

ECO395M Final Project: Impact of Covid-19 on the flight delays and cancellation in California and Texas

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Abstract

This is our abstract.

Introduction

Methods

Dataset

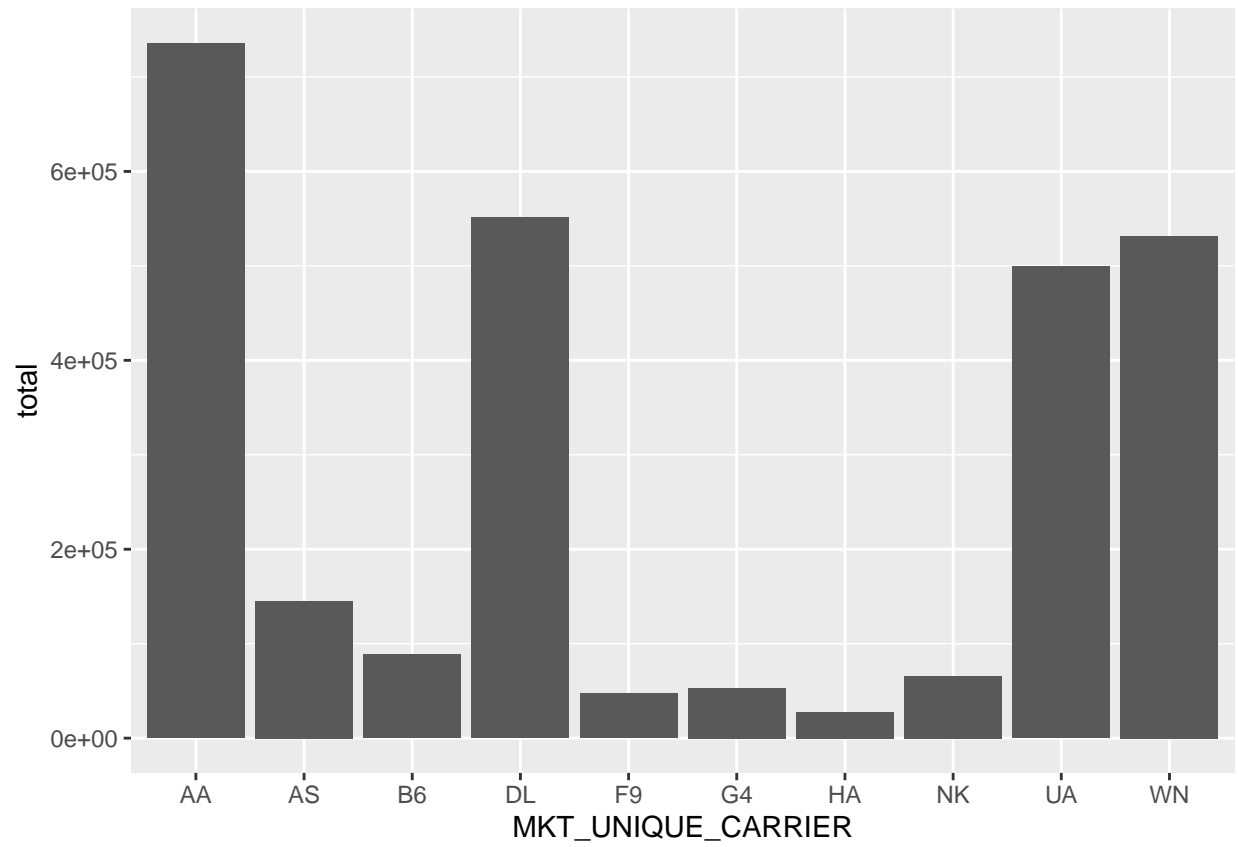
We have used 2 separate datasets and combined them to form a data frame that we used in the further analysis. The first dataset is from The United States Department of Transportation's (DOT) Bureau of Transportation Statistics tracks the on-time performance of domestic flights operated by large air carriers. The data collected is from January to June 2020 and contains relevant flight information (on-time, delayed, canceled, diverted flights) from the Top 10 United States flight carriers for 11 million flights. The second dataset is from the New York Times[2] which contains the state-wise data on the daily number of new cases and deaths, the seven-day rolling average, and the seven-day rolling average per 100,000 residents. We merged these two datasets based on the date and state to create a new dataset that we used in all the models. This combined dataset has in total of 2745847 observations with data from 375 different airports.

