

This list contains all National CORS and CGPS site's horizontal coordinate and ellipsoidal height values along with the PID and Designation for each station. The list also contains the weight level placed on the constraint for each coordinate value. For example (AI5126 1.000e+10 1.000e+10 1.000e+002) shows the PID (AI5126) of the constrained CORS site, the 1.000e+10 signifies a constraint value of 0.01 millimeters on the latitude and longitude while the 1.000e+002 places a constraint of 0.10 meters on the ellipsoid height. When only one constraint value is shown all three coordinate values are constrained at the same level. The *80* record contains the latitude and longitude while the *86* record contains the ellipsoid height in millimeters.

AA3495	1.000e+10		
AA3495*80*0035GAITHERSBURG CORS L1 PHASE CEN39080234046N077131551884W			MD
AA3495*86*0035		109054	
AA3920	1.000e+10		
AA3920*80*0027WESTFORD CORS L1 PHASE CENTER 42364797525N071293596844W			MA
AA3920*86*0027		86338	
AA3921	1.000e+10		
AA3921*80*0001NORTH LIBERTY CORS L1 PHASE CE41461770040N091342959248W			IA
AA3921*86*0001		208257	
AA5491	1.000e+10		
AA5491*80*0023PLATTEVILLE CORS L1 PHASE CENT40105371230N10443333342W			CO
AA5491*86*0023		1503806	
AA5492	1.000e+10		
AA5492*80*2918RICHMOND 5 CORS L1 PHASE CENTE25364958907N080230214117W			FL
AA5492*86*2918		-13889	
AA5495	1.000e+10		
AA5495*80*0033LAMONT CORS L1 PHASE CENTER 36410758495N097285062182W			OK
AA5495*86*0033		280903	
AA7404	1.000e+10		
AA7404*80*1154OLD TABLE MOUNTN CORS L1 PHASE 40075133464N105135772238W			CO
AA7404*86*1154		1673756	
AA7437	1.000e+10		
AA7437*80*0081MCDONALD VLBI STA CORS L1 PHAS30404982349N104005393814W			TX
AA7437*86*0081		2005791	
AA8251	1.000e+10		
AA8251*80*0169WESTFORD WES 2 GROUND 42364797528N071293596850W			MA
AA8251*86*0169		86228	
AA9185	1.000e+10		
AA9185*80*0554ALGONQUIN MONUMENT 45572084776N078041690684W			CD
AA9185*86*0554		201978	
AB2685	1.000e+10		
AB2685*80*0001PORTSMOUTH 2 CORS L1 PHASE CEN43041541537N070423546190W			NH
AB2685*86*0001		-12960	
AB3281	1.000e+10		
AB3281*80*0248AMARILLO RRP CORS L1 PHASE CEN35091280501N101524243713W			TX
AB3281*86*0248		1099251	
AB3913	1.000e+10		
AB3913*80*0849WHIDBEY ISLAND 1 CORS L1 PHASE 48184576122N122414605480W			WA
AB3913*86*0849		14249	
AB3998	1.000e+10		
AB3998*80*1741CAPE HENRY 1 CORS L1 PHASE CEN36553746221N076002291812W			VA
AB3998*86*1741		-25297	
AB4000	1.000e+10		
AB4000*80*1110OLD SANDY HOOK 1 CORS L1 PHASE 40281734125N074004174269W			NJ
AB4000*86*1110		-23262	
AB4027	1.000e+10		
AB4027*80*0079CHATHAM 1 CORS L1 PHASE CENTER41401629811N069570016268W			MA
AB4027*86*0079		-9274	
AB4137	1.000e+10		
AB4137*80*0027HILLSBORO CORS L1 PHASE CENTER38181671508N097173665573W			KS
AB4137*86*0027		413738	
AB5032	1.000e+10		
AB5032*80*0630BLYTHE CORS MONUMENT 33363747974N114425341684W			CA
AB5032*86*0630		86724	
AB5046	1.000e+10		

AB5046*80*1276	GOLD GOLDSTONE CORS L1 PHASE	CE35253054619N116532125346W	CA
AB5046*86*1276		987486	
AB5064	1.000e+10		
AB5064*80*1270	POINT LOMA 1 CORS L1 PHASE	CEN32395544661N117143496904W	CA
AB5064*86*1270		-21852	
AB5393	1.000e+10		
AB5393*80*0307	WISCONSIN POINT 1 CORS L1 PHAS	A46421817192N092005473381W	WI
AB5393*86*0307		160226	
AB5455	1.000e+10		
AB5455*80*0009	BRUNSWICK 1 CORS L1 PHASE	CENT43532330601N069564766567W	ME
AB5455*86*0009		3173	
AB6280	1.000e+10		
AB6280*80*0035	MILWAUKEE 1 CORS L1 PHASE	CENT43000910199N087531838605W	WI
AB6280*86*0035		148524	
AB6281	1.000e+10		
AB6281*80*1311	ARANSAS PASS 3 CORS L1 PHASE	C27501804962N097033221976W	TX
AB6281*86*1311		-15201	
AB6282	1.000e+10		
AB6282*80*1741	GALVESTON 1 CORS L1 PHASE	CENT29194755224N094441248557W	TX
AB6282*86*1741		-16130	
AB6283	1.000e+10		
AB6283*80*1337	CHARLESTON 1 CORS L1 PHASE	CEN32452721413N079503433434W	SC
AB6283*86*1337		-27470	
AB6284	1.000e+10		
AB6284*80*0928	CHEBOYGAN 1 CORS L1 PHASE	CENT45391254601N084275630016W	MI
AB6284*86*0928		146164	
AB6285	1.000e+10		
AB6285*80*0033	CAPE HENLOPEN 1 CORS L1 PHASE	38463640675N075051566276W	DE
AB6285*86*0033		-12115	
AB6286	1.000e+10		
AB6286*80*1906	FORT MACON 2 CORS L1 PHASE	CEN34415139632N076405952431W	NC
AB6286*86*1906		-31445	
AB6287	1.000e+10		
AB6287*80*0386	VICKSBURG 1 CORS L1 PHASE	CENT32195308740N090551122277W	MS
AB6287*86*0386		11037	
AB6288	1.000e+10		
AB6288*80*0012	MEMPHIS 2 CORS L1 PHASE	CENTER35275652344N090122174892W	TN
AB6288*86*0012		47920	
AB6289	1.000e+002 1.000e+002		
AB6289*80*0170	ST. LOUIS 2 CORS L1 PHASE	CENT38364070837N089453202569W	IL
AB6289*86*0170		166767	
AB6290	1.000e+10		
AB6290*80*0118	ST. LOUIS 3 CORS L1 PHASE	CENT38363989254N089453125378W	IL
AB6290*86*0118		158398	
AB6297	1.000e+10		
AB6297*80*0925	NEEBISH ISLAND 3 CORS L1 PHASE	46191665085N084090146530W	MI
AB6297*86*0925		148148	
AB6298	1.000e+10		
AB6298*80*0927	WHITEFISH POINT 1 CORS L1 PHAS	A46461663152N084572889083W	MI
AB6298*86*0927		151710	
AB6299	1.000e+10		
AB6299*80*0066	DETROIT 1 CORS L1 PHASE	CENTER42175042437N083054304937W	MI
AB6299*86*0066		146290	
AB6300	1.000e+10		
AB6300*80*0861	ROBINSON POINT 1 CORS L1 PHASE	47231500667N122222910013W	WA
AB6300*86*0861		-9439	
AB6301	1.000e+10		
AB6301*80*1413	POINT BLUNT 1 CORS L1 PHASE	CE37511098244N122250815883W	CA
AB6301*86*1413		-7441	
AB6303	1.000e+10		
AB6303*80*0808	MONTAUK POINT 1 CORS L1 PHASE	41040156325N071513759857W	NY
AB6303*86*0808		-9206	
AB6304	1.000e+10		
AB6304*80*0924	SAGINAW 1 CORS L1 PHASE	CENTER43374308922N083501594059W	MI
AB6304*86*0924		150408	
AB6305	1.000e+10		
AB6305*80*0026	MIAMI 1 CORS L1 PHASE	CENTER 25435809722N080093660019W	FL
AB6305*86*0026		-20557	
AB6306	1.000e+10		
AB6306*80*1679	GOLDSTONE DS STA CORS L1 PHASE	35253054621N116532125306W	CA
AB6306*86*1679		987485	

AB6369	1.000e+10		
AB6369*80*0919	TABLE MOUNTAIN CORS L1 PHASE	C40075134517N105135771724W	CO
AB6369*86*0919		1673967	
AB6370	1.000e+10		
AB6370*80*2202	LAKE HOUSTON CORS L1 PHASE	CEN29544844026N095084468923W	TX
AB6370*86*2202		-7068	
AB6371	1.000e+10		
AB6371*80*0038	VICI CORS L1 PHASE CENTER	36041812674N099130230138W	OK
AB6371*86*0038		625069	
AB6372	1.000e+10		
AB6372*80*0042	HASKELL CORS L1 PHASE CENTER	35405789404N095514815398W	OK
AB6372*86*0042		192349	
AB6373	1.000e+10		
AB6373*80*0199	WHITE SANDS CORS L1 PHASE	CENT32242567427N106205935088W	NM
AB6373*86*0199		1205182	
AB6374	1.000e+10		
AB6374*80*0049	PURCELL CORS L1 PHASE CENTER	34584749576N097310926481W	OK
AB6374*86*0049		306342	
AB6375	1.000e+10		
AB6375*80*0389	ANNETTE ISLAND 1 CORS L1 PHASE	55040864731N131355825507W	AK
AB6375*86*0389		32266	
AB6376	1.000e+10		
AB6376*80*2043	SAN ANTONIO RRP CORS L1 PHASE	29292834282N098343588080W	TX
AB6376*86*2043		265174	
AB6378	1.000e+10		
AB6378*80*2046	ARLINGTON RRP CORS L1 PHASE	CE32453249961N097033699130W	TX
AB6378*86*2046		144103	
AB6379	1.000e+10		
AB6379*80*2030	AUSTIN RRP CORS L1 PHASE	CENTE30184208764N097452271251W	TX
AB6379*86*2030		193916	
AB6380	1.000e+10		
AB6380*80*2053	CORPUS CHRISTI CORS L1 PHASE	C27442685433N097263001087W	TX
AB6380*86*2053		-8981	
AB6381	1.000e+10		
AB6381*80*1138	LUBBOCK RRP CORS L1 PHASE	CENT33320749084N101503416315W	TX
AB6381*86*1138		957221	
AB6382	1.000e+10		
AB6382*80*0235	ODESSA RRP CORS L1 PHASE	CENTE31522611241N102185455652W	TX
AB6382*86*0235		860990	
AB6383	1.000e+10		
AB6383*80*1923	EL PASO RRP CORS L1 PHASE	CENT31461114099N106245010718W	TX
AB6383*86*1923		1114409	
AB6384	1.000e+10		
AB6384*80*2217	BEAUMONT RRP CORS L1 PHASE	CEN30094218069N094104693064W	TX
AB6384*86*2217		-10531	
AB6385	1.000e+10		
AB6385*80*0364	ENGLISH TURN 1 CORS L1 PHASE	C29524424581N089563019771W	LA
AB6385*86*0364		-17083	
AB6386	1.000e+10		
AB6386*80*0268	FORT STEVENS 1 CORS L1 PHASE	C46121757995N123572188168W	OR
AB6386*86*0268		-13538	
AB6387	1.000e+002 1.000e+002		
AB6387*80*1888	EGMONT KEY 1 CORS L1 PHASE	CEN27360148442N082453714458W	FL
AB6387*86*1888		-16885	
AB6389	1.000e+10		
AB6389*80*0425	COLD BAY 1 CORS L1 PHASE	CENTE55112498287N162422570059W	AK
AB6389*86*0425		49897	
AB6390	1.000e+10		
AB6390*80*0421	KENAI 1 CORS L1 PHASE CENTER	60403028412N151210057052W	AK
AB6390*86*0421		55690	
AB6391	1.000e+10		
AB6391*80*0390	KODIAK 1 CORS L1 PHASE CENTER	57370368965N152113626405W	AK
AB6391*86*0390		26635	
AB6392	1.000e+10		
AB6392*80*0929	UPPER KEWEENAW 1 CORS L1 PHASE	47133740579N088372753989W	MI
AB6392*86*0929		164639	
AB6395	1.000e+10		
AB6395*80*0438	STURGEON BAY 1 CORS L1 PHASE	C44474371793N087185156481W	WI
AB6395*86*0438		149970	
AB6396	1.000e+10		
AB6396*80*1319	PIGEON POINT 1 CORS L1 PHASE	C37111349397N122232377680W	CA

