•••	•••	
	191600	37.4059	-77.6951
⇒	191601	$NA \rightarrow 37.7167$	$NA \to -78.9681$
	191602	39.0041	-77.4102
⇒	191603	$35.57 \rightarrow 36.57$	-80.43 → -80.4376
	191604	38.2002	-78.9146
	191605	38.2318	-78.9179
⇒	191606	$NA \rightarrow 37.984$	$NA \to -77.5181$
	191607	37.7472	-75.6115
⇒	191608	99 → 36.7479	-99 → -81.6779
$\Rightarrow$	191609	NA → 37.4287	NA → -77.1513
⇒	191610	NA → 37.4287	NA → -77.1513
$\Rightarrow$	191625	$NA \to 37.0168$	NA → -79.4513
	191626	38.0968	-77.3261
•••			
	191629	38.0796	-77.3213
$\Rightarrow$	191631	$NA \rightarrow 37.7753$	NA → -77.5212
	191633	38.5907	-77.7789
⇒	191634	$NA \rightarrow 37.7753$	NA → -77.5212

!		(Latitude)	(Longitude)
@@	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
⇒	191636	$NA \rightarrow 37.7753$	NA → -77.5212
	191637	37.3778	-80.6597
⇒	191638	$NA \rightarrow 37.7753$	$NA \rightarrow -77.5212$
⇒	191639	$NA \rightarrow 37.7753$	NA → -77.5212
$\Rightarrow$	191640	$NA \rightarrow 37.2072$	NA → -79.463
$\Rightarrow$	191641	$NA \rightarrow 37.7753$	NA → -77.5212
$\Rightarrow$	191642	$NA \rightarrow 37.7753$	NA → -77.5212
$\Rightarrow$	191643	$NA \rightarrow 37.7753$	NA → -77.5212
$\Rightarrow$	191644	$NA \rightarrow 37.7753$	NA → -77.5212
$\Rightarrow$	191645	$NA \to 37.7753$	NA → -77.5212
	191646	38.034	-79.7954
⇒	191647	$NA \rightarrow 37.7167$	NA → -78.9681
	191648	39.1692	-77.7404
$\Rightarrow$	191649	$NA \rightarrow 38.1922$	NA → -77.1046
$\Rightarrow$	191650	$NA \rightarrow 38.1922$	NA → -77.1046
⇒	191651	$NA \rightarrow 38.1922$	NA → -77.1046
	191652	38.8732	-78.5951
$\Rightarrow$	191653	$NA \rightarrow 37.9918$	NA → -77.5057
$\Rightarrow$	191654	$99 \to 38.2318$	-99 → -78.9179
⇒	191655	$NA \rightarrow 37.9869$	NA → -77.5133
	191656	38.1454	-78.8994
$\Rightarrow$	191657	$NA \rightarrow 38.2075$	NA → -78.9231
$\Rightarrow$	191658	$NA \rightarrow 38.339$	NA → -78.7242
	191659	37.2044	-80.5747
⇒	191660	99 → 36.803	-99 → -76.3391
	191662	37.2048	-80.5733
⇒	191664	$NA \rightarrow 37.3776$	NA → -77.0794
	192162	39.1215	-77.7639
	192163	39.1215	-77.7644
⇒	192739	NA → 37.1626	NA → -76.7039
⇒	192793	NA → 37.1046	NA → -77.3616
$\Rightarrow$	192795	$NA \rightarrow 37.1046$	NA → -77.3616

!		(Latitude)	(Longitude)
@@	DEQ.ID.of.Source	Corrected_Latitude	Corrected_Longitude
$\Rightarrow$	192797	$NA \rightarrow 37.1046$	NA → -77.3616
$\Rightarrow$	192799	$NA \rightarrow 37.1046$	NA → -77.3616
	193525	37.9598	-76.756
•••	•••	•••	•••
	230368	38.1716	-77.1497
⇒	230370	$NA \rightarrow 38.4125$	NA → -77.4207
	230371	37.2617	-76.0197
⇒	230372	$NA \rightarrow 38.4125$	NA → -77.4207
⇒	230373	$30.7735 \rightarrow 36.74$	-72.0976 → -80.7536
⇒	230376	-79.6482 → 36.9853	36.9853 → -79.6482
	230385	37.0353	-79.9692
•••	•••	•••	•••
	230394	37	-79
$\Rightarrow$	230397	$99 \rightarrow 38.49$	-99 → -78.8505
⇒	230398	99 → 36.7111	-99 → -80.4438
⇒	230399	99 → 36.9974	-99 → -79.8263
	231055	38.3329	-77.0431
• • •		•••	