Data Wrangling

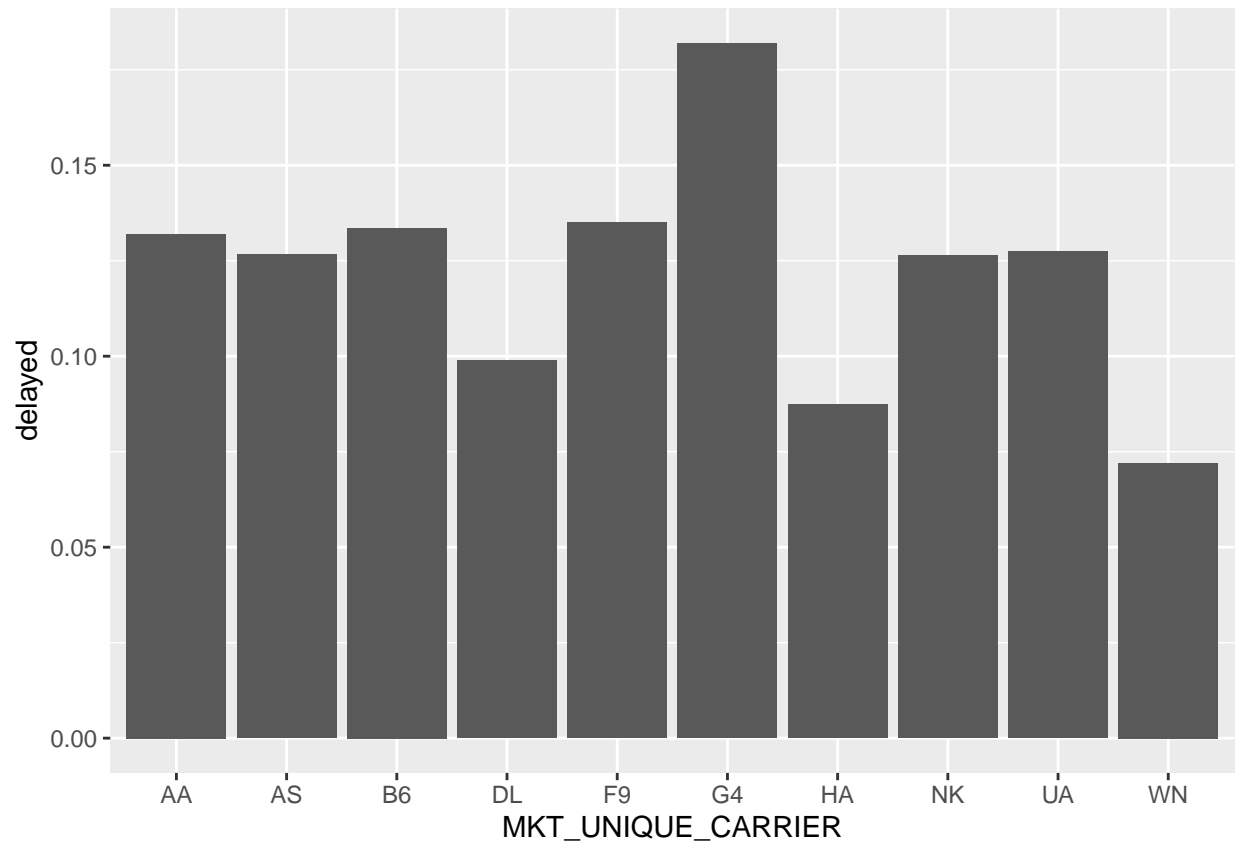
Data cleaning and preprocessing for the dataset was a four-step process. 1. Formatting the date field in both the individual datasets to match before performing a left join. 2. Merging the covid case dataset into the flight data based on date and state. 3. Factorizing the categorical variables from this combined dataset. MONTH, DAY_OF_MONTH, DAY_OF_WEEK, MKT_UNIQUE_CARRIER, TAIL_NUM, ORIGIN, ORIGIN_STATE_NM, DEST, DEST_STATE_NM, ARR_DEL15, CANCELLED, CANCELLATION_CODE', these are the categorical variables in the dataset. 4. Removing the variables that are not used in the analysis to have a cleaner dataset.

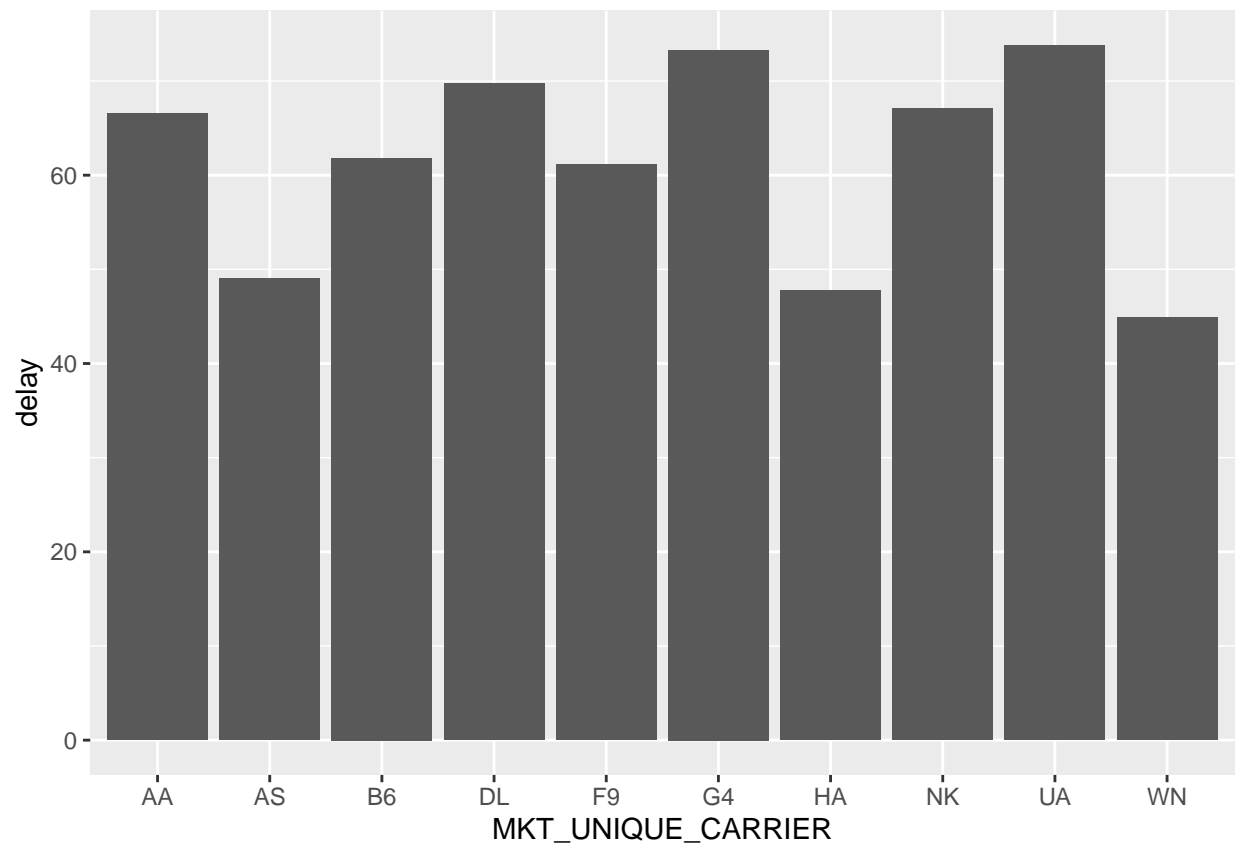
Let's look at the airlines in specific. In specific which airline has carried the most number of flights.