AB6396*86*1319		8459	
AB6397	1.000e+10		
AB6397*80*0316CAPE MENDOCINO 1 CORS L1 PHASE	40263037143N124234674938W		CA
AB6397*86*0316		306048	
AB6398	1.000e+10		
AB6398*80*3567MOBILE POINT 1 CORS L1 PHASE	C30133904657N088012675239W		AL
AB6398*86*3567		-17075	
AB6399	1.000e+10		
AB6399*80*0810YOUNGSTOWN 1 CORS L1 PHASE	CEN43135248795N078581259488W		NY
AB6399*86*0810		62462	
AB6400	1.000e+10		
AB6400*80*0124HAVILAND CORS L1 PHASE CENTER	37390526147N099062430053W		KS
AB6400*86*0124		622453	
AB6401	1.000e+10		
AB6401*80*0211VERMONT CAPITAL CORS L1 PHASE	44154310706N072345655562W		VT
AB6401*86*0211		160636	
AB7142	1.000e+10		
AB7142*80*1623QUINCY CORS L1 PHASE CENTER	39582837996N120563988865W		CA
AB7142*86*1623		1106440	
AB7143	1.000e+10		
AB7143*80*0470ST PAUL 1 CORS L1 PHASE CENTER	44181418810N091541187218W		WI
AB7143*86*0470		354822	
AB7144	1.000e+10		
AB7144*80*0053SALLISAW 1 CORS L1 PHASE CENTE	35220145998N094485970969W		OK
AB7144*86*0053		130805	
AB7310	1.000e+10		
AB7310*80*0164NEODESHA CORS L1 PHASE CENTER	37225077908N095381762224W		KS
AB7310*86*0164		227035	
AB7975	1.000e+10		
AB7975*80*0368BLYTHE PPGA STA CORS L1 PHASE	33363747998N114425341708W		CA
AB7975*86*0368		86841	
AB8267	1.000e+10		
AB8267*80*0197KANSAS CITY 1 CORS L1 PHASE	CE39073313765N095240753205W		KS
AB8267*86*0197		295918	
AB8269	1.000e+10		
AB8269*80*1631POINT LOMA 3 CORS L1 PHASE	CEN32395550027N117143485675W		CA
AB8269*86*1631		-21833	
AB8270	1.000e+10		
AB8270*80*3570MILLERS FERRY 1 CORS L1 PHASE	32052491706N087233050450W		AL
AB8270*86*3570		10530	
AB8271	1.000e+10		
AB8271*80*1415POINT ARGUELLO 1 CORS L1 PHASE	34344329080N120383671572W		CA
AB8271*86*1415		2194	
AB8272	1.000e+10		
AB8272*80*0118GRANADA CORS L1 PHASE CENTER	37463160580N102104801108W		CO
AB8272*86*0118		1135385	
AB8531	1.000e+10		
AB8531*80*0184STENNIS CORS L1 PHASE CENTER	30212259138N089363697623W		MS
AB8531*86*0184		-10190	
AB8757	1.000e+10		
AB8757*80*0075WISE		39561104356N074565871263W	NJ
AB8757*86*0075		-20019	
AB9324	1.000e+10		
AB9324*80*0017ST CROIX VLBA RM 1 GROUND MON	17452482074N064350355891W		VQ
AB9324*86*0017		-30043	
AC6004	1.000e+10		
AC6004*80*0011DEQUEEN 1 CORS L1 PHASE CENTER	34063834513N094172360662W		AR
AC6004*86*0011		171020	
AC6005	1.000e+10		
AC6005*80*0133ERLANGER CORS L1 PHASE CENTER	39012351254N084362124897W		KY
AC6005*86*0133		255217	
AC6597	1.000e+10		
AC6597*80*3422FORT MACON 1 CORS L1 PHASE	CEN34415059981N076405922357W		NC
AC6597*86*3422		-13550	
AC6622	1.000e+10		
AC6622*80*4257KEY WEST 2 CORS L1 PHASE CENTE	24345629174N081391005010W		FL
AC6622*86*4257		-12110	
AC7121	1.000e+10		
AC7121*80*0448PITTSBURGH CORS L1 PHASE CENTE	40330373277N079415002303W		PA
AC7121*86*0448		354275	
AC7770	1.000e+10		

AC7770*80*1732	GODDARD SPACE CTR CORS L1 PHAS	39011818995N076493657530W	MD
AC7770*86*1732		15978	
AC8019	1.000e+10		
AC8019*80*1233	WILKES BARRE CORS L1 PHASE	CEN41181891349N076005510102W	PA
AC8019*86*1233		385732	
AC8722	1.000e+10		
AC8722*80*1743	RICMOND 1 CORS L1 PHASE	CENTE37321642941N077254677572W	VA
AC8722*86*1743		56976	
AC9141	1.000e+10		
AC9141*80*0357	APPLETON CORS L1 PHASE	CENTER 45465746180N121193916609W	WA
AC9141*86*0357		732828	
AC9377	1.000e+10		
AC9377*80*2213	PALESTINE CORS L1 PHASE	CENTER31464176249N095430660788W	TX
AC9377*86*2213		96191	
AE1955	1.000e+10		
AE1955*80*0871	ASHEVILLE CORS L1 PHASE	CENTER35355801140N082324631842W	NC
AE1955*86*0871		660625	
AE2268	1.000e+10		
AE2268*80*0213	ROCK ISLAND 1 CORS L1 PHASE	CE42004418131N090133220352W	IA
AE2268*86*0213		217450	
AE4706	1.000e+10		
AE4706*80*0890	ATLANTA CORS L1 PHASE	CENTER 33560823644N084311340933W	GA
AE4706*86*0890		296798	
AE5458	1.000e+10		
AE5458*80*4362	ATL OCEAN&MET LAB CORS L1 PHAS	25440487215N080094390436W	FL
AE5458*86*4362		1836	
AF9485	1.000e+10		
AF9485*80*0693	MILWAUKEE 1 CORS ARP	43000910203N087531838602W	WI
AF9485*86*0693		148437	
AF9487	1.000e+10		
AF9487*80*0369	BRUNSWICK 1 CORS ARP	43532330605N069564766563W	ME
AF9487*86*0369		3085	
AF9488	1.000e+10		
AF9488*80*2239	ARANSAS PASS 3 CORS ARP	27501804966N097033221973W	TX
AF9488*86*2239		-15288	
AF9489	1.000e+10		
AF9489*80*2240	GALVESTON 1 CORS ARP	29194755228N094441248554W	TX
AF9489*86*2240		-16217	
AF9490	1.000e+10		
AF9490*80*1061	CHARLESTON 1 CORS ARP	32452721417N079503433431W	SC
AF9490*86*1061		-27558	
AF9491	1.000e+10		
AF9491*80*0942	CHEBOYGAN 1 CORS ARP	45391254605N084275630012W	MI
AF9491*86*0942		146076	
AF9492	1.000e+10		
AF9492*80*0065	CAPE HENLOPEN 1 CORS ARP	38463640679N075051566273W	DE
AF9492*86*0065		-12203	
AF9494	1.000e+10		
AF9494*80*0116	CHATHAM 1 CORS ARP	41401629815N069570016265W	MA
AF9494*86*0116		-9361	
AF9495	1.000e+10		
AF9495*80*0186	VICKSBURG 1 CORS ARP	32195308744N090551122274W	MS
AF9495*86*0186		10950	
AF9496	1.000e+10		
AF9496*80*0115	MEMPHIS 2 CORS ARP	35275652348N090122174889W	AR
AF9496*86*0115		47832	
AF9498	1.000e+10		
AF9498*80*0778	ST. LOUIS 3 CORS ARP	38363989258N089453125375W	IL
AF9498*86*0778		158310	
AF9499	1.000e+10		
AF9499*80*0943	NEEBISH ISLAND 3 CORS ARP	46191665089N084090146527W	MI
AF9499*86*0943		148060	
AF9500	1.000e+10		
AF9500*80*0932	WHITEFISH POINT 1 CORS ARP	46461663156N084572889079W	MI
AF9500*86*0932		151622	
AF9501	1.000e+10		
AF9501*80*0957	DETROIT 1 CORS ARP	42175042441N083054304933W	MI
AF9501*86*0957		146202	
AF9502	1.000e+10		
AF9502*80*1206	WHIDBEY ISLAND 1 CORS ARP	48184576124N122414605482W	WA
AF9502*86*1206		14158	

AF9503	1.000e+10		
AF9503*80*0978ROBINSON POINT 1 CORS ARP		47231500670N122222910015W	WA
AF9503*86*0978		-9531	
AF9504	1.000e+10		
AF9504*80*2075POINT BLUNT 1 CORS ARP		37511098242N122250815906W	CA
AF9504*86*2075		-7542	
AF9507	1.000e+10		
AF9507*80*0569PORTSMOUTH 2 CORS ARP		43041541541N070423546187W	NH
AF9507*86*0569		-13048	
AF9509	1.000e+10		
AF9509*80*0116SANDY HOOK 1 CORS ARP		40281734171N074004174101W	NJ
AF9509*86*0116		-23315	
AF9510	1.000e+10		
AF9510*80*0952SAGINAW 1 CORS ARP		43374308926N083501594055W	MI
AF9510*86*0952		150321	
AF9512	1.000e+10		
AF9512*80*1203PIETOWN CORS ARP		34180540346N108070809625W	NM
AF9512*86*1203		2348732	
AF9513	1.000e+10		
AF9513*80*0186PIETOWN CORS MONUMENT PIE1		34180540346N108070809625W	NM
AF9513*86*0186		2348671	
AF9515	1.000e+10		
AF9515*80*2235MCDONALD CORS MONUMENT		30404982349N104005393814W	TX
AF9515*86*2235		2005620	
AF9516	1.000e+10		
AF9516*80*0175TABLE MOUNTAIN CORS ARP		40075134512N105135771720W	CO
AF9516*86*0175		1673858	
AF9517	1.000e+10		
AF9517*80*1361PLATTEVILLE CORS ARP		40105371231N104433333347W	CO
AF9517*86*1361		1503732	
AF9518	1.000e+10		
AF9518*80*0073LAMONT CORS ARP		36410758497N097285062178W	OK
AF9518*86*0073		280830	
AF9520	1.000e+10		
AF9520*80*0080WESTFORD CORS ARP		42364797525N071293596844W	MA
AF9520*86*0080		86228	
AF9521	1.000e+10		
AF9521*80*2298LAKE HOUSTON CORS ARP		29544844022N095084468925W	TX
AF9521*86*2298		-7178	
AF9522	1.000e+10		
AF9522*80*0012GAITHERSBURG CORS ARP		39080234046N077131551884W	MD
AF9522*86*0012		108944	
AF9524	1.000e+10		
AF9524*80*0258NORTH LIBERTY CORS MONUMENT		41461770040N091342959248W	IA
AF9524*86*0258		208086	
AF9525	1.000e+10		
AF9525*80*0062VICI CORS ARP		36041812670N099130230140W	OK
AF9525*86*0062		624992	
AF9526	1.000e+10		
AF9526*80*0075HASKELL CORS ARP		35405789405N095514815403W	OK
AF9526*86*0075		192275	
AF9527	1.000e+10		
AF9527*80*0317HILLSBORO CORS ARP		38181671508N097173665570W	KS
AF9527*86*0317		413664	
AF9528	1.000e+10		
AF9528*80*0455WHITE SANDS CORS ARP		32242567423N106205935090W	NM
AF9528*86*0455		1205105	
AF9529	1.000e+10		
AF9529*80*0063PURCELL CORS ARP		34584749577N097310926486W	OK
AF9529*86*0063		306268	
AF9530	1.000e+10		
AF9530*80*0453ANNETTE ISLAND 1 CORS ARP		55040864734N131355825509W	AK
AF9530*86*0453		32174	
AF9532	1.000e+10		
AF9532*80*0071AMARILLO RRP CORS ARP		35091280501N101524243711W	TX
AF9532*86*0071		1099177	
AF9533	1.000e+10		
AF9533*80*2253SAN ANTONIO RRP CORS ARP		29292834282N098343588078W	TX
AF9533*86*2253		265100	
AF9535	1.000e+10		
AF9535*80*0512GILMORE CREEK CORS MONUMENT		64584079569N147295716098W	AK

AF9535*86*0512		318593	
AF9536	1.000e+10		
AF9536*80*0074ARLINGTON RRP CORS ARP		32453249961N097033699127W	TX
AF9536*86*0074		144029	
AF9537	1.000e+10		
AF9537*80*2250AUSTIN RRP CORS ARP		30184208764N097452271249W	TX
AF9537*86*2250		193842	
AF9538	1.000e+10		
AF9538*80*2251CORPUS CHRISTI CORS ARP		27442685433N097263001085W	TX
AF9538*86*2251		-9055	
AF9539	1.000e+10		
AF9539*80*2243HOUSTON RRP CORS ARP		29464589146N095255874184W	TX
AF9539*86*2243		13290	
AF9540	1.000e+10		
AF9540*80*2263LUBBOCK RRP CORS ARP		33320749084N101503416313W	TX
AF9540*86*2263		957146	
AF9541	1.000e+10		
AF9541*80*0460ODESSA RRP CORS ARP		31522611241N102185455650W	TX
AF9541*86*0460		860916	
AF9542	1.000e+10		
AF9542*80*0527EL PASO RRP CORS ARP		31461114099N106245010716W	TX
AF9542*86*0527		1114335	
AF9543	1.000e+002 1.000e+002 1.000e+002		
AF9543*80*0825BEAUMONT RRP CORS ARP		30094217916N094104693107W	TX
AF9543*86*0825		-10555	
AF9544	1.000e+10		
AF9544*80*0246ENGLISH TURN 1 CORS ARP		29524424585N089563019768W	LA
AF9544*86*0246		-17170	
AF9545	1.000e+10		
AF9545*80*0519FORT STEVENS 1 CORS ARP		46121757998N123572188170W	OR
AF9545*86*0519		-13630	
AF9546	1.000e+10		
AF9546*80*1060CAPE CANAVERAL 1 CORS ARP		28273570314N080323581606W	FL
AF9546*86*1060		-22651	
AF9548	1.000e+10		
AF9548*80*0508KENAI 1 CORS ARP		60403028315N151210056898W	AK
AF9548*86*0508		55639	
AF9549	1.000e+10		
AF9549*80*0517KODIAK 1 CORS ARP		57370369232N152113626560W	AK
AF9549*86*0517		26585	
AF9550	1.000e+10		
AF9550*80*0690UPPER KEWEENAW 1 CORS ARP		47133740584N088372754032W	MI
AF9550*86*0690		164509	
AF9553	1.000e+10		
AF9553*80*0691STURGEON BAY 1 CORS ARP		44474371797N087185156477W	WI
AF9553*86*0691		149882	
AF9554	1.000e+10		
AF9554*80*2080PIGION POINT 1 CORS ARP		37111349471N122232377676W	CA
AF9554*86*2080		8337	
AF9558	1.000e+10		
AF9558*80*2101CAPE MENDOCINO 1 CORS ARP		40263037279N124234674770W	CA
AF9558*86*2101		305939	
AF9559	1.000e+10		
AF9559*80*0248MOBILE POINT 1 CORS ARP		30133904661N088012675236W	AL
AF9559*86*0248		-17163	
AF9560	1.000e+10		
AF9560*80*0686WISCONSIN POINT 1 CORS ARP		46421817196N092005473377W	WI
AF9560*86*0686		160138	
AF9561	1.000e+10		
AF9561*80*0891YOUNGSTOWN 1 CORS ARP		43135248799N078581259485W	NY
AF9561*86*0891		62375	
AF9562	1.000e+10		
AF9562*80*0072HAVILAND CORS ARP		37390526148N099062430051W	KS
AF9562*86*0072		622379	
AF9563	1.000e+10 1.000e+10 1.000e+002		
AF9563*80*0118VERMONT CAPITAL CORS ARP		44154310706N072345655559W	VT
AF9563*86*0118		160550	
AF9564	1.000e+10		
AF9564*80*2859QUINCY CORS ARP		39582838052N120563988860W	CA
AF9564*86*2859		1106282	
AF9565	1.000e+10		