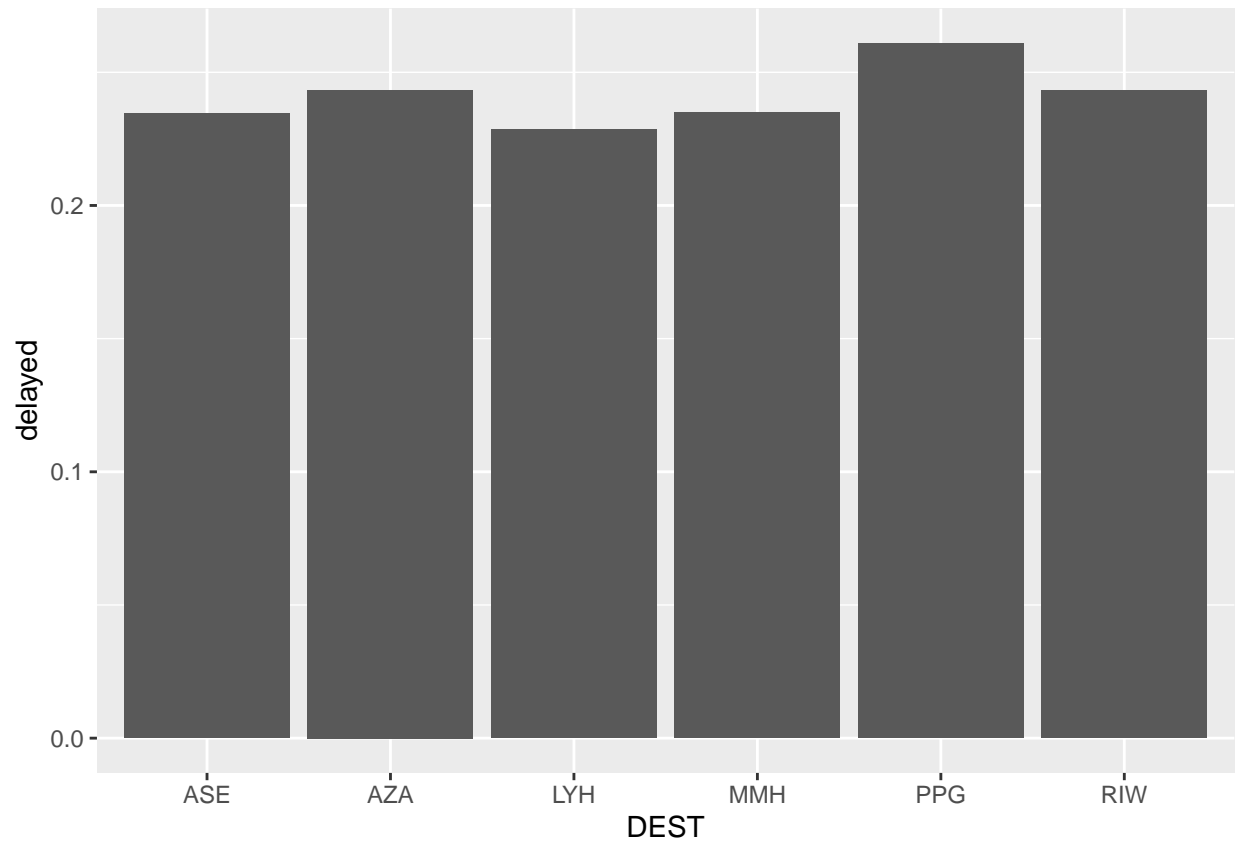
Airline Carrier Code: AA: American Airlines AS: Alaska Airlines B6: JetBlue DL: Delta Air Lines F9: Frontier Airlines G4: Allegiant Air HA: Hawaiian Airlines NK: Spirit Airlines UA: United Airlines WN: Southwest Airlines