AF9565*80*0057SALLISAW 1 CORS ARP	35220146002N094485970966W	OK
AF9565*86*0057	130717	
AF9566	1.000e+10	
AF9566*80*0076NEODESHA CORS ARP	37225077908N095381762222W	KS
AF9566*86*0076	226961	
AF9568	1.000e+10	
AF9568*80*0273KANSAS CITY 1 CORS ARP	39073313769N095240753201W	KS
AF9568*86*0273	295830	
AF9569	1.000e+10	
AF9569*80*2031POINT LOMA 3 CORS ARP	32395550085N117143485631W	CA
AF9569*86*2031	-21961	
AF9570	1.000e+10	
AF9570*80*0216ST PAUL 1 CORS ARP	44181418814N091541187214W	WI
AF9570*86*0216	354734	
AF9571	1.000e+10	
AF9571*80*0251MILLERS FERRY 1 CORS ARP	32052491710N087233050447W	AL
AF9571*86*0251	10443	
AF9572	1.000e+10	
AF9572*80*2072POINT ARGUELLO 1 CORS ARP	34344329082N120383671573W	CA
AF9572*86*2072	2103	
AF9573	1.000e+10	
AF9573*80*0070GRANADA CORS ARP	37463160580N102104801105W	CO
AF9573*86*0070	1135311	
AF9574	1.000e+10	
AF9574*80*0188STENNIS CORS ARP	30212259138N089363697621W	MS
AF9574*86*0188	-10264	
AF9578	1.000e+10	
AF9578*80*4860KEY WEST 1 CORS ARP	24345616457N081391090470W	FL
AF9578*86*4860	-12143	
AF9579	1.000e+10	
AF9579*80*0077DEQUEEN 1 CORS ARP	34063834515N094172360654W	AR
AF9579*86*0077	170945	
AF9581	1.000e+10	
AF9581*80*0263ERLANGER CORS ARP	39012351249N084362124893W	KY
AF9581*86*0263	255109	
AF9584	1.000e+10	
AF9584*80*0528COLD BAY 2 CORS ARP	55112551117N162422427956W	AK
AF9584*86*0528	49835	
AF9593	1.000e+10	
AF9593*80*1003ENGLISH TURN 2 CORS ARP	29524504451N089563148474W	LA
AF9593*86*1003	-17190	
AF9594	1.000e+10	
AF9594*80*3308FORT MACON 1 CORS ARP	34415059985N076405922354W	NC
AF9594*86*3308	-13638	
AF9601	1.000e+10	
AF9601*80*1258MILWAUKEE 2 CORS ARP	43000848301N087531755740W	WI
AF9601*86*1258	148589	
AF9622	1.000e+10	
AF9622*80*0447GUSTAVUS 2 CORS ARP	58250391561N135414930179W	AK
AF9622*86*0447	19752	
AF9624	1.000e+10	
AF9624*80*0085PUERTO RICO 3 CORS ARP	18274670264N067040105125W	PR
AF9624*86*0085	91401	
AF9628	1.000e+10	
AF9628*80*0209PITTSBURGH CORS ARP	40330373277N079415002300W	PA
AF9628*86*0209	354201	
AF9631	1.000e+10	
AF9631*80*0490WILKES BARRE CORS ARP	41181891349N076005510100W	PA
AF9631*86*0490	385658	
AF9632	1.000e+10	
AF9632*80*4513EGMONT KEY 1 CORS ARP	27360148418N082453714743W	FL
AF9632*86*4513	-16974	
AF9633	1.000e+10	
AF9633*80*0121RED BUTTE CORS ARP	40465180743N111483149053W	UT
AF9633*86*0121	1668466	
AF9635	1.000e+10	
AF9635*80*0013RICHMOND 1 CORS ARP	37321642936N077254677568W	VA
AF9635*86*0013	56867	
AF9636	1.000e+10	
AF9636*80*0521APPLETON CORS ARP	45465746182N121193916611W	WA
AF9636*86*0521	732736	

AF9637	1.000e+10		
AF9637*80*2231JAYTON CORS ARP		33010190185N100583769117W	TX
AF9637*86*2231		685659	
AF9638	1.000e+10		
AF9638*80*2232PALESTINE CORS ARP		31464176249N095430660786W	TX
AF9638*86*2232		96117	
AF9639	1.000e+10		
AF9639*80*0822WINNFIELD CORS ARP		31535000140N092465485559W	LA
AF9639*86*0822		69338	
AF9640	1.000e+10		
AF9640*80*0810YREKA CORS ARP		41435394461N122423859351W	CA
AF9640*86*0810		1066263	
AF9641	1.000e+10		
AF9641*80*0423ASHEVILLE CORS ARP		35355801136N082324631844W	NC
AF9641*86*0423		660515	
AF9642	1.000e+10		
AF9642*80*0215ROCK ISLAND 1 CORS ARP		42004418135N090133220348W	IA
AF9642*86*0215		217362	
AF9646	1.000e+10		
AF9646*80*1940GODDARD SPACE CTR CORS ARP		39011818995N076493657530W	MD
AF9646*86*1940		15868	
AF9647	1.000e+10		
AF9647*80*0032GODDARD SFC CORS MONUMENT		39011818995N076493657530W	MD
AF9647*86*0032		15806	
AF9649	1.000e+10		
AF9649*80*0168GOLDSTONE CORS TOWER		352530546221N116532125306W	CA
AF9649*86*0168		987350	
AF9650	1.000e+10		
AF9650*80*0191ST. LOUIS 4 CORS ARP		38364070662N089453199119W	IL
AF9650*86*0191		168655	
AF9652	1.000e+10		
AF9652*80*2288COLUMBIA COLLEGE CORS ARP		38020302110N120230969310W	CA
AF9652*86*2288		696292	
AF9653	1.000e+10		
AF9653*80*0523PENN STATE UNIV CORS ARP		40482481098N077505926859W	PA
AF9653*86*0523		312461	
AF9654	1.000e+10		
AF9654*80*2145DUCK CORS ARP		36105571965N075450430381W	NC
AF9654*86*2145		-25337	
AF9657	1.000e+10		
AF9657*80*1056ATLANTA CORS ARP		33560823641N084311340931W	GA
AF9657*86*1056		296720	
AF9658	1.000e+10		
AF9658*80*0456TUCUMCARI CORS ARP		35050605115N103363279604W	NM
AF9658*86*0456		1219316	
AF9659	1.000e+10		
AF9659*80*4850ATL OCEAN&MET LAB CORS ARP		25440487215N080094390436W	FL
AF9659*86*4850		1726	
AF9660	1.000e+10		
AF9660*80*0208GALBRAITH CORS ARP		39124579113N084290767943W	OH
AF9660*86*0208		143812	
AF9661	1.000e+10		
AF9661*80*0264LOUISVILLE 1 CORS ARP		38003703762N085175569832W	KY
AF9661*86*0264		192076	
AF9662	1.000e+10		
AF9662*80*0510CAPE BLANCO CORS ARP		42500994142N124334798815W	OR
AF9662*86*0510		38279	
AF9664	1.000e+10		
AF9664*80*0522GOLDENDALE OBSER. CORS ARP		45501972995N120485277662W	WA
AF9664*86*0522		621978	
AF9666	1.000e+10		
AF9666*80*0520KELSO AIRPORT CORS ARP		46070542336N122534578968W	WA
AF9666*86*0520		-15496	
AF9668	1.000e+10		
AF9668*80*1203PACIFIC BEACH CORS ARP		47124606326N124121643485W	WA
AF9668*86*1203		13281	
AF9670	1.000e+10		
AF9670*80*1205SEDRO WOOLEY DNR CORS ARP		48311759171N122132579082W	WA
AF9670*86*1205		30250	
AF9672	1.000e+10		
AF9672*80*1209NEAH BAY CORS ARP		48175226201N124372960342W	WA

AF9672*86*1209		460221	
AF9674	1.000e+10		
AF9674*80*1204SEATTLE CORS ARP		47391430083N122183405341W	WA
AF9674*86*1204		44687	
AF9676	1.000e+10		
AF9676*80*0513CENTRAL ALASKA CORS ARP		65295338591N144403936914W	AK
AF9676*86*0513		283393	
AF9680	1.000e+10		
AF9680*80*0019DOVER DNRC CORS ARP		39093628555N075312494543W	DE
AF9680*86*0019		-13869	
AF9684	1.000e+10		
AF9684*80*2337LAKE SKINNER CORS ARP		33344166078N117035251098W	CA
AF9684*86*2337		470798	
AF9686	1.000e+10		
AF9686*80*2019BILL GRM		33344166159N117035251115W	CA
AF9686*86*2019		470791	
AF9689	1.000e+002 1.000e+002 1.000e+002		
AF9689*80*2058LEXI 1989		35531805139N120255097198W	CA
AF9689*86*2058		479332	
AF9692	1.000e+10		
AF9692*80*2073CHAB_BARD_CN1991 CORS MON		37432680323N122070946409W	CA
AF9692*86*2073		214507	
AF9693	1.000e+10		
AF9693*80*0167CHINA LAKE CORS ARP		35585642068N117483195359W	CA
AF9693*86*0167		1456060	
AF9695	1.000e+10		
AF9695*80*3600CHINA LAKE CORS POINT		35585642125N117483195339W	CA
AF9695*86*3600		1455846	
AF9698	1.000e+10		
AF9698*80*2021DURMID HILL PGGA CORS POINT		33232328817N115471685476W	CA
AF9698*86*2021		-82278	
AF9701	1.000e+10		
AF9701*80*2084HOPLAND BARD CORS POINT		38594265111N123042896578W	CA
AF9701*86*2084		353735	
AF9704	1.000e+10		
AF9704*80*2074MT HAMILTON BARD CORS POINT		37202950417N121383322988W	CA
AF9704*86*2074		1262312	
AF9707	1.000e+10		
AF9707*80*2023MONUMENT PEAK CORS POINT		32533097052N116252040872W	CA
AF9707*86*2023		1843330	
AF9710	1.000e+10		
AF9710*80*2024PFO 1989 UCSD IGPP		33364374841N116272932935W	CA
AF9710*86*2024		1256923	
AF9711	1.000e+10		
AF9711*80*2128SUTTER BUTTES CORS ARP		39122099625N121491410300W	CA
AF9711*86*2128		617072	
AF9713	1.000e+10		
AF9713*80*2100SUTTER BUTTES CORS POINT		39122099590N121491410315W	CA
AF9713*86*2100		617044	
AF9714	1.000e+10		
AF9714*80*2571TORRANCE AIRPORT CORS ARP		33475205927N118195012204W	CA
AF9714*86*2571		-4509	
AF9715	1.000e+10		
AF9715*80*1960TORRANCE AIRPORT CORS L1 PHASE		33475205860N118195012259W	CA
AF9715*86*1960		-4268	
AF9716	1.000e+10		
AF9716*80*2050TORRANCE AIRPORT CORS POINT		33475205880N118195012225W	CA
AF9716*86*2050		-4523	
AH2488	1.000e+10		
AH2488*80*0512CORVALLIS CORS MONUMENT		44350791257N123181651865W	OR
AH2488*86*0512		105993	
AH2491	1.000e+10		
AH2491*80*0511NEWPORT CORS MONUMENT		44350607426N124034273503W	OR
AH2491*86*0511		20780	
AH2492	1.000e+10		
AH2492*80*0520GLENALLEN CORS ARP		62064457855N145581270390W	AK
AH2492*86*0520		602743	
AH2494	1.000e+10		
AH2494*80*0509TALKEETNA CORS ARP		62182755580N150251297759W	AK
AH2494*86*0509		165520	
AH2496	1.000e+10		

AH2496*80*4852CAPE CANAVERAL 3 CORS ARP	28273679955N080324281937W	FL
AH2496*86*4852	-22842	
AH2502	1.000e+10	
AH2502*80*0165MINARET SUMMIT CORS ARP	37391353272N119033918601W	CA
AH2502*86*0165	2777520	
AH2504	1.000e+10	
AH2504*80*1202LIND HALL CORS ARP	47000119044N120321854677W	WA
AH2504*86*1202	472393	
AH2506	1.000e+10	
AH2506*80*0118LIND HALL CORS MONUMENT	47000119044N120321854677W	WA
AH2506*86*0118	472313	
AH2509	1.000e+10	
AH2509*80*0584REDMOND CORS MONUMENT	44153514532N121085231651W	OR
AH2509*86*0584	920287	
AH3723	1.000e+10	
AH3723*80*4851MIAMI 3 CORS ARP	25435809808N080093660080W	FL
AH3723*86*4851	-14542	
AH3757	1.000e+10	
AH3757*80*0518POTATO POINT 3 CORS ARP	61032253660N146414852171W	AK
AH3757*86*0518	35422	
AH3759	1.000e+10	
AH3759*80*0634SCOTTSDALE CORS ARP	33340737924N111525573468W	AZ
AH3759*86*0634	392204	
AH5044	1.000e+10	
AH5044*80*0373BAR HARBOR CORS ARP	44234213778N068131808017W	ME
AH5044*86*0373	7920	
AH5046	1.000e+10	
AH5046*80*0374EASTPORT CORS ARP	44543131972N066593166826W	ME
AH5046*86*0374	31523	
AH5048	1.000e+10	
AH5048*80*0038MORICHES 1 CORS ARP	40472225925N072444663864W	NY
AH5048*86*0038	-22853	
AH5052	1.000e+10	
AH5052*80*0115NJ INST OF TECH CORS ARP	40442903267N074103988178W	NJ
AH5052*86*0115	16216	
AH5054	1.000e+10	
AH5054*80*0272OMAHA 1 CORS ARP	41464176505N095544067112W	IA
AH5054*86*0272	398777	
AH5461	1.000e+10	
AH5461*80*0127WHITNEY 1 CORS ARP	42442150848N103194356913W	NE
AH5461*86*0127	1054342	
AH5611	1.000e+10	
AH5611*80*1246WOLCOTT CORS ARP	40483024157N087030712926W	IN
AH5611*86*1246	181558	
AH6078	1.000e+10	
AH6078*80*1438SAVANNAH 1 CORS ARP	32081893704N081414679102W	GA
AH6078*86*1438	9879	
AH6714	1.000e+10	
AH6714*80*3884COLUMBIA CORS ARP	34045155742N081071801579W	SC
AH6714*86*3884	83038	
AH6715	1.000e+10	
AH6715*80*2654COLUMBIA CORS L1 PHASE CENTER	34045155746N081071801577W	SC
AH6715*86*2654	83148	
AH7396	1.000e+10	
AH7396*80*1258SEATTLE WEATHER CORS ARP	47411320166N122152262701W	WA
AH7396*86*1258	-3606	
AH7474	1.000e+10	
AH7474*80*2092ESRW DIAMOND VAL LAKE W DAM	GR33405439308N117040097570W	CA
AH7474*86*2092	549306	
AH7475	1.000e+10	
AH7475*80*2069CASA CORS GRM	37384067232N118534793869W	CA
AH7475*86*2069	2391148	
AH7476	1.000e+10	
AH7476*80*2057CATALINA ISLAND CORS GRM	33264476608N118285877805W	CA
AH7476*86*2057	4616	
AH7478	1.000e+10	
AH7478*80*2071HARV HARVEST CORS GRM	34280983105N120405538863W	CA
AH7478*86*2071	15544	
AH7479	1.000e+10	
AH7479*80*2047HOLC PEARBLOSSOM CORS GRM	34272945642N117504253197W	CA
AH7479*86*2047	1238851	