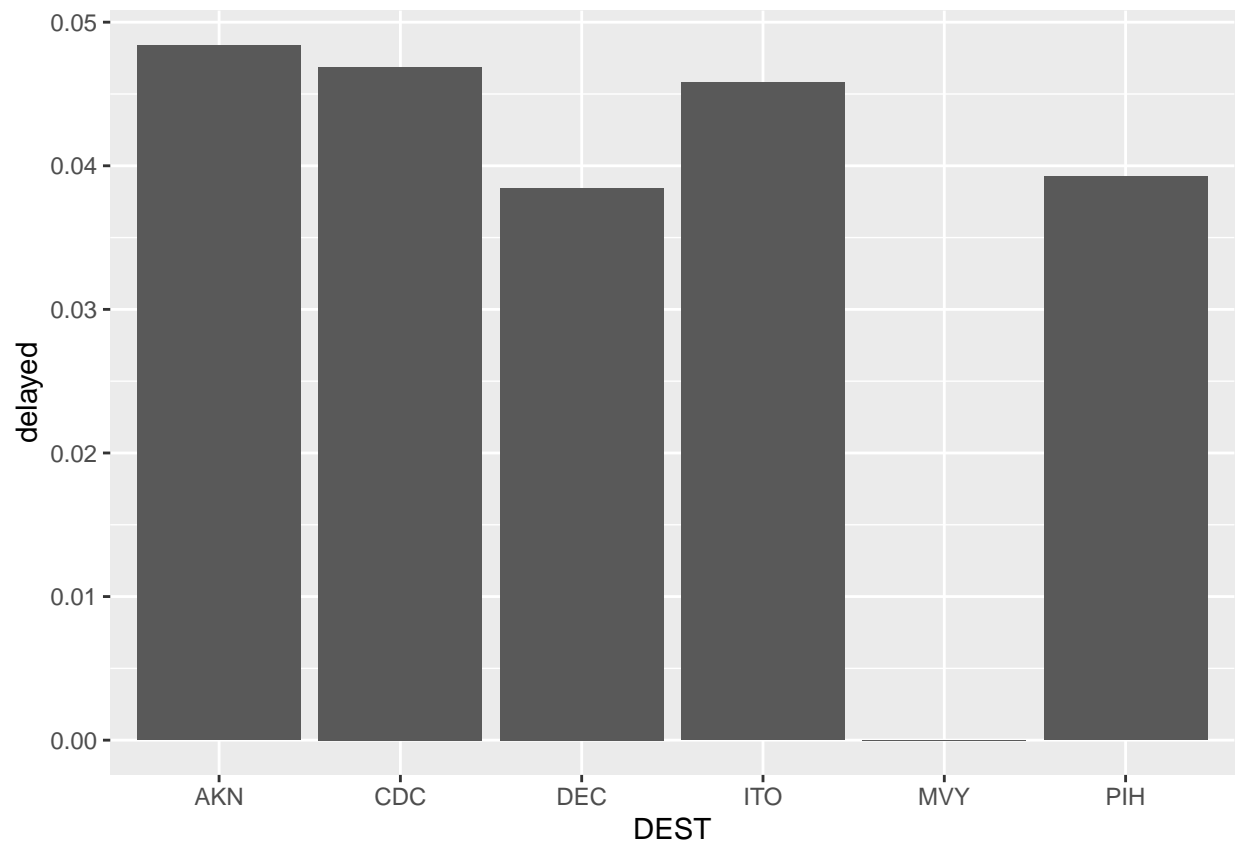


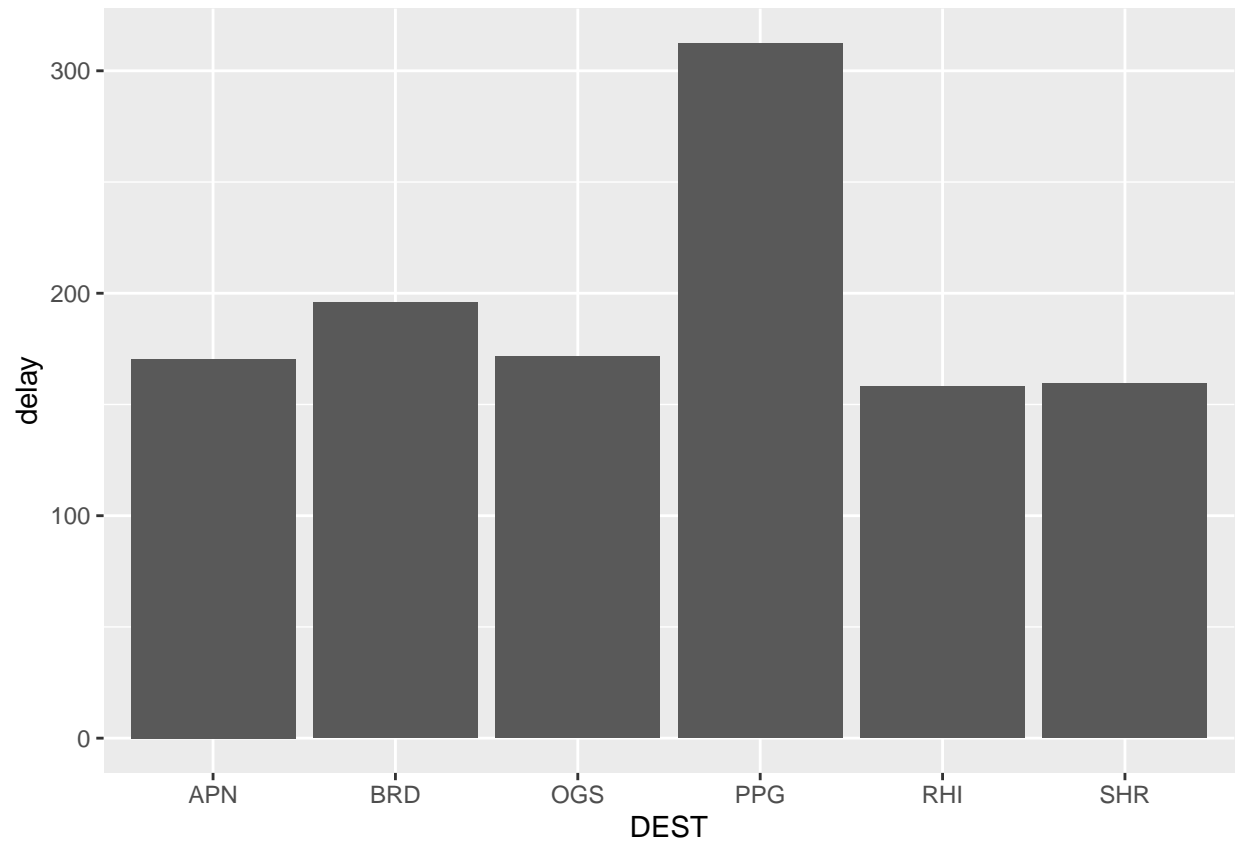
Let's analyse which airport has the most delays