AH7481	1.000e+10		
AH7481*80*2025SIO3 SCRIPPS 3 CORS GRM		32515291857N117150142383W	CA
AH7481*86*2025		35631	
AH7483	1.000e+10		
AH7483*80*2063VNDP VANDENBERG CORS GRM		34332270724N120365917112W	CA
AH7483*86*2063		-10908	
AH8263	1.000e+10		
AH8263*80*2289VANDENBERG AFB 1 CORS ARP		34493579842N120334857890W	CA
AH8263*86*2289		99526	
AH8297	1.000e+10		
AH8297*80*0072REEDY POINT 1 CORS ARP		39334119644N075341192458W	DE
AH8297*86*0072		-25777	
AH8301	1.000e+10		
AH8301*80*0519CP HINCHINBROOK 3 CORS ARP		60141504461N146384755466W	AK
AH8301*86*0519		94212	
AH8524	1.000e+10		
AH8524*80*0119BURNS JUNCTION CORS ARP		42464618774N117503665294W	OR
AH8524*86*0119		1181520	
AH8657	1.000e+10		
AH8657*80*0426MERRIMAN CORS ARP		42541540754N101414707487W	NE
AH8657*86*0426		972574	
AH8659	1.000e+10		
AH8659*80*0126MEDICINE BOW CORS ARP		41541288750N106111150340W	WY
AH8659*86*0126		1987299	
AH8904	1.000e+10		
AH8904*80*0370PENOBSCOT 1 CORS ARP		44270617753N068462016299W	ME
AH8904*86*0370		33725	
AH8914	1.000e+10		
AH8914*80*2127STOCKTON CORS ARP		37534704509N121164253301W	CA
AH8914*86*2127		-20226	
AH9088	1.000e+10		
AH9088*80*0256LATHROP CORS ARP		39343342590N094101252850W	MO
AH9088*86*0256		263387	
AH9090	1.000e+10		
AH9090*80*0414MCCOOK CORS ARP		40051209964N100391249455W	NE
AH9090*86*0414		776007	
AH9092	1.000e+10		
AH9092*80*0738CONWAY CORS ARP		37312217766N092421254079W	MO
AH9092*86*0738		360616	
AH9960	1.000e+10		
AH9960*80*0254FAIRBURY CORS ARP		40043671352N097184612089W	NE
AH9960*86*0254		406345	
AH9962	1.000e+10		
AH9962*80*2171LLNL SITE S300 CORS ARP		37395941153N121332971224W	CA
AH9962*86*2171		496316	
AI0110	1.000e+10		
AI0110*80*0244HARTSVILLE CORS ARP		36212772894N086052219724W	TN
AI0110*86*0244		168623	
AI0265	1.000e+10		
AI0265*80*0187AZTEC CORS ARP		36502323533N107543942221W	NM
AI0265*86*0187		1863853	
AI0950	1.000e+10		
AI0950*80*0152EGAN_BRGN_NV1996 CORS ARP		39204286013N114561982720W	NV
AI0950*86*0152		1999012	
AI0952	1.000e+10		
AI0952*80*0510ANCHORAGE CORS ARP		61111437581N149534182047W	AK
AI0952*86*0510		42522	
AI1402	1.000e+10		
AI1402*80*2164CHICO 1 CORS ARP		39255748536N121395381198W	CA
AI1402*86*2164		16943	
AI1404	1.000e+10		
AI1404*80*0123CLARK 1 CORS ARP		44560820835N097573843729W	SD
AI1404*86*0123		415993	
AI1406	1.000e+10		
AI1406*80*1948DRIVER 1 CORS ARP		36573113557N076332390354W	VA
AI1406*86*1948		-21530	
AI1408	1.000e+10		
AI1408*80*0051PORTSMOUTH 4 CORS ARP		43041563411N070423429086W	NH
AI1408*86*0051		-16324	
AI1410	1.000e+10		
AI1410*80*0224TUNGSTEN CORS ARP		40241150766N118152696438W	NV

AI1410*86*0224		1415416	
AI1569	1.000e+10		
AI1569*80*0253NELIGH CORS ARP		42122425038N097474304387W	NE
AI1569*86*0253		501352	
AI1571	1.000e+10		
AI1571*80*0192BLACKSBURG CORS ARP		37122163726N080245227622W	VA
AI1571*86*0192		607808	
AI2010	1.000e+10		
AI2010*80*0566WACO		45312321329N122592584374W	OR
AI2010*86*0566		52471	
AI2149	1.000e+10		
AI2149*80*0259BLUE RIVER CORS ARP		43134888375N090315077670W	WI
AI2149*86*0259		191695	
AI2151	1.000e+10		
AI2151*80*1545BOULDER CORS ARP		39592912991N105153967589W	CO
AI2151*86*1545		1657199	
AI2153	1.000e+10		
AI2153*80*0230SLATER CORS ARP		41540207281N093415590503W	IA
AI2153*86*0230		290540	
AI2155	1.000e+10		
AI2155*80*0713SYRACUSE CORS ARP		43065657897N076053622124W	NY
AI2155*86*0713		91526	
AI2157	1.000e+10		
AI2157*80*0255WOOD LAKE CORS ARP		44401993909N095265485892W	MN
AI2157*86*0255		295489	
AI2692	1.000e+10		
AI2692*80*2475GOLDSTONE DS STA CORS ARP		35253054665N116532125326W	CA
AI2692*86*2475		987353	
AI2694	1.000e+10		
AI2694*80*0240GOLDSTONE CORS TOWERa		35253054645N116532125259W	CA
AI2694*86*0240		987375	
AI2695	1.000e+10		
AI2695*80*1049PICKFORD CORS ARP		46035309018N084214261609W	MI
AI2695*86*1049		217035	
AI3283	1.000e+10		
AI3283*80*2136GLOUCESTER POINT CORS ARP		37145471815N076295803374W	VA
AI3283*86*2136		-20679	
AI3285	1.000e+10		
AI3285*80*0094NAVAL STATION NEW CORS ARP		41303541588N071193912515W	RI
AI3285*86*0094		-11768	
AI3287	1.000e+10		
AI3287*80*1947SOLOMONS ISLAND CORS ARP		38190792695N076271400867W	MD
AI3287*86*1947		-17739	
AI3289	1.000e+10		
AI3289*80*1949VIRGINIA INSTITUT CORS ARP		37363004548N075411320712W	VA
AI3289*86*1949		-27739	
AI3494	1.000e+10		
AI3494*80*0071HORN POINT ENVIRO CORS ARP		38351971067N076074933296W	MD
AI3494*86*0071		-26645	
AI3678	1.000e+10		
AI3678*80*0190BLOOMFIELD CORS ARP		36524719417N089582107951W	MO
AI3678*86*0190		101847	
AI3680	1.000e+10		
AI3680*80*1247TUCSON CORS ARP		32132802577N110581871936W	AZ
AI3680*86*1247		734116	
AI4198	1.000e+10		
AI4198*80*2134HIGH POINT CORS ARP		35575648703N080004893842W	NC
AI4198*86*2134		267962	
AI4464	1.000e+10		
AI4464*80*2034JPLM JPL MESA CORS GRM		34121733930N118102356726W	CA
AI4464*86*2034		424693	
AI4465	1.000e+10		
AI4465*80*2053MATH LAKE MATHEWS CORS MONa		33512405539N117261248653W	CA
AI4465*86*2053		397607	
AI4466	1.000e+10		
AI4466*80*2082NUNE NUNES CORS ARP		37574722354N122144661980W	CA
AI4466*86*2082		97403	
AI4467	1.000e+10		
AI4467*80*2108UCD1 UC DAVIS GEOL 1 CORS ARP		38321044918N121450437936W	CA
AI4467*86*2108		156	
AI4468	1.000e+10		

AI4468*80*2045AOA1 ALLEN OSBORNE CORS ARP	34092678319N118494909213W	CA
AI4468*86*2045	247229	
AI4469	1.000e+10	
AI4469*80*2052AZU1 AZUSA CORS ANTENNA MOUNT	34073365306N117534730380W	CA
AI4469*86*2052	145459	
AI4470	1.000e+10	
AI4470*80*2055BRAN BRAND BASIN CORS GRM	34110560623N118163733025W	CA
AI4470*86*2055	246952	
AI4471	1.000e+10	
AI4471*80*2056CIT1 CALTECH CORS ARP	34081213762N118073817666W	CA
AI4471*86*2056	216056	
AI4472	1.000e+10	
AI4472*80*2044LBCH LONG BEACH CORS ARP	33471595801N118121198620W	CA
AI4472*86*2044	-26874	
AI4473	1.000e+10	
AI4473*80*2070OAT2 OAT MOUNTAIN 2 CORS ARP	34194759630N118360491588W	CA
AI4473*86*2070	1113320	
AI4474	1.000e+10	
AI4474*80*2062SPK1 FIRE CAMP 8 CORS ARP	34033361984N118384612944W	CA
AI4474*86*2062	440822	
AI4475	1.000e+10	
AI4475*80*2116UCLP UCLA CORS GRM	34040882200N118263082494W	CA
AI4475*86*2116	112243	
AI4476	1.000e+10	
AI4476*80*2042USC1 USC 1 CORS GRM	34012620964N118170636304W	CA
AI4476*86*2042	22616	
AI4477	1.000e+10	
AI4477*80*2051WHC1 WHITTIER COLLEGE CORS ARP	33584757177N118015215854W	CA
AI4477*86*2051	94966	
AI4478	1.000e+10	
AI4478*80*2038WLSN MT WILSON CORS GRM	34133402245N118032123443W	CA
AI4478*86*2038	1705967	
AI4480	1.000e+10	
AI4480*80*2046CHIL CHILAO CORS GRM	34200030798N118013354694W	CA
AI4480*86*2046	1568210	
AI4481	1.000e+10	
AI4481*80*2043CLAR CLAREMONT CORS GRM	34063572753N117423166529W	CA
AI4481*86*2043	374344	
AI4482	1.000e+10	
AI4482*80*2033CMP9 FIRE CAMP 9 CORS GRM	34211143343N118244107759W	CA
AI4482*86*2033	1138694	
AI4483	1.000e+10	
AI4483*80*2020CRFP YUCAIPA CORS GRM	34022057320N117055880788W	CA
AI4483*86*2020	689554	
AI4484	1.000e+10	
AI4484*80*2109CSDH CSU DOMINGUEZ CORS GRM	33514130513N118152413142W	CA
AI4484*86*2109	-8453	
AI4485	1.000e+10	
AI4485*80*2119CVHS COVINA HS CORS GRM	34045522616N117540613191W	CA
AI4485*86*2119	119808	
AI4486	1.000e+10	
AI4486*80*2039PACOIMA DAM 1 CORS MON	34200237076N118235045099W	CA
AI4486*86*2039	584744	
AI4487	1.000e+10	
AI4487*80*2040DAM2 PACOIMA DAM 2 CORS MON	34200539418N118234866092W	CA
AI4487*86*2040	584099	
AI4488	1.000e+10	
AI4488*80*2077DIAB MT DIABLO CORS GRM	37524285819N121545620816W	CA
AI4488*86*2077	990806	
AI4489	1.000e+10	
AI4489*80*2113DYHS DOWNEY HS CORS GRM	33561674534N118073348670W	CA
AI4489*86*2113	2210	
AI4490	1.000e+10	
AI4490*80*2048HOLP HOLLYDALE CORS GRM	33552832970N118100536546W	CA
AI4490*86*2048	-5998	
AI4491	1.000e+10	
AI4491*80*2066JNPR JUNIPER CORS GRM	37461826342N119050499939W	CA
AI4491*86*2066	2309438	
AI4492	1.000e+10	
AI4492*80*2049LEEP MT LEE CORS GRM	34080454995N118191826664W	CA
AI4492*86*2049	485747	

AI4493	1.000e+10				
AI4493*80*2041LINJ LANC INJ WELL CORS GRM		34394326475N118082107295W		CA	
AI4493*86*2041		721922			
AI4494	1.000e+10				
AI4494*80*2035LONG LONGDON YARD CORS GRM		34064282599N118001222679W		CA	
AI4494*86*2035		74970			
AI4495	1.000e+002	1.000e+002			
AI4495*80*2067MUSB MUSICK MOUNTAIN GRP		37101177344N119183361057W		CA	
AI4495*86*2067		2043137			
AI4496	1.000e+10				
AI4496*80*2290ORVB OROVILLE DAM CORS GRM		39331664409N121300099384W		CA	
AI4496*86*2290		340522			
AI4497	1.000e+10				
AI4497*80*2215PIN2 PINYON 2 CORS ANT MOUNT		33364371979N116272737702W		CA	
AI4497*86*2215		1259155			
AI4498	1.000e+10				
AI4498*80*2064PKDB PARKFIELD GRP		35564284583N120322956000W		CA	
AI4498*86*2064		590497			
AI4499	1.000e+10				
AI4499*80*2121PMHS PARAMOUNT HS CORS GRM		33540946858N118091322031W		CA	
AI4499*86*2121		-10432			
AI4500	1.000e+10				
AI4500*80*2036PVEP PALOS VERDES CORS GRM		33443583081N118241524242W		CA	
AI4500*86*2036		70111			
AI4501	1.000e+10				
AI4501*80*2029ROCH PINEMEADOW CORS GRM		33363967322N116363512864W		CA	
AI4501*86*2029		1394466			
AI4502	1.000e+10				
AI4502*80*2037ROCK ROCKETDYNE CORS GRM		34140841425N118403510026W		CA	
AI4502*86*2037		554082			
AI4503	1.000e+10				
AI4503*80*2027RTHS RIALTO HS CORS GRM		34052092746N117211195292W		CA	
AI4503*86*2027		329398			
AI4504	1.000e+10				
AI4504*80*2065SAOB SAN ANDREAS OBSERVATORY		G36455508008N121264981382W		CA	
AI4504*86*2065		360392			
AI4505	1.000e+10				
AI4505*80*2078SUAA STANFORD CORS ARP		37253684990N122102378927W		CA	
AI4505*86*2078		20948			
AI4506	1.000e+10				
AI4506*80*2054TABL TABLE MOUNTAIN CORS GRM		34225464205N117404176576W		CA	
AI4506*86*2054		2228740			
AI4507	1.000e+10				
AI4507*80*2297TIBB TIBURON STA CORS GRM		37532713706N122265131509W		CA	
AI4507*86*2297		-20558			
AI4508	1.000e+10				
AI4508*80*2026TRAK BOMMER CANYON CORS GRM		33370455273N117481231553W		CA	
AI4508*86*2026		116274			
AI4509	1.000e+10				
AI4509*80*2030WIDC GRM		33560511347N116233036611W		CA	
AI4509*86*2030		445787			
AI4510	1.000e+10				
AI4510*80*2079WINT WINTON CORS GRM		37390950300N122082599232W		CA	
AI4510*86*2079		-28246			
AI4511	1.000e+10				
AI4511*80*2081FARB FARALLON CORS GRM		37414993696N123000270923W		CA	
AI4511*86*2081		-21221			
AI4512	1.000e+10				
AI4512*80*2032SCIP SAN CLEMENTE IS CORS MON		32545192404N118291652623W		CA	
AI4512*86*2032		453580			
AI4943	1.000e+10				
AI4943*80*0189OKOLONA CORS ARP		34052492668N088514490040W		MS	
AI4943*86*0189		107040			
AI4945	1.000e+10				
AI4945*80*3558STOCKER OHIO UNIV CORS ARP		39193382486N082062563034W		OH	
AI4945*86*3558		178066			
AI5024	1.000e+10				
AI5024*80*1441MACON 1 CORS ARP		32414314281N083333797712W		GA	
AI5024*86*1441		61734			
AI5126	1.000e+10	1.000e+10	1.000e+002		
AI5126*80*0162SHINN GPS BASE STATION ARP		40353002879N120133010329W		CA	

AI5126*86*0162		1377886	
AI5432	1.000e+10		
AI5432*80*0262INDIANA UNIVERSIT CORS ARP		39102660567N086302318321W	IN
AI5432*86*0262		230684	
AI5435	1.000e+10		
AI5435*80*0248CASPER CORS ARP		42490899846N106230261494W	WY
AI5435*86*0248		1572198	
AI5645	1.000e+10		
AI5645*80*0507KODIAK CORS ARP		57440638242N152300487704W	AK
AI5645*86*0507		37483	
AI5647	1.000e+10		
AI5647*80*0125MAMMOTH WYOMING CORS ARP		44582431899N110412143403W	WY
AI5647*86*0125		1824890	
AI5649	1.000e+10		
AI5649*80*0240GTRG_EBRY_ID1998 CORS ARP		43143871107N113142831490W	ID
AI5649*86*0240		1539770	
AI5764	1.000e+10		
AI5764*80*0260WINCHESTER CORS ARP		39395258264N090283626766W	IL
AI5764*86*0260		142019	
AI6959	1.000e+10		
AI6959*80*1454COLUMBIA COUNTY CORS ARP		33324146906N082080225617W	GA
AI6959*86*1454		95284	
AI6960	1.000e+10		
AI6960*80*1447COLUMBIA COUNTY CORS L1 PHASE		33324146910N082080225615W	GA
AI6960*86*1447		95394	
AI7401	1.000e+10		
AI7401*80*1642ALTERNATE MASTER CORS ARP		38481122622N104312849730W	CO
AI7401*86*1642		1912309	
AI7403	1.000e+10		
AI7403*80*0030U.S. NAVAL OBSERV CORS ARP		38550823669N077035839673W	DC
AI7403*86*0030		50172	
AI7428	1.000e+10		
AI7428*80*0763ERLANGER CORS L1 PHASE CENTERa		39012351254N084362124897W	KY
AI7428*86*0763		255217	
AI7433	1.000e+10		
AI7433*80*2604MINARET SUMMIT CORS L1 PHASE		C37391353272N119033918601W	CA
AI7433*86*2604		2777639	
AI7443	1.000e+10		
AI7443*80*0299FLAGSTAFF 1 CORS ARP		35131837066N111490258163W	AZ
AI7443*86*0299		2137073	
AI7445	1.000e+10		
AI7445*80*0733FLAGSTAFF 2 CORS ARP		35131749974N111490278155W	AZ
AI7445*86*0733		2136605	
AI7658	1.000e+10		
AI7658*80*0118BILLINGS 1 CORS ARP		45581623740N107594729957W	MT
AI7658*86*0118		874393	
AI8355	1.000e+10		
AI8355*80*1054UNIVERSITY OF PIT CORS ARP		41374370206N079395062197W	PA
AI8355*86*1054		343198	
AI8804	1.000e+10		
AI8804*80*2744DYER ECC REF DIMPLE		37443407749N118022155984W	NV
AI8804*86*2744		1512562	
AI8807	1.000e+10		
AI8807*80*0298FRED ECC REF DIMPLE		36591797753N112295713520W	AZ
AI8807*86*0298			
AI8810	1.000e+10		
AI8810*80*2867GARL ECC REF DIMPLE		40245947950N119211959270W	NV
AI8810*86*2867		1640768	
AI8822	1.000e+10		
AI8822*80*1170FERN ECC REF DIMPLE		35203072275N112271700692W	AZ
AI8822*86*1170		1768722	
AI8826	1.000e+10		
AI8826*80*0962HUDSON FALLS 1 CORS ARP		43161494455N073322082297W	NY
AI8826*86*0962		42869	
AI9602	1.000e+10		
AI9602*80*3616NEW BERN 1 CORS ARP		35103052468N077030008919W	NC
AI9602*86*3616		-23429	
AJ1816	1.000e+10		
AJ1816*80*2352SUMMERFIELD 2 CORS ARP		34493019875N102304342552W	TX
AJ1816*86*2352		1164397	
AJ1818	1.000e+10		

AJ1818*80*0310POLSON 1 CORS ARP	47394955333N114065007826W	MT
AJ1818*86*0310	974425	
AJ1822	1.000e+10	
AJ1822*80*1265SPOKANE 1 CORS ARP	47310606282N117252525721W	WA
AJ1822*86*1265	720365	
AJ1826	1.000e+10	
AJ1826*80*1223LAS VEGAS VALLEY CORS ARP	36093402684N115112879777W	NV
AJ1826*86*1223	632397	
AJ1830	1.000e+10	
AJ1830*80*0046BARTLETT CORS ARP	44055668421N071093440033W	NH
AJ1830*86*0046	140793	
AJ1832	1.000e+10	
AJ1832*80*0313NEODESHA (2) CORS ARP	37180550475N095360533251W	KS
AJ1832*86*0313	238716	
AJ1837	1.000e+10	
AJ1837*80*2227AVRY APPLE VALLEY ROAD YD GRM	34280587044N117091425049W	CA
AJ1837*86*2227	889626	
AJ1838	1.000e+10	
AJ1838*80*2219AZRY ANZA GRAVEL EXC SITE GRM	33322424719N116374686135W	CA
AJ1838*86*2219	1266459	
AJ1839	1.000e+10	
AJ1839*80*2223BBRY BIG BEAR ROAD YD GRM	34155138968N116530322164W	CA
AJ1839*86*2223	2051789	
AJ1840	1.000e+10	
AJ1840*80*2254BGIS BELL GARDENS INT SCH GRM	33580161074N118093485796W	CA
AJ1840*86*2254	3521	
AJ1841	1.000e+10	
AJ1841*80*2250BKMS BURKE MID SCH GRM	33574411519N118054086396W	CA
AJ1841*86*2250	11721	
AJ1842	1.000e+10	
AJ1842*80*2305BMHL BEARMAT HILL GRM	34150518832N116031067298W	CA
AJ1842*86*2305	723389	
AJ1843	1.000e+10	
AJ1843*80*2224BMRY GRM	33574564363N116590487865W	CA
AJ1843*86*2224	787973	
AJ1844	1.000e+10	
AJ1844*80*2225BSRY BARSTOW ROAD YD GRM	34550698981N117004312627W	CA
AJ1844*86*2225	614209	
AJ1845	1.000e+10	
AJ1845*80*2308CAND CANN PARKFIELD GRP	35562165386N120260125535W	CA
AJ1845*86*2308	569004	
AJ1846	1.000e+10	
AJ1846*80*2275CBHS CALABASAS HS GRM	34081880640N118374724823W	CA
AJ1846*86*2275	285300	
AJ1847	1.000e+10	
AJ1847*80*2258CCCO COMPTON COMM COLLEGE GRM	33523452130N118124026070W	CA
AJ1847*86*2258	-16217	
AJ1848	1.000e+10	
AJ1848*80*2242CCCS CARBON CK CONT STRUCT GRM	33514585985N117515374284W	CA
AJ1848*86*2242	32553	
AJ1849	1.000e+10	
AJ1849*80*2239CHMS CHALLENGER MIDDLE SCH GRM	34382564996N117493967583W	CA
AJ1849*86*2239	761019	
AJ1850	1.000e+10	
AJ1850*80*2220CIC1 CICESE GRM	31521442894N116395669576W	MX
AJ1850*86*2220	65127	
AJ1851	1.000e+10	
AJ1851*80*2232CJMS CAJON MAINTENANCE STA GRM	34184966346N117284572927W	CA
AJ1851*86*2232	934074	
AJ1852	1.000e+10	
AJ1852*80*2212COTD GRM	33435693862N116231275202W	CA
AJ1852*86*2212	28482	
AJ1853	1.000e+10	
AJ1853*80*2260CRHS CARSON HIGH SCHOOL GRM	33492460074N118162190705W	CA
AJ1853*86*2260	-22820	
AJ1854	1.000e+10	
AJ1854*80*2205CRRS CARTER RESERVOIR GRM	33041129441N115440610050W	CA
AJ1854*86*2205	-81129	
AJ1855	1.000e+10	
AJ1855*80*2273CSN1 CSU NORTHRIDGE GRM	34151276616N118312567195W	CA
AJ1855*86*2273	262119	

AJ1856	1.000e+10				
AJ1856*80*2211CTMS	LA CONTENTA MID SCH GRM	34072674878N116221348506W		CA	
AJ1856*86*2211		967228			
AJ1857	1.000e+10				
AJ1857*80*2285CUHS	CUYAMA VALLEY HS GRM	34563351340N119402616196W		CA	
AJ1857*86*2285		635918			
AJ1858	1.000e+10				
AJ1858*80*2266DSHS	DORSEY HIGH SCHOOL GRM	34012614078N118205469940W		CA	
AJ1858*86*2266		-1408			
AJ1859	1.000e+10				
AJ1859*80*2221DSSC	DESERT SUN SCI CTR GRM	33435997824N116424347362W		CA	
AJ1859*86*2221		1661617			
AJ1860	1.000e+10				
AJ1860*80*2264ECCO	EL CAMINO COLLEGE GRM	33531229500N118194444418W		CA	
AJ1860*86*2264		-18659			
AJ1861	1.000e+10				
AJ1861*80*2257ELSC	EAST LA SCI CTR GRM	34014702694N118123030696W		CA	
AJ1861*86*2257		61887			
AJ1862	1.000e+10				
AJ1862*80*2233EWPP	GRM	34061509943N117313205627W		CA	
AJ1862*86*2233		331193			
AJ1863	1.000e+10				
AJ1863*80*2274FHFF	FOOTHILL FEEDER FAC GRM	34305274547N118363488398W		CA	
AJ1863*86*2274		335148			
AJ1864	1.000e+10				
AJ1864*80*2317FMTP	FILLMORE TELEPORT GRM	34243549748N118533886435W		CA	
AJ1864*86*2317		363472			
AJ1865	1.000e+10				
AJ1865*80*2246FVPK	FAIRVIEW PARK GRM	33394436284N117560852063W		CA	
AJ1865*86*2246		-10820			
AJ1866	1.000e+10				
AJ1866*80*2267FXHS	FAIRFAX HIGH SCHOOL GRM	34045016372N118213407027W		CA	
AJ1866*86*2267		34010			
AJ1867	1.000e+10				
AJ1867*80*2278FZHS	FRAZIER MOUNTAIN HS GRM	34480068212N118533611902W		CA	
AJ1867*86*2278		1274389			
AJ1868	1.000e+10				
AJ1868*80*2204GMRC	SWEENEY GR MT RES CTR GRM	344470237685N115393677682W		CA	
AJ1868*86*2204		1298955			
AJ1869	1.000e+10				
AJ1869*80*2213HCMN	HECTOR MINE GRM	34451717166N116254822176W		CA	
AJ1869*86*2213		569485			
AJ1870	1.000e+10				
AJ1870*80*2271ISLK	LAKE ISABELLA GRP	35394416120N118282743292W		CA	
AJ1870*86*2271		824020			
AJ1871	1.000e+10				
AJ1871*80*2281KNOL	KNOLLS GRM	37393280975N118584497280W		CA	
AJ1871*86*2281		2652370			
AJ1872	1.000e+10				
AJ1872*80*2310LAND	LANG PARKFIELD GRP	35535923327N120282377103W		CA	
AJ1872*86*2310		569154			
AJ1874	1.000e+10				
AJ1874*80*2262LASC	LA SOUTHWEST COLLEGE GRM	33554057717N118182336783W		CA	
AJ1874*86*2262		25381			
AJ1875	1.000e+10				
AJ1875*80*2253LBC1	LONG BEACH CC 1 GRM	33495543724N118081380969W		CA	
AJ1875*86*2253		-21203			
AJ1876	1.000e+10				
AJ1876*80*2255LBC2	LONG BEACH CC 2 GRM	33472977875N118102362087W		CA	
AJ1876*86*2255		-27742			
AJ1877	1.000e+10				
AJ1877*80*2214LDES	LANDERS ELEM SCH GRM	34160240864N116255804456W		CA	
AJ1877*86*2214		978804			
AJ1878	1.000e+10				
AJ1878*80*2269LFRS	LOWER FRANKLIN RES GRM	34054223936N118244612083W		CA	
AJ1878*86*2269		147599			
AJ1879	1.000e+10				
AJ1879*80*2282LINC	LINCOLN CORS GRM	37381387968N119010218332W		CA	
AJ1879*86*2282		3057662			
AJ1880	1.000e+10				
AJ1880*80*2240LLAS	LAKE LA SCH GRM	34350949634N117501650339W		CA	