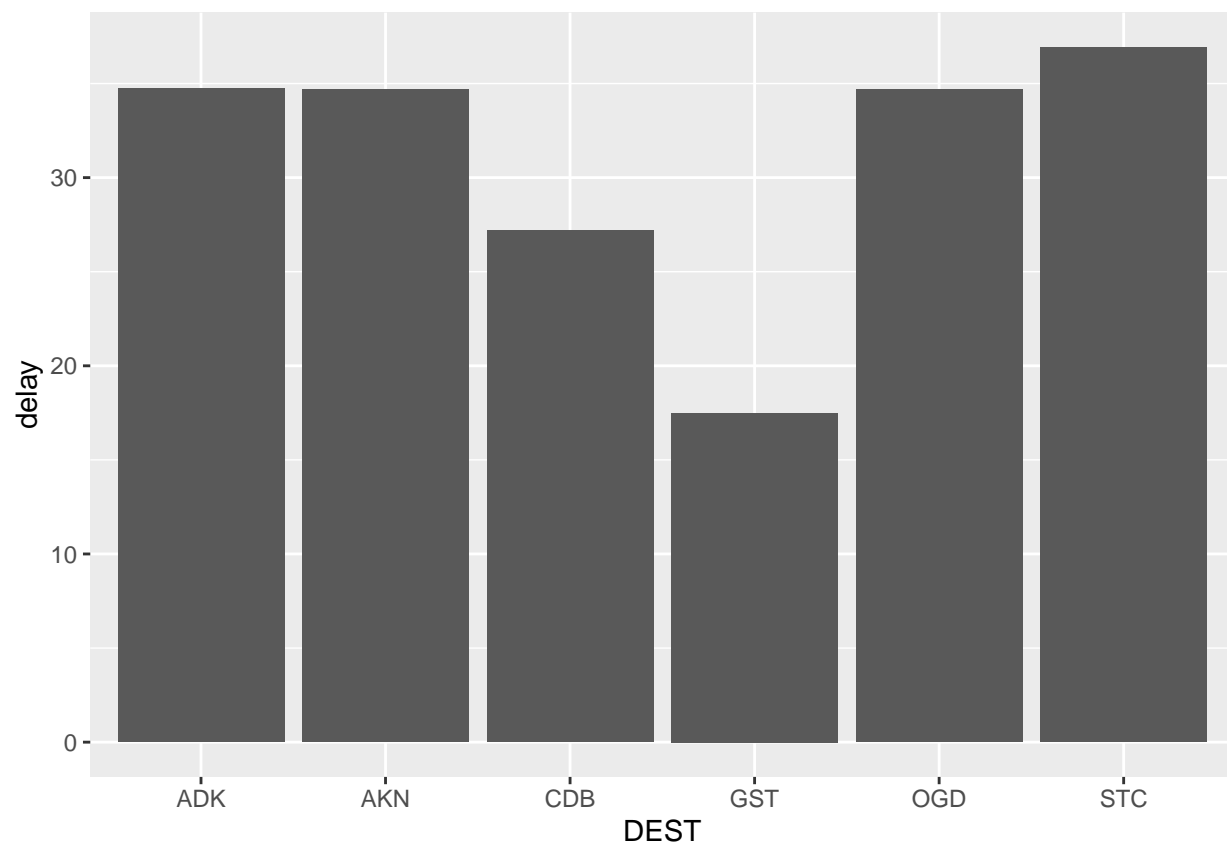












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## 4956	1	31	5 2020-01-31	WN
## 4957	1	31	5 2020-01-31	WN
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## 4965	1	31	5 2020-01-31	WN
## 4966	1	31	5 2020-01-31	WN
## 4967	1	31	5 2020-01-31	WN
## 4968	1	31	5 2020-01-31	WN
## 4969	1	31	5 2020-01-31	WN
## 4970	1	31	5 2020-01-31	WN
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## 4972	1	31	5 2020-01-31	WN
## 4973	1	31	5 2020-01-31	WN
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## 4981	1	31	5 2020-01-31	WN
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## 4983	1	31	5 2020-01-31	WN
## 4984	1	31	5 2020-01-31	WN
## 4985	1	31	5 2020-01-31	WN
## 4986	1	31	5 2020-01-31	WN
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## 4989	1	31	5 2020-01-31	WN
## 4990	1	31	5 2020-01-31	WN
## 4991	1	31	5 2020-01-31	WN
## 4992	1	31	5 2020-01-31	WN
## 4993	1	31	5 2020-01-31	WN

##	4994	1	31	5	2020-01-31		WN
##	4995	1	31	5	2020-01-31		WN
##	4996	1	31	5	2020-01-31		WN
##	4997	1	31	5	2020-01-31		WN
##	4998	1	31	5	2020-01-31		WN
##	4999	1	31	5	2020-01-31		WN
##		MKT_CARRIER_FL_NUM	TAIL_NUM	ORIGIN	ORIGIN_STATE_NM	DEST	DEST_STATE_NM
##	1	5888	N951WN	ONT	California	SFO	California
##	2	6276	N467WN	ONT	California	SFO	California
##	3	4598	N7885A	ONT	California	SJC	California
##	4	4761	N551WN	ONT	California	SJC	California
##	5	5162	N968WN	ONT	California	SJC	California
##	6	5684	N7856A	ONT	California	SJC	California
##	7	6152	N7735A	ONT	California	SJC	California
##	8	1679	N405WN	ONT	California	SMF	California
##	9	3479	N489WN	ONT	California	SMF	California
##	10	4069	N7708E	ONT	California	SMF	California
##	11	4905	N426WN	ONT	California	SMF	California
##	12	4918	N455WN	ONT	California	SMF	California
##	13	5144	N8314L	ONT	California	SMF	California
##	14	5722	N7820L	ONT	California	SMF	California
##	15	3719	N941WN	ORF	Virginia	BWI	Maryland
##	16	4863	N496WN	ORF	Virginia	BWI	Maryland
##	17	4924	N7732A	ORF	Virginia	BWI	Maryland
##	18	5321	N7863A	ORF	Virginia	BWI	Maryland
##	19	4618	N928WN	ORF	Virginia	MCO	Florida
##	20	5992	N410WN	ORF	Virginia	MDW	Illinois
##	21	1765	N795SW	PBI	Florida	ATL	Georgia
##	22	4887	N246LV	PBI	Florida	BWI	Maryland
##	23	4917	N8568Z	PBI	Florida	BWI	Maryland
##	24	5068	N8658A	PBI	Florida	BWI	Maryland
##	25	745	N763SW	PBI	Florida	ISP	New York
##	26	3316	N792SW	PBI	Florida	ISP	New York
##	27	1537	N7709A	PDX	Oregon	BUR	California
##	28	6316	N262WN	PDX	Oregon	DAL	Texas
##	29	1899	N8532S	PDX	Oregon	DEN	Colorado
##	30	1970	N441WN	PDX	Oregon	DEN	Colorado
##	31	3942	N8696E	PDX	Oregon	DEN	Colorado
##	32	4911	N8511K	PDX	Oregon	DEN	Colorado
##	33	5390	N8616C	PDX	Oregon	DEN	Colorado
##	34	4495	N556WN	PDX	Oregon	LAS	Nevada
##	35	5236	N7721E	PDX	Oregon	LAS	Nevada
##	36	6173	N7831B	PDX	Oregon	LAS	Nevada
##	37	1997	N8507C	PDX	Oregon	LAX	California
##	38	6117	N453WN	PDX	Oregon	LAX	California
##	39	3780	N8678E	PDX	Oregon	MDW	Illinois
##	40	6215	N8537Z	PDX	Oregon	MDW	Illinois
##	41	3735	N7831B	PDX	Oregon	OAK	California
##	42	4230	N409WN	PDX	Oregon	OAK	California
##	43	5263	N234WN	PDX	Oregon	OAK	California
##	44	5845	N7853B	PDX	Oregon	OAK	California
##	45	4802	N200WN	PDX	Oregon	ONT	California
##	46	4093	N7861J	PDX	Oregon	PHX	Arizona
##	47	5830	N264LV	PDX	Oregon	PHX	Arizona