AJ1880*86*2240		813185	
AJ1881	1.000e+10		
AJ1881*80*2236LORS LIVE OAK RESERVOIR GRM		34075996318N117451460181W	CA
AJ1881*86*2236		449607	
AJ1882	1.000e+10		
AJ1882*80*2247LPHS LA PUENTE HIGH SCH GRM		34013635571N117572414254W	CA
AJ1882*86*2247		69215	
AJ1883	1.000e+10		
AJ1883*80*2291LUTZ LUTZ GRM		37171265153N121515476082W	CA
AJ1883*86*2291		95517	
AJ1884	1.000e+10		
AJ1884*80*2284LVMS LOCK VAL MAINT STA GRM		34440096663N119061321833W	CA
AJ1884*86*2284		1543753	
AJ1885	1.000e+10		
AJ1885*80*2259MHMS MARKHAM MIDDLE SCHOOL GRM		33562058349N118143882564W	CA
AJ1885*86*2259		-1731	
AJ1886	1.000e+10		
AJ1886*80*2309MIDA MIDA PARKFIELD GRP		35551886999N120273173596W	CA
AJ1886*86*2309		571280	
AJ1887	1.000e+10		
AJ1887*80*2230MLFP GRM		33550623882N117190459958W	CA
AJ1887*86*2230		473697	
AJ1888	1.000e+10		
AJ1888*80*2296MOLA PT MOLATE ARP		37564765724N122251167598W	CA
AJ1888*86*2296		-19811	
AJ1889	1.000e+10		
AJ1889*80*2292MONUMENT PEAK BARD GRM		37290715974N121520066299W	CA
AJ1889*86*2292		750898	
AJ1890	1.000e+10		
AJ1890*80*2277MPWD MOORPARK WATER DIST GRM		34174382693N118524080797W	CA
AJ1890*86*2277		190930	
AJ1891	1.000e+10		
AJ1891*80*2229MSOB MOUNTAIN SKIES OBS GRM		34135102577N117123640234W	CA
AJ1891*86*2229		1733877	
AJ1892	1.000e+10		
AJ1892*80*2283MUSD MESA UNION SCH DIST GRM		34154176042N119054573403W	CA
AJ1892*86*2283		34480	
AJ1893	1.000e+10		
AJ1893*80*2217MVFD MONTEZUMA VALLEY FD GRM		33123912787N116313107897W	CA
AJ1893*86*2217		1190854	
AJ1894	1.000e+10		
AJ1894*80*2280MWTP MAMMOTH WATER TP GRM		37382585494N118564097728W	CA
AJ1894*86*2280		2317997	
AJ1895	1.000e+10		
AJ1895*80*2302NBPS NOBLE PASS FIRING AREA GR		34303102599N116085337216W	CA
AJ1895*86*2302		1099543	
AJ1896	1.000e+10		
AJ1896*80*2320NOCO GRM		33551093682N117341044084W	CA
AJ1896*86*2320		187528	
AJ1897	1.000e+10		
AJ1897*80*2265NOPK NORTH PARK GRM		33584703606N118205279159W	CA
AJ1897*86*2265		33810	
AJ1898	1.000e+10		
AJ1898*80*2207OAES OASIS ELEM SCH GRM		34082760315N116040380283W	CA
AJ1898*86*2207		605550	
AJ1899	1.000e+10		
AJ1899*80*2226OGHS ORANGE GLEN HS GRM		33075017258N117023031618W	CA
AJ1899*86*2226		185999	
AJ1900	1.000e+10		
AJ1900*80*2299OPBL OBS PT BULLION GRM		34221156249N115550495715W	CA
AJ1900*86*2299		1227295	
AJ1901	1.000e+10		
AJ1901*80*2210OPCL OBS PT CREOLE GRM		34253976487N116181959713W	CA
AJ1901*86*2210		1313651	
AJ1902	1.000e+10		
AJ1902*80*2306OPCP OBS PT CRAMPTON GRM		34220165171N116050009176W	CA
AJ1902*86*2306		1097412	
AJ1903	1.000e+10		
AJ1903*80*2208OPCX OBS PT CROSS GRM		34254828178N116085809405W	CA
AJ1903*86*2208		1134567	
AJ1904	1.000e+10		

AJ1904*80*2307OPRD OBS PT ROUND GRM	34315889980N116173215666W	CA
AJ1904*86*2307	1400970	
AJ1905	1.000e+10	
AJ1905*80*2287ORES OLGA REED ELEM SCH GRM	34442060175N120164275861W	CA
AJ1905*86*2287	144468	
AJ1906	1.000e+10	
AJ1906*80*2318OVLS OLIVELANDS SCHOOL GRM	34193848043N119083095801W	CA
AJ1906*86*2318	69885	
AJ1907	1.000e+10	
AJ1907*80*2256OXYC OCCIDENTAL COLLEGE GRM	34074370958N118122628289W	CA
AJ1907*86*2256	210531	
AJ1908	1.000e+10	
AJ1908*80*2222PMOB PALAMAR OBSERVATORY GRM	33212604885N116513431653W	CA
AJ1908*86*2222	1663276	
AJ1909	1.000e+10	
AJ1909*80*2311POMM POMM PARKFIELD GRP	35551166589N120284231770W	CA
AJ1909*86*2311	597723	
AJ1910	1.000e+10	
AJ1910*80*2294POTB POTRERO HILL GRM	38120943822N121560733897W	CA
AJ1910*86*2294	30076	
AJ1911	1.000e+10	
AJ1911*80*2228PPBF PERRIS PUMP BACK FAC GRM	33500860168N117105546992W	CA
AJ1911*86*2228	428834	
AJ1912	1.000e+10	
AJ1912*80*2216PSAP PALM SPRINGS AIRPORT GRM	33490923942N116293832310W	CA
AJ1912*86*2216	87499	
AJ1913	1.000e+10	
AJ1913*80*2237PSDM PUDDINGSTONE RES GRM	34053033981N117482547827W	CA
AJ1913*86*2237	279092	
AJ1914	1.000e+10	
AJ1914*80*2298PTRB PT REYES GRM	37594621698N123010733580W	CA
AJ1914*86*2298	146262	
AJ1915	1.000e+10	
AJ1915*80*2268PVHS PENINSULA HIGH SCH GRM	33464602015N118221974126W	CA
AJ1915*86*2268	260296	
AJ1916	1.000e+10	
AJ1916*80*2263PVRS PALOS VERDES RES GRM	33462589190N118191406722W	CA
AJ1916*86*2263	60542	
AJ1917	1.000e+10	
AJ1917*80*2218RDMT RODMAN MOUNTAIN GRM	34383817211N116372882308W	CA
AJ1917*86*2218	1783727	
AJ1918	1.000e+10	
AJ1918*80*2279RDOM RESURGENT DOME GRM	37403743085N118535254267W	CA
AJ1918*86*2279	2418011	
AJ1919	1.000e+10	
AJ1919*80*2249RHCL RIO HONDO COLLEGE GRM	34010856904N118013416192W	CA
AJ1919*86*2249	177585	
AJ1920	1.000e+10	
AJ1920*80*2243SACY SANTA ANA CORP YD GRM	33443566856N117534402968W	CA
AJ1920*86*2243	-10497	
AJ1921	1.000e+10	
AJ1921*80*2235SBCC SADDLEBACK COMM COLL GRM	33331078610N117394129991W	CA
AJ1921*86*2235	89409	
AJ1922	1.000e+10	
AJ1922*80*2231SCIA SOUTHERN CAL INTL APT GRM	34362679370N117231783484W	CA
AJ1922*86*2231	832160	
AJ1923	1.000e+10	
AJ1923*80*2234SCMS SHORECLIFFS MID SCH GRM	33263888957N117380437814W	CA
AJ1923*86*2234	23989	
AJ1924	1.000e+10	
AJ1924*80*2251SGHS SAN GABRIEL HS GRM	34051903895N118063226594W	CA
AJ1924*86*2251	80568	
AJ1925	1.000e+10	
AJ1925*80*2304SIBE SIBERIA GRM	34372731680N116005604910W	CA
AJ1925*86*2304	363246	
AJ1926	1.000e+10	
AJ1926*80*2206SLMS SALTON CITY MAINT STA GRM	33173200552N115584018175W	CA
AJ1926*86*2206	-45163	
AJ1927	1.000e+10	
AJ1927*80*2245SNHS SONORA HIGH SCHOOL GRM	33553839980N117554300904W	CA
AJ1927*86*2245	67144	

AJ1928	1.000e+10			
AJ1928*80*2293SODB SODA SPRINGS GRM		37095904307N121553181669W		CA
AJ1928*86*2293		986130		
AJ1929	1.000e+10			
AJ1929*80*2241SPMS SOUTH PT MS GRM		33593354096N117505554017W		CA
AJ1929*86*2241		207753		
AJ1930	1.000e+10			
AJ1930*80*2209TMAP THERMAL AP RD YD GRM		33382846940N116093761015W		CA
AJ1930*86*2209		-66179		
AJ1931	1.000e+10			
AJ1931*80*2276TOST THOUSAND OAKS SS GRM		34145262683N118501194154W		CA
AJ1931*86*2276		275065		
AJ1932	1.000e+10			
AJ1932*80*2301TROY TROY GRM		34501893394N116314991381W		CA
AJ1932*86*2301		614290		
AJ1933	1.000e+10			
AJ1933*80*2286UCSB UC SANTA BARBARA GRM		34244788839N119503767952W		CA
AJ1933*86*2286		-8944		
AJ1934	1.000e+10			
AJ1934*80*2272VNCX VAN NORMAN COMPLEX GRM		34173548060N118290429274W		CA
AJ1934*86*2272		329280		
AJ1935	1.000e+10			
AJ1935*80*2252VNPS VINCENT PUMP STATION GRM		34300531769N118071611845W		CA
AJ1935*86*2252		962593		
AJ1936	1.000e+10			
AJ1936*80*2261VTIS MARINE EXCHANGE GRM		33424548958N118173771229W		CA
AJ1936*86*2261		60206		
AJ1937	1.000e+10			
AJ1937*80*2248VYAS VALLEY ALT SCH GRM		34015128416N117593133107W		CA
AJ1937*86*2248		57157		
AJ1938	1.000e+10			
AJ1938*80*2244WCHS WEST COVINA HS GRM		34034281778N117543994769W		CA
AJ1938*86*2244		100812		
AJ1939	1.000e+10			
AJ1939*80*2270WMAP WHITEMAN AIRPORT GRM		34153391314N118245139746W		CA
AJ1939*86*2270		268795		
AJ1940	1.000e+10			
AJ1940*80*2315WRHS WESTCHESTER HS GRM		33572933298N118253933390W		CA
AJ1940*86*2315		8574		
AJ2122	1.000e+10			
AJ2122*80*2105CORBIN CORS ARP		38120782819N077222457106W		VA
AJ2122*86*2105		37252		
AJ2364	1.000e+10			
AJ2364*80*1057PAUL SMITH'S COLL CORS ARP		44260411428N074145858776W		NY
AJ2364*86*1057		475150		
AJ2693	1.000e+10			
AJ2693*80*0438MTS YARMOUTH COOP CORS ARP		43475461001N070112029876W		ME
AJ2693*86*0438		14077		
AJ2913	1.000e+10			
AJ2913*80*2102RALEIGH CORS ARP		35471285275N078381941199W		NC
AJ2913*86*2102		143018		
AJ2915	1.000e+10			
AJ2915*80*4040WASHINGTON CORS ARP		35333480250N077033154357W		NC
AJ2915*86*4040		-25294		
AJ2917	1.000e+10			
AJ2917*80*4030WILMINGTON CORS ARP		34140945832N077554516183W		NC
AJ2917*86*4030		-24763		
AJ3137	1.000e+10			
AJ3137*80*4029FAYETTEVILLE CORS ARP		35020246914N078521473176W		NC
AJ3137*86*4029		16804		
AJ3138	1.000e+10			
AJ3138*80*3942FAYETTEVILLE CORS L1 PHASE CEN		35020246918N078521473174W		NC
AJ3138*86*3942		16881		
AJ3139	1.000e+10			
AJ3139*80*5051MAC DILL AFB 1 CORS ARP		27505933879N082315633636W		FL
AJ3139*86*5051		-14326		
AJ3346	1.000e+10			
AJ3346*80*0264IDAHO DOT CORS ARP		43391057391N116170021354W		ID
AJ3346*86*0264		789198		
AJ3348	1.000e+10			
AJ3348*80*1050NJ INST OF TECH 2 CORS ARP		40442930573N074103972731W		NJ

AJ3348*86*1050		17929	
AJ4072	1.000e+10		
AJ4072*80*0141MTS WOBURN COOP CORS ARP		42290094910N071092865073W	MA
AJ4072*86*0141		9862	
AJ4426	1.000e+10		
AJ4426*80*0033ANNAPOLIS 1 CORS ARP		39003700436N076363328161W	MD
AJ4426*86*0033		21545	
AJ4434	1.000e+10		
AJ4434*80*1457GREENVILLE TECHNI CORS ARP		34494694102N082221537249W	SC
AJ4434*86*1457		250223	
AJ4465	1.000e+10		
AJ4465*80*1927HAGERSTOWN 1 CORS ARP		39331164322N077425099829W	MD
AJ4465*86*1927		122264	
AJ4467	1.000e+10		
AJ4467*80*2094HAGERSTOWN 2 CORS ARP		39331248326N077425075275W	MD
AJ4467*86*2094		122423	
AJ4715	1.000e+10		
AJ4715*80*1142NY ENV CONSERV CORS ARP		42363070826N073533906497W	NY
AJ4715*86*1142		50990	
AJ4868	1.000e+10		
AJ4868*80*4039FLORENCE DARLINGT CORS ARP		34144282019N079484641973W	SC
AJ4868*86*4039		16540	
AJ4869	1.000e+10		
AJ4869*80*3841FLORENCE DARLINGT CORS L1 PHAS		34144282023N079484641971W	SC
AJ4869*86*3841		16650	
AJ4872	1.000e+10		
AJ4872*80*1213LAMONT EARTH OBS CORS ARP		41001623358N073543205768W	NY
AJ4872*86*1213		90173	
AJ5551	1.000e+10		
AJ5551*80*1042SAGINAW CORS ARP		43264639816N083533021009W	MI
AJ5551*86*1042		149966	
AJ5553	1.000e+10		
AJ5553*80*1043BRIGHTON CORS ARP		42311233765N083452393614W	MI
AJ5553*86*1043		262465	
AJ5555	1.000e+10		
AJ5555*80*1044GRAND RAPIDS CORS ARP		42591966796N085402761018W	MI
AJ5555*86*1044		157026	
AJ5557	1.000e+10		
AJ5557*80*1045AUBURN HILLS CORS ARP		42410508005N083143395255W	MI
AJ5557*86*1045		261619	
AJ5559	1.000e+10		
AJ5559*80*1046CADILLAC CORS ARP		44152094295N085261374562W	MI
AJ5559*86*1046		365122	
AJ5561	1.000e+10		
AJ5561*80*1047GAYLORD CORS ARP		44592130509N084410016833W	MI
AJ5561*86*1047		361426	
AJ5563	1.000e+10		
AJ5563*80*1048ALPENA CORS ARP		45040687318N083340710546W	MI
AJ5563*86*1048		175497	
AJ5565	1.000e+10		
AJ5565*80*1050KALAMAZOO CORS ARP		42133309020N085320082125W	MI
AJ5565*86*1050		232568	
AJ5567	1.000e+10		
AJ5567*80*1053L'ANSE CORS ARP		46445543749N088263194059W	MI
AJ5567*86*1053		203970	
AJ5569	1.000e+10		
AJ5569*80*1054ESCANABA CORS ARP		45445810940N087042459927W	MI
AJ5569*86*1054		154800	
AJ5571	1.000e+10		
AJ5571*80*1051NEWBERRY CORS ARP		46180956065N085304606890W	MI
AJ5571*86*1051		222653	
AJ5573	1.000e+10		
AJ5573*80*1052JACKSON CORS ARP		42170820222N084230929023W	MI
AJ5573*86*1052		265649	
AJ5577	1.000e+10		
AJ5577*80*0650HAWK RUN 1 CORS ARP		40524079988N078105172583W	PA
AJ5577*86*0650		588396	
AJ5873	1.000e+10		
AJ5873*80*1263LAKE COUNTY DT CORS ARP		42174216639N087573720535W	IL
AJ5873*86*1263		190477	
AJ6818	1.000e+10		

AJ6818*80*2095HAGERSTOWN COMMUN CORS ARP	39375600190N077400260288W	MD
AJ6818*86*2095	147648	
AJ6820	1.000e+10	
AJ6820*80*1347SALT RIVER PROJEC CORS ARP	33270224836N112133999986W	AZ
AJ6820*86*1347	297948	
AJ6822	1.000e+10	
AJ6822*80*0272SALT LAKE CITY CORS ARP	40461980223N111571785203W	UT
AJ6822*86*0272	1278585	
AJ6946	1.000e+10	
AJ6946*80*1639PUEBLO 1 CORS ARP	38171259209N104204381351W	CO
AJ6946*86*1639	1415147	
AJ6959	1.000e+10	
AJ6959*80*0768CAPE MEARS CORS ARP	45291143971N123584118644W	OR
AJ6959*86*0768	51164	
AJ6967	1.000e+10	
AJ6967*80*2882TRINIDAD HEAD CORS MONUMENT	41031397624N124090306436W	CA
AJ6967*86*2882	78598	
AJ7184	1.000e+10	
AJ7184*80*3398COLUMBUS CORS ARP	39573511258N083024474745W	OH
AJ7184*86*3398	186458	
AJ7186	1.000e+10	
AJ7186*80*3538DEFIANCE CORS ARP	41163727483N084244884762W	OH
AJ7186*86*3538	183088	
AJ7188	1.000e+10	
AJ7188*80*3536FREEPORT CORS ARP	40120596956N081152822151W	OH
AJ7188*86*3536	274707	
AJ7190	1.000e+10	
AJ7190*80*3612GUSTAVUS CORS ARP	41274587349N080425825056W	OH
AJ7190*86*3612	283207	
AJ7192	1.000e+10	
AJ7192*80*3562LEBANON CORS ARP	39254978839N084165928434W	OH
AJ7192*86*3562	225482	
AJ7194	1.000e+10	
AJ7194*80*3553MCCONNELSVILLE CORS ARP	39393903109N081494512253W	OH
AJ7194*86*3553	272689	
AJ7196	1.000e+10	
AJ7196*80*3399SIDNEY CORS ARP	40183726536N084101590731W	OH
AJ7196*86*3399	293434	
AJ7198	1.000e+10	
AJ7198*80*3402TIFFIN CORS ARP	41042989677N083090141545W	OH
AJ7198*86*3402	211640	
AJ7200	1.000e+10	
AJ7200*80*3401WOOSTER CORS ARP	40475497522N081574536662W	OH
AJ7200*86*3401	234196	
AJ7211	1.000e+10	
AJ7211*80*0809DODSON BUTTE CORS ARP	43070763244N123143921314W	OR
AJ7211*86*0809	953588	
AJ7213	1.000e+10	
AJ7213*80*2889DODSON BUTTE CORS MONUMENT	43070763244N123143921314W	OR
AJ7213*86*2889	953508	
AJ7214	1.000e+10	
AJ7214*80*0911PIKETON CORS ARP	39024366607N083012783215W	OH
AJ7214*86*0911	144464	
AJ7216	1.000e+10	
AJ7216*80*0116BISMARK CORS ARP	46491602787N100490004267W	ND
AJ7216*86*0116	552000	
AJ7832	1.000e+10	
AJ7832*80*0939KJUN CORS MON	30131694738N092024239011W	LA
AJ7832*86*0939	-5637	
AJ7835	1.000e+10	
AJ7835*80*0942HAMMOND CORS MON	30304705159N090280342873W	LA
AJ7835*86*0942	7186	
AJ7933	1.000e+10	
AJ7933*80*2602COLUMBIA COLLEGE CORS L1 PHASE	38020302011N120230969307W	CA
AJ7933*86*2602	696396	
AJ7934	1.000e+10	
AJ7934*80*0655GALBRAITH CORS L1 PHASE CENTER	39124579116N084290767945W	OH
AJ7934*86*0655	143890	
AJ8051	1.000e+10	
AJ8051*80*4733CHARLOTTE CORS ARP	35163597214N080532058249W	NC
AJ8051*86*4733	226643	

AJ8053	1.000e+10		
AJ8053*80*2212CHESAPEAKE LIGHT CORS ARP		36541665054N075424570949W	VA
AJ8053*86*2212		233	
AJ8056	1.000e+10		
AJ8056*80*0590PRUDHOE BAY 2 CORS ARP		70152305156N148200556356W	AK
AJ8056*86*0590		19666	
AJ8208	1.000e+10		
AJ8208*80*0752BEAVERTON COOP CORS ARP		45290888789N122475056359W	OR
AJ8208*86*0752		47092	
AJ8472	1.000e+10		
AJ8472*80*0259ACUSHNET 1 CORS ARP		41443679674N070531302625W	MA
AJ8472*86*0259		6349	
AJ8476	1.000e+10		
AJ8476*80*0265MYTON 1 CORS ARP		40060957574N110025344153W	UT
AJ8476*86*0265		1610787	
AJ8480	1.000e+10		
AJ8480*80*0122PINE RIVER 1 CORS ARP		46514860474N094432012374W	MN
AJ8480*86*0122		417097	
AJ8805	1.000e+10		
AJ8805*80*2300NORTHEAST 2250 CORS ARP		29472814234N095200316582W	TX
AJ8805*86*2300		-9216	
AJ8809	1.000e+10		
AJ8809*80*0941LUMCON CORS MON		29151762241N090394136089W	LA
AJ8809*86*0941		-14810	
AM7013	1.000e+10		
AM7013*80*3948HILLSBOROUGH CORS ARP		36031017855N079060910144W	NC
AM7013*86*3948		172425	
AM7015	1.000e+10		
AM7015*80*1224KINGMAN CORS ARP		35115048098N114022927546W	AZ
AM7015*86*1224		1130237	
AM7017	1.000e+10		
AM7017*80*1056LANSING CORS ARP		42402595245N084394788530W	MI
AM7017*86*1056		242243	
AM7019	1.000e+10		
AM7019*80*3949LILLINGTON CORS ARP		35235644478N078485541890W	NC
AM7019*86*3949		40089	
AM7023	1.000e+10		
AM7023*80*3510OHLN ECC REF DIMPLE		38002249684N122162270737W	CA
AM7023*86*3510		-14	
AM7024	1.000e+10		
AM7024*80*4020SANFORD CORS ARP		35282467793N079092898508W	NC
AM7024*86*4020		95468	
AM7026	1.000e+10		
AM7026*80*2029UNIV ILLINOIS CORS ARP		40055636617N088131303787W	IL
AM7026*86*2029		233437	
AW5607	1.000e+10		
AW5607*80*2199HOUSTON RRP CORS LI PHASE CENT		29464589146N095255874186W	TX
AW5607*86*2199		13364	
CQ6018	1.000e+10		
CQ6018*80*0268MIDVALE CORS ARP		40371604531N111542603096W	UT
CQ6018*86*0268		1312255	
DE6001	1.000e+10		
DE6001*80*3644DEFUNIAK SPRINGS CORS ARP		30440071933N086085918822W	FL
DE6001*86*3644		60456	
DE6003	1.000e+10		
DE6003*80*6339GRAND MARAIS CORS ARP		47445475749N090202847182W	MN
DE6003*86*6339		158242	
DE6007	1.000e+10		
DE6007*80*1458JACKSONVILLE CORS ARP		30290251505N081420533022W	FL
DE6007*86*1458		-17731	
DE6011	1.000e+10		
DE6011*80*0127OKLAHOMA CITY CORS MON		35292445440N097302766644W	OK
DE6011*86*0127		366600	
DE6016	1.000e+10		
DE6016*80*3645TALLAHASSEE CORS ARP		30234748327N084212103636W	FL
DE6016*86*3645		-5854	
DE6229	1.000e+10		
DE6229*80*0916BECKLEY COOP CORS ARP		37475209036N081090795023W	WV
DE6229*86*0916		692594	
DE6246	1.000e+10		
DE6246*80*2907MODESTO COOP CORS ARP		37382879950N120595986302W	CA

DE6246*86*2907		28652	
DE6254	1.000e+10		
DE6254*80*2861NW RENO COOP CORS ARP		39321645164N119530888233W	NV
DE6254*86*2861		1531182	
DE6256	1.000e+10		
DE6256*80*1111MITS SYRACUSE COOP CORS ARP		43040639054N076063224529W	NY
DE6256*86*1111		124761	
DE6260	1.000e+10		
DE6260*80*3344STEAD COOP CORS ARP		39373193985N119530117164W	NV
DE6260*86*3344		1534766	
DE6386	1.000e+10		
DE6386*80*0558ALBUQUERQUE 1 CORS ARP		35102485458N106340241401W	NM
DE6386*86*0558		1620642	
DE6443	1.000e+10		
DE6443*80*0389LITTLE ROCK COOP CORS ARP		34402144380N092225718233W	AR
DE6443*86*0389		74424	
DE6588	1.000e+10		
DE6588*80*2570JPL MESA CORS MON.		34121733816N118102356715W	CA
DE6588*86*2570		424683	
DE6592	1.000e+10		
DE6592*80*0716OTTAWA NRC CORS ARP		45271495118N075372576577W	ON
DE6592*86*0716		83593	
DE7174	1.000e+10		
DE7174*80*0129TECUMSEH CORS ARP		35153666864N096535210853W	OK
DE7174*86*0129		303077	
DE8091	1.000e+10		
DE8091*80*1001BOOTHVILLE CORS ARP		29201248967N089242301085W	LA
DE8091*86*1001		-14217	
DE8093	1.000e+10		
DE8093*80*0039NORTHAMPTON CORS ARP		42190387329N072382240438W	MA
DE8093*86*0039		42368	
DE8095	1.000e+10		
DE8095*80*1131MCNEESE ST UNIV CORS ARP		30105002164N093130384399W	LA
DE8095*86*1131		-8702	
DE8101	1.000e+10		
DE8101*80*0417TULSA CORS ARP		36123811370N095511578321W	OK
DE8101*86*0417		169242	
DE8222	1.000e+10		
DE8222*80*0533ALBUQUERQUE USCG1 CORS ARP		34572654648N106294003825W	NM
DE8222*86*0533		1720503	
DE8228	1.000e+10		
DE8228*80*0512HAYWOOD CORS ARP		35313539680N082553012785W	NC
DE8228*86*0512		809353	
DE8230	1.000e+10		
DE8230*80*5369MARION CORS ARP		35391338530N081571617299W	NC
DE8230*86*5369		367005	
DE8232	1.000e+10		
DE8232*80*0304MISSOULA CORS ARP		46554583733N114063184604W	MT
DE8232*86*0304		960639	
DE8234	1.000e+10		
DE8234*80*5468PITTSBORO CORS ARP		35431121364N079103862756W	NC
DE8234*86*5468		102827	
DE8425	1.000e+10		
DE8425*80*4694GASTON CORS ARP		35183979173N0811111954138W	NC
DE8425*86*4694		213733	
DE8512	1.000e+10		
DE8512*80*2295BRIB BRIONES RES CORS PT		37550984452N122090913787W	CA
DE8512*86*2295		263691	
DE9135	1.000e+10		
DE9135*80*6260KISSIMMEE CORS L1 PHASE CENTER		28174106962N081261085022W	FL
DE9135*86*6260		1106	
DE9139	1.000e+10		
DE9139*80*6261OKEECHOBEE CORS L1 PHASE CENTE		27155771574N080511918213W	FL
DE9139*86*6261		-13646	
DE9144	1.000e+10		
DE9144*80*3646ATLANTA WAAS 4 CORS ARP		33224685546N084174818993W	GA
DE9144*86*3646		262048	
DE9152	1.000e+10		
DE9152*80*2881POINT ST. GEORGE TOP OF SCREW		41465785468N124151866190W	CA
DE9152*86*2881		-9818	
DE9155	1.000e+10		