## 48	4561	N400WN	PDX	Oregon	SAN	California
## 49	5377	N296WN	PDX	Oregon	SAN	California
## 50	2068	N298WN	PDX	Oregon	SJC	California
## 51	5150	N7883A	PDX	Oregon	SJC	California
## 52	5170	N7847A	PDX	Oregon	SJC	California
## 53	6238	N7829B	PDX	Oregon	SJC	California
## 54	3796	N7751A	PDX	Oregon	SMF	California
## 55	3943	N732SW	PDX	Oregon	SMF	California
## 56	3957	N219WN	PDX	Oregon	SMF	California
## 57	4481	N7711N	PDX	Oregon	SMF	California
## 58	5983	N724SW	PDX	Oregon	SMF	California
## 59	3777	N8641B	PDX	Oregon	STL	Missouri
## 60	4222	N447WN	PHL	Pennsylvania	ATL	Georgia
## 61	5402	N903WN	PHL	Pennsylvania	ATL	Georgia
## 62	1646	N227WN	PHL	Pennsylvania	BNA	Tennessee
## 63	4309	N7723E	PHL	Pennsylvania	BNA	Tennessee
## 64	4322	N748SW	PHL	Pennsylvania	BNA	Tennessee
## 65	3360	N8551Q	PHL	Pennsylvania	DAL	Texas
## 66	818	N8656B	PHL	Pennsylvania	DEN	Colorado
## 67	3896	N8621A	PHL	Pennsylvania	DEN	Colorado
## 68	4593	N8563Z	PHL	Pennsylvania	DEN	Colorado
## 69	2683	N7822A	PHL	Pennsylvania	FLL	Florida
## 70	5095	N8550Q	PHL	Pennsylvania	HOU	Texas
## 71	3833	N8617E	PHL	Pennsylvania	MCO	Florida
## 72	4368	N268WN	PHL	Pennsylvania	MCO	Florida
## 73	4722	N448WN	PHL	Pennsylvania	MCO	Florida
## 74	4963	N8617E	PHL	Pennsylvania	MCO	Florida
## 75	1016	N266WN	PHL	Pennsylvania	MDW	Illinois
## 76	1924	N8539V	PHL	Pennsylvania	MDW	Illinois
## 77	3643	N793SA	PHL	Pennsylvania	MDW	Illinois
## 78	4954	N917WN	PHL	Pennsylvania	MDW	Illinois
## 79	6730	N215WN	PHL	Pennsylvania	PHX	Arizona
## 80	4753	N468WN	PHL	Pennsylvania	STL	Missouri
## 81	4966	N7887A	PHL	Pennsylvania	STL	Missouri
## 82	5930	N7852A	PHL	Pennsylvania	STL	Missouri
## 83	4965	N8562Z	PHL	Pennsylvania	TPA	Florida
## 84	2029	N456WN	PHX	Arizona	ABQ	New Mexico
## 85	4692	N215WN	PHX	Arizona	ABQ	New Mexico
## 86	4738	N737JW	PHX	Arizona	ABQ	New Mexico
## 87	5099	N732SW	PHX	Arizona	ABQ	New Mexico
## 88	6658	N794SW	PHX	Arizona	ABQ	New Mexico
## 89	3947	N8580Z	PHX	Arizona	ATL	Georgia
## 90	5044	N8651A	PHX	Arizona	ATL	Georgia
## 91	5676	N8526W	PHX	Arizona	ATL	Georgia
## 92	5014	N8310C	PHX	Arizona	AUS	Texas
## 93	5426	N203WN	PHX	Arizona	AUS	Texas
## 94	6396	N7874B	PHX	Arizona	AUS	Texas
## 95	6520	N7836A	PHX	Arizona	AUS	Texas
## 96	6543	N210WN	PHX	Arizona	AUS	Texas
## 97	3239	N8309C	PHX	Arizona	BNA	Tennessee
## 98	3896	N8621A	PHX	Arizona	BNA	Tennessee
## 99	4833	N707SA	PHX	Arizona	BNA	Tennessee
## 100	5763	N774SW	PHX	Arizona	BNA	Tennessee
## 101	3689	N401WN	PHX	Arizona	BOI	Idaho

## 102	6025	N462WN	PHX	Arizona	BUF	New York
## 103	1648	N732SW	PHX	Arizona	BUR	California
## 104	3422	N7711N	PHX	Arizona	BUR	California
## 105	3994	N258WN	PHX	Arizona	BUR	California
## 106	5111	N724SW	PHX	Arizona	BUR	California
## 107	6017	N7825A	PHX	Arizona	BUR	California
## 108	6248	N489WN	PHX	Arizona	BUR	California
## 109	6313	N479WN	PHX	Arizona	BUR	California
## 110	5096	N8535S	PHX	Arizona	BWI	Maryland
## 111	5686	N8579Z	PHX	Arizona	BWI	Maryland
## 112	5175	N554WN	PHX	Arizona	CLE	Ohio
## 113	5029	N252WN	PHX	Arizona	CMH	Ohio
## 114	1475	N8312C	PHX	Arizona	DAL	Texas
## 115	3066	N8645A	PHX	Arizona	DAL	Texas
## 116	4592	N922WN	PHX	Arizona	DAL	Texas
## 117	4700	N791SW	PHX	Arizona	DAL	Texas
## 118	4928	N8564Z	PHX	Arizona	DAL	Texas
## 119	611	N210WN	PHX	Arizona	DEN	Colorado
## 120	950	N7742B	PHX	Arizona	DEN	Colorado
## 121	2742	N247WN	PHX	Arizona	DEN	Colorado
## 122	3985	N700GS	PHX	Arizona	DEN	Colorado
## 123	4030	N446WN	PHX	Arizona	DEN	Colorado
## 124	5006	N566WN	PHX	Arizona	DEN	Colorado
## 125	5238	N774SW	PHX	Arizona	DEN	Colorado
## 126	5812	N953WN	PHX	Arizona	DEN	Colorado
## 127	5850	N8640D	PHX	Arizona	DEN	Colorado
## 128	6085	N7827A	PHX	Arizona	DEN	Colorado
## 129	5024	N256WN	PHX	Arizona	DTW	Michigan
## 130	1016	N266WN	PHX	Arizona	ELP	Texas
## 131	5191	N923WN	PHX	Arizona	ELP	Texas
## 132	3180	N910WN	PHX	Arizona	FLL	Florida
## 133	6686	N7832A	PHX	Arizona	GEG	Washington
## 134	4347	N8514F	PHX	Arizona	HOU	Texas
## 135	5076	N8311Q	PHX	Arizona	HOU	Texas
## 136	5941	N8572X	PHX	Arizona	HOU	Texas
## 137	6101	N7843A	PHX	Arizona	HOU	Texas
## 138	6794	N498WN	PHX	Arizona	HOU	Texas
## 139	4676	N488WN	PHX	Arizona	ICT	Kansas
## 140	948	N412WN	PHX	Arizona	IND	Indiana
## 141	4565	N8543Z	PHX	Arizona	IND	Indiana
## 142	3022	N731SA	PHX	Arizona	LAS	Nevada
## 143	3951	N785SW	PHX	Arizona	LAS	Nevada
## 144	4044	N430WN	PHX	Arizona	LAS	Nevada
## 145	4860	N225WN	PHX	Arizona	LAS	Nevada
## 146	5648	N567WN	PHX	Arizona	LAS	Nevada
## 147	5828	N7726A	PHX	Arizona	LAS	Nevada
## 148	6355	N7713A	PHX	Arizona	LAS	Nevada
## 149	6563	N902WN	PHX	Arizona	LAS	Nevada
## 150	1674	N440LV	PHX	Arizona	LAX	California
## 151	3466	N8571Z	PHX	Arizona	LAX	California
## 152	4657	N7731A	PHX	Arizona	LAX	California
## 153	4743	N744SW	PHX	Arizona	LAX	California
## 154	6251	N947WN	PHX	Arizona	LAX	California
## 155	6409	N939WN	PHX	Arizona	LAX	California

## 156	5496	N731SA	PHX	Arizona	LIT	Arkansas
## 157	3975	N7745A	PHX	Arizona	MCI	Missouri
## 158	4205	N8671D	PHX	Arizona	MCI	Missouri
## 159	5168	N280WN	PHX	Arizona	MCI	Missouri
## 160	3407	N8659D	PHX	Arizona	MCO	Florida
## 161	3880	N741SA	PHX	Arizona	MDW	Illinois
## 162	3949	N8653A	PHX	Arizona	MDW	Illinois
## 163	5046	N8668A	PHX	Arizona	MDW	Illinois
## 164	5971	N442WN	PHX	Arizona	MDW	Illinois
## 165	6240	N8525S	PHX	Arizona	MDW	Illinois
## 166	6318	N287WN	PHX	Arizona	MDW	Illinois
## 167	4670	N8680C	PHX	Arizona	MKE	Wisconsin
## 168	5109	N8524Z	PHX	Arizona	MKE	Wisconsin
## 169	4114	N201LV	PHX	Arizona	MSP	Minnesota
## 170	661	N7740A	PHX	Arizona	MSY	Louisiana
## 171	3765	N488WN	PHX	Arizona	MSY	Louisiana
## 172	4755	N7709A	PHX	Arizona	OAK	California
## 173	5413	N7708E	PHX	Arizona	OAK	California
## 174	5446	N8698B	PHX	Arizona	OAK	California
## 175	6064	N8523W	PHX	Arizona	OAK	California
## 176	6592	N7729A	PHX	Arizona	OAK	California
## 177	4520	N470WN	PHX	Arizona	OKC	Oklahoma
## 178	5147	N8522P	PHX	Arizona	OKC	Oklahoma
## 179	4093	N7861J	PHX	Arizona	OMA	Nebraska
## 180	5830	N264LV	PHX	Arizona	OMA	Nebraska
## 181	3695	N405WN	PHX	Arizona	ONT	California
## 182	3927	N8564Z	PHX	Arizona	ONT	California
## 183	4073	N498WN	PHX	Arizona	ONT	California
## 184	5162	N968WN	PHX	Arizona	ONT	California
## 185	5164	N716SW	PHX	Arizona	ONT	California
## 186	5784	N568WN	PHX	Arizona	ONT	California
## 187	3617	N8518R	PHX	Arizona	PDX	Oregon
## 188	3940	N8696E	PHX	Arizona	PDX	Oregon
## 189	5187	N7861J	PHX	Arizona	PDX	Oregon
## 190	1924	N8539V	PHX	Arizona	PHL	Pennsylvania
## 191	3162	N8625A	PHX	Arizona	PIT	Pennsylvania
## 192	4376	N8541W	PHX	Arizona	RDU	North Carolina
## 193	3936	N445WN	PHX	Arizona	RNO	Nevada
## 194	5901	N400WN	PHX	Arizona	RNO	Nevada
## 195	6498	N260WN	PHX	Arizona	RNO	Nevada
## 196	1639	N7718B	PHX	Arizona	SAN	California
## 197	1737	N7843A	PHX	Arizona	SAN	California
## 198	3525	N7862A	PHX	Arizona	SAN	California
## 199	4297	N738CB	PHX	Arizona	SAN	California
## 200	4636	N235WN	PHX	Arizona	SAN	California
## 201	5055	N8646B	PHX	Arizona	SAN	California
## 202	5227	N209WN	PHX	Arizona	SAN	California
## 203	5771	N767SW	PHX	Arizona	SAN	California
## 204	5973	N715SW	PHX	Arizona	SAN	California
## 205	6515	N781WN	PHX	Arizona	SAN	California
## 206	3782	N8603F	PHX	Arizona	SAT	Texas
## 207	4088	N7882B	PHX	Arizona	SAT	Texas
## 208	4428	N710SW	PHX	Arizona	SAT	Texas
## 209	4653	N299WN	PHX	Arizona	SAT	Texas

## 210	6236	N707SA	PHX	Arizona	SDF	Kentucky
## 211	4900	N8614M	PHX	Arizona	SEA	Washington
## 212	6099	N556WN	PHX	Arizona	SEA	Washington
## 213	6280	N8699A	PHX	Arizona	SEA	Washington
## 214	6116	N8510E	PHX	Arizona	SFO	California
## 215	6189	N926WN	PHX	Arizona	SFO	California
## 216	6461	N8678E	PHX	Arizona	SFO	California
## 217	2101	N235WN	PHX	Arizona	SJC	California
## 218	2113	N558WN	PHX	Arizona	SJC	California
## 219	5043	N8627B	PHX	Arizona	SJC	California
## 220	5112	N8301J	PHX	Arizona	SJC	California
## 221	5533	N900WN	PHX	Arizona	SJC	California
## 222	6782	N705SW	PHX	Arizona	SJC	California
## 223	5193	N558WN	PHX	Arizona	SLC	Utah
## 224	5680	N418WN	PHX	Arizona	SLC	Utah
## 225	5979	N923WN	PHX	Arizona	SLC	Utah
## 226	6142	N497WN	PHX	Arizona	SLC	Utah
## 227	1044	N403WN	PHX	Arizona	SMF	California
## 228	5176	N200WN	PHX	Arizona	SMF	California
## 229	5481	N754SW	PHX	Arizona	SMF	California
## 230	5704	N961WN	PHX	Arizona	SMF	California
## 231	6325	N938WN	PHX	Arizona	SMF	California
## 232	1957	N7742B	PHX	Arizona	SNA	California
## 233	3856	N492WN	PHX	Arizona	SNA	California
## 234	4019	N569WN	PHX	Arizona	SNA	California
## 235	4106	N7827A	PHX	Arizona	SNA	California
## 236	5160	N737JW	PHX	Arizona	SNA	California
## 237	6009	N777QC	PHX	Arizona	SNA	California
## 238	6145	N7740A	PHX	Arizona	SNA	California
## 239	4776	N417WN	PHX	Arizona	STL	Missouri
## 240	6708	N964WN	PHX	Arizona	STL	Missouri
## 241	1731	N8567Z	PHX	Arizona	TPA	Florida
## 242	3497	N790SW	PHX	Arizona	TUL	Oklahoma
## 243	2104	N8648A	PIT	Pennsylvania	ATL	Georgia
## 244	3162	N8625A	PIT	Pennsylvania	ATL	Georgia
## 245	6739	N8560Z	PIT	Pennsylvania	ATL	Georgia
## 246	5357	N7719A	PIT	Pennsylvania	BNA	Tennessee
## 247	6172	N421LV	PIT	Pennsylvania	BNA	Tennessee
## 248	4417	N752SW	PIT	Pennsylvania	BWI	Maryland
## 249	6715	N461WN	PIT	Pennsylvania	BWI	Maryland
## 250	3199	N8637A	PIT	Pennsylvania	DAL	Texas
## 251	1341	N906WN	PIT	Pennsylvania	DEN	Colorado
## 252	4990	N940WN	PIT	Pennsylvania	DEN	Colorado
## 253	5895	N245WN	PIT	Pennsylvania	FLL	Florida
## 254	1733	N8679A	PIT	Pennsylvania	HOU	Texas
## 255	5678	N8573Z	PIT	Pennsylvania	LAS	Nevada
## 256	1090	N8514F	PIT	Pennsylvania	MCO	Florida
## 257	4433	N925WN	PIT	Pennsylvania	MCO	Florida
## 258	6764	N771SA	PIT	Pennsylvania	MCO	Florida
## 259	1410	N758SW	PIT	Pennsylvania	MDW	Illinois
## 260	3425	N8628A	PIT	Pennsylvania	MDW	Illinois
## 261	4158	N738CB	PIT	Pennsylvania	MDW	Illinois
## 262	5702	N768SW	PIT	Pennsylvania	MDW	Illinois
## 263	5882	N221WN	PIT	Pennsylvania	MDW	Illinois

## 264	1044	N403WN	PIT	Pennsylvania	PHX	Arizona
## 265	3350	N912WN	PIT	Pennsylvania	RSW	Florida
## 266	5834	N948WN	PIT	Pennsylvania	STL	Missouri
## 267	4198	N8544Z	PIT	Pennsylvania	TPA	Florida
## 268	6011	N710SW	PIT	Pennsylvania	TPA	Florida
## 269	4215	N415WN	PNS	Florida	BNA	Tennessee
## 270	5145	N7868K	PNS	Florida	BNA	Tennessee
## 271	5357	N7719A	PNS	Florida	HOU	Texas
## 272	4232	N946WN	PVD	Rhode Island	BWI	Maryland
## 273	4635	N464WN	PVD	Rhode Island	BWI	Maryland
## 274	4782	N8575Z	PVD	Rhode Island	BWI	Maryland
## 275	4808	N490WN	PVD	Rhode Island	BWI	Maryland
## 276	6643	N550WN	PVD	Rhode Island	BWI	Maryland
## 277	3041	N476WN	PVD	Rhode Island	DCA	Virginia
## 278	4150	N486WN	PVD	Rhode Island	DCA	Virginia
## 279	1718	N217JC	PVD	Rhode Island	FLL	Florida
## 280	4333	N7744A	PVD	Rhode Island	MCO	Florida
## 281	6178	N242WN	PVD	Rhode Island	MCO	Florida
## 282	3648	N717SA	PVD	Rhode Island	MDW	Illinois
## 283	1299	N493WN	PWM	Maine	BWI	Maryland
## 284	5599	N8533S	PWM	Maine	BWI	Maryland
## 285	3401	N250WN	RDU	North Carolina	ATL	Georgia
## 286	4276	N240WN	RDU	North Carolina	ATL	Georgia
## 287	5746	N775SW	RDU	North Carolina	ATL	Georgia
## 288	5802	N7812G	RDU	North Carolina	AUS	Texas
## 289	3186	N211WN	RDU	North Carolina	BNA	Tennessee
## 290	5403	N8677A	RDU	North Carolina	BNA	Tennessee
## 291	946	N909WN	RDU	North Carolina	BWI	Maryland
## 292	2167	N941WN	RDU	North Carolina	