DE9155*80*0257MINNEAPOLIS WAAS CORS ARP	44381484040N093090746737W	MN
DE9155*86*0257	263174	
DE9607	1.000e+10	
DE9607*80*0142MEDORA 3 CORS ARP	46541856192N103162879632W	ND
DE9607*86*0142	822965	
DF3604	1.000e+10	
DF3604*80*3642BIRMINGHAM COOP CORS ARP	33321906767N086451885417W	AL
DF3604*86*3642	168704	
DF4048	1.000e+10	
DF4048*80*3561GALLIPOLIS CORS ARP	38503914896N082164009229W	OH
DF4048*86*3561	169501	
DF4050	1.000e+10	
DF4050*80*3571GEORGETOWN CORS ARP	38513433053N083524471203W	OH
DF4050*86*3571	253257	
DF4052	1.000e+10	
DF4052*80*3540KENTON CORS ARP	40374964024N083365328079W	OH
DF4052*86*3540	265975	
DF4054	1.000e+10	
DF4054*80*3613LISBON CORS ARP	40460893518N080483747109W	OH
DF4054*86*3613	314449	
DF4056	1.000e+10	
DF4056*80*3535MT VERNON CORS ARP	40225657509N082303838074W	OH
DF4056*86*3535	286547	
DF4060	1.000e+10	
DF4060*80*3573TOLEDO CORS ARP	41364622409N083283140155W	OH
DF4060*86*3573	153510	
DF4365	1.000e+10	
DF4365*80*4507ASU BOONE CORS ARP	36125084479N081405464839W	NC
DF4365*86*4507	957929	
DF4369	1.000e+10	
DF4369*80*0537SANTA FE CORS ARP	35402562350N105573093155W	NM
DF4369*86*0537	2097271	
DF4373	1.000e+10	
DF4373*80*2227AUSTIN RRP2 CORS ARP	30184208805N097452271311W	TX
DF4373*86*2227	193890	
DF4377	1.000e+10	
DF4377*80*2367CORPUS CHRISTI R2 CORS ARP	27442685486N097263001102W	TX
DF4377*86*2367	-9054	
DF4381	1.000e+10	
DF4381*80*2355LAREDO RRP2 CORS ARP	27304991332N099265250981W	TX
DF4381*86*2355	114910	
DF4383	1.000e+10	
DF4383*80*2362PHARR RRP2 CORS ARP	26123052901N098112129396W	TX
DF4383*86*2362	16582	
DF5362	1.000e+10	
DF5362*80*3529GARFIELD HTS CORS ARP	41245678186N081365360493W	OH
DF5362*86*3529	254284	
DF5387	1.000e+10	
DF5387*80*2373ARLINGTON RRP2 CORS ARP	32453249966N097033699077W	TX
DF5387*86*2373	144030	
DF5763	1.000e+10	
DF5763*80*1204GILA COUNTY CORS ARP	33234327614N110461719093W	AZ
DF5763*86*1204	1098706	
DF5765	1.000e+10	
DF5765*80*2509CALUMET HARBOR CORS ARP	41434741453N087321835359W	IL
DF5765*86*2509	149032	
DF5771	1.000e+10	
DF5771*80*1002LUMCON CORS ARP	29151790447N090394065284W	LA
DF5771*86*1002	-14702	
DF5876	1.000e+10	
DF5876*80*3640HACKELBURG 1 CORS ARP	34164996697N087512138211W	AL
DF5876*86*3640	254164	
DF5880	1.000e+10	
DF5880*80*5562MONROE CORS ARP	34585477685N080312579081W	NC
DF5880*86*5562	144357	
DF5884	1.000e+10	
DF5884*80*1438PSU ARL NRDC CORS ARP	40114622419N075033566490W	PA
DF5884*86*1438	76564	
DF5886	1.000e+10 1.000e+002	
DF5886*80*0477PELLISSIPPI STATE CORS ARP	35565351748N084100037626W	TN
DF5886*86*0477	281059	

DF6318	1.000e+10			
DF6318*80*4999I77 WELCOME CNTR CORS ARP		35072125430N080545846823W		NC
DF6318*86*4999		157575		
DF7054	1.000e+10			
DF7054*80*0966SICILY ISLAND CORS ARP		31503615836N091391956144W		LA
DF7054*86*0966		7064		
DF7058	1.000e+10			
DF7058*80*1439NJ TAYLOR WISEMAN CORS ARP		39561104356N074565871263W		NJ
DF7058*86*1439		-19973		
DF7063	1.000e+10			
DF7063*80*2714CITY OF TUCSON 2 CORS ARP		32141492542N110495131401W		AZ
DF7063*86*2714		759746		
DF7066	1.000e+10			
DF7066*80*4389KENSINGTON 1 CORS L1 PHASE CEN33285528583N079203473693W				SC
DF7066*86*4389		-18893		
DF7465	1.000e+10			
DF7465*80*2755LINCOLN 1 CORS ARP		38504742702N121210079279W		CA
DF7465*86*2755		6466		
DF7469	1.000e+10			
DF7469*80*0488EROS DATA CENTER CORS ARP		43440172762N096371854159W		SD
DF7469*86*0488		460619		
DF7471	1.000e+10			
DF7471*80*5033CONCORD CORS ARP		35223524396N080335111476W		NC
DF7471*86*5033		154403		
DF7474	1.000e+10			
DF7474*80*4164YORK COUNTY CORS L1 PHASE CENT34593890887N081143352678W				SC
DF7474*86*4164		218058		
DF8715	1.000e+10			
DF8715*80*4978WILLIAMSTON CORS ARP		35494875046N077020493218W		NC
DF8715*86*4978		-20508		
DF8717	1.000e+10			
DF8717*80*1437NJGC CORS ARP		39465279170N075071125056W		NJ
DF8717*86*1437		-3984		
DF8969	1.000e+10			
DF8969*80*2510AURORA WAAS 1 CORS L1 PHASE CE41465754097N088195277927W				IL
DF8969*86*2510		196928		
DF8970	1.000e+10			
DF8970*80*0303BILLINGS WAAS 1 CORS ARP		45481354875N108321274800W		MT
DF8970*86*0303		1100202		
DF8976	1.000e+10			
DF8976*80*0387MEMPHIS WAAS 1 CORS ARP		35040259504N089571930181W		TN
DF8976*86*0387		69406		
DF8978	1.000e+10			
DF8978*80*0105SAN JUAN WAAS 1 CORS ARP		18255280317N065593651797W		PR
DF8978*86*0105		-27189		
DF8980	1.000e+10			
DF8980*80*6139LESUEUR CORS ARP		44262813675N093542462011W		MN
DF8980*86*6139		239887		
DF8994	1.000e+10			
DF8994*80*0603NE DEPT OF ROADS CORS ARP		40462129155N096420114487W		NE
DF8994*86*0603		349349		
DF9211	1.000e+10			
DF9211*80*4828COLUMBIA COUNTY CORS ARP		33324470580N082080170107W		GA
DF9211*86*4828		99894		
DF9213	1.000e+10			
DF9213*80*5109BURLINGTON CORS ARP		36052958607N079261217658W		NC
DF9213*86*5109		173405		
DF9219	1.000e+10			
DF9219*80*0296DENVER WAAS 1 CORS ARP		40111427224N105073796036W		CO
DF9219*86*0296		1541783		
DF9221	1.000e+10			
DF9221*80*2244KANSAS CTY WAAS 1 CORS ARP		38524855019N094472696407W		KS
DF9221*86*2244		306542		
DG4137	1.000e+10			
DG4137*80*2385ROCK RIVER COOP CORS ARP		42210401601N089032885990W		IL
DG4137*86*2385		192557		
DG4257	1.000e+10			
DG4257*80*5371FRANKLIN CORS ARP		35113068642N083234174724W		NC
DG4257*86*5371		620909		
DG4259	1.000e+10			
DG4259*80*1305COCHISE COUNTY CORS ARP		31232445220N109553025112W		AZ

DG4259*86*1305		1474118	
DG4677 1.000e+002 1.000e+002 1.000e+002			
DG4677*80*2704BAKERSFIELD 1 CORS ARP		35075658127N119063406927W	CA
DG4677*86*2704		57432	
DG4683 1.000e+10			
DG4683*80*3641PENSACOLA CORS ARP		30280846144N087112188792W	FL
DG4683*86*3641		3361	
DG4687 1.000e+10			
DG4687*80*5375RALEIGH DOT CORS ARP		35454950814N078344439531W	NC
DG4687*86*5375		51815	
DG4817 1.000e+10			
DG4817*80*2511KARA CO COOP CORS L1 PHASE CEN41474392573N087513957003W		169403	IL
DG4817*86*2511			
DG5006 1.000e+10			
DG5006*80*1093HAHNVILLE HS CORS ARP		29532462262N090241940155W	LA
DG5006*86*1093		-18147	
DG5311 1.000e+10			
DG5311*80*5233SWANNANOVA CORS ARP		35354603868N082252423022W	NC
DG5311*86*5233		659842	
DG5315 1.000e+10			
DG5315*80*1110HOUMA CORS ARP		29353210988N090432498886W	LA
DG5315*86*1110		-11315	
DG5398 1.000e+10			
DG5398*80*5640DUCK 2 CORS ARP		36105537041N075450448406W	NC
DG5398*86*5640		-25154	
DG5757 1.000e+10			
DG5757*80*5584LEXINGTON CORS ARP		35485314334N080134620284W	NC
DG5757*86*5584		194102	
DG5759 1.000e+10			
DG5759*80*5465LILLINGTON 2004 CORS ARP		35251254680N078484033992W	NC
DG5759*86*5465		25714	
DG5771 1.000e+10			
DG5771*80*3643SPACE CAMP COOP CORS ARP		34423982619N086391228546W	AL
DG5771*86*3643		194320	
DG5938 1.000e+10			
DG5938*80*5592CARTHAGE CORS ARP		35203004888N079230508568W	NC
DG5938*86*5592		149612	
DG5944 1.000e+10			
DG5944*80*0490USFS CUSTER CORS ARP		43462985020N103364407806W	SD
DG5944*86*0490		1687784	
DG6515 1.000e+10			
DG6515*80*0297LARAMIE COUNTY CORS ARP		41061629463N104463129352W	WY
DG6515*86*0297		1824750	
DG6568 1.000e+10			
DG6568*80*1158COVINGTON CORS ARP		30283326965N090054392326W	LA
DG6568*86*1158		-4561	
DG7014 1.000e+10			
DG7014*80*1444TRENTON CORS ARP		40152746275N074474807235W	NJ
DG7014*86*1444		41295	
DG7018 1.000e+10			
DG7018*80*0243AUSTIN 1 CORS ARP		39232492437N117183007428W	NV
DG7018*86*0243		1760672	
DG7402 1.000e+10			
DG7402*80*5595POLKTON CORS ARP		34593317308N080103785827W	NC
DG7402*86*5595		84922	
DG7404 1.000e+10			
DG7404*80*5589SHELBY CORS ARP		35165364224N081292811651W	NC
DG7404*86*5589		264459	
DG7413 1.000e+10 1.000e+10 1.000e+002			
DG7413*80*3052CLEGGGRANCHCS2004 GRP		35330629478N121001060353W	CA
DG7413*86*3052		107602	
DG8212 1.000e+10			
DG8212*80*2902HUNTERHILLCN2004 GRP		38091064304N122130308891W	CA
DG8212*86*2902		118692	
DG8361 1.000e+10 1.000e+10 1.000e+002			
DG8361*80*3053RAMAGERNCHCS2004 GRP		35380949301N120521099952W	CA
DG8361*86*3053		417447	
DG8513 1.000e+10			
DG8513*80*2887FICKLEHILLCN2004 GRP		40472810718N123580349340W	CA
DG8513*86*2887		689806	
DG8516 1.000e+10			

DG8516*80*2883BALDMTN____CN2004 GRP	40524882356N123514775588W	CA
DG8516*86*2883	918548	
DG8531 1.000e+10		
DG8531*80*2908MENDOTA____CN2004 GRP	36442040184N120212370348W	CA
DG8531*86*2908	17819	
DG9707 1.000e+10		
DG9707*80*2791LNCO LINDCOVE GRP	36213583071N119032840842W	CA
DG9707*86*2791	144914	
DH3753 1.000e+10		
DH3753*80*4934COL OF CHARLESTON CORS ARP	32465850117N079561676847W	SC
DH3753*86*4934	-9949	
DH3759 1.000e+10		
DH3759*80*2515SPRINGFIELD CORS ARP	39464306026N089363705230W	IL
DH3759*86*2515	154039	
DH3763 1.000e+10		
DH3763*80*2874MEDICINE MTN CTR PUNCH	42250601309N121131770765W	OR
DH3763*86*2874	1710972	
DH4526 1.000e+10		
DH4526*80*2085YREKA CORS POINT	41435394548N122423859318W	CA
DH4526*86*2085	1066129	
DH4793 1.000e+10		
DH4793*80*0828CAPE BLANCO MON	42500994142N124334798815W	OR
DH4793*86*0828	38198	
DH6071 1.000e+10		
DH6071*80*2875MODOC PLATEAU GRM	41540835575N120181013770W	CA
DH6071*86*2875	1567713	
DH6072 1.000e+10		
DH6072*80*2860SHINN GRM	40353002879N120133010329W	CA
DH6072*86*2860	1377850	
DH6073 1.000e+10		
DH6073*80*2862SLIDE MTN GRM	39185138344N119530338262W	NV
DH6073*86*2862	2903090	
DH6076 1.000e+10		
DH6076*80*2863DECHAMBEAU RANCH GRM	38030534515N119052611734W	CA
DH6076*86*2863	1948163	
DH6757 1.000e+10		
DH6757*80*2915ARM1 ARVIN MAINT YARD 1 GRP	35120449301N118543747300W	CA
DH6757*86*2915	77458	
DH6758 1.000e+10		
DH6758*80*2916BVPP BUENA VISTA PUMPING PLANT	35092618079N119205097353W	CA
DH6758*86*2916	123694	
DH6759 1.000e+002 1.000e+002 1.000e+002		
DH6759*80*2910CARR HILL SITE 2 CORS GRP	35531816979N120255090524W	CA
DH6759*86*2910	480870	
DH6760 1.000e+10		
DH6760*80*3050CRBT CAMP ROBERTS GRP	35472978622N120450266261W	CA
DH6760*86*3050	206035	
DH6761 1.000e+10		
DH6761*80*3058HOGS HOGS GRP	35520016003N120284613552W	CA
DH6761*86*3058	763448	
DH6762 1.000e+10		
DH6762*80*3056HUNT HUNT GRP	35525090758N120240852630W	CA
DH6762*86*3056	449936	
DH6763 1.000e+10		
DH6763*80*3060LOWS LOWES GRP	35494334018N120353937283W	CA
DH6763*86*3060	429262	
DH6764 1.000e+10		
DH6764*80*3055MASW MASON WEST GRP	35495733626N120263496288W	CA
DH6764*86*3055	714338	
DH6765 1.000e+10		
DH6765*80*3051MNMIC MINE MOUNTAIN GRP	35581008291N120260253500W	CA
DH6765*86*3051	1062518	
DH6766 1.000e+10		
DH6766*80*3057RNCH RANCHITO GRP	35535996614N120312932272W	CA
DH6766*86*3057	839418	
DH6767 1.000e+10		
DH6767*80*3059TBLP TABLE GRP	35550266468N120213715857W	CA
DH6767*86*3059	938125	
DH6768 1.000e+10		
DH6768*80*3054USLO CAL POLY SAN LUIS OBISPO	35184248062N120393988257W	CA
DH6768*86*3054	135244	

DH6769	1.000e+10		
DH6769*80*2917WGPP WIND GAP PUMPING PLANT	GR35003904031N118590122681W		CA
DH6769*86*2917		352685	
ER0702	1.000e+10		
ER0702*80*0095PIETOWN CORS L1 PHASE CENTER	34180540346N108070809625W		NM
ER0702*86*0095		2348842	
KS1340	1.000e+10		
KS1340*80*0002QUINCY 7221	39582838052N120563988890W		CA
KS1340*86*0002		1106282	
TP1405	1.000e+10		
TP1405*80*0155PENTICTON 887006	49192141006N119372987577W		BC
TP1405*86*0155		542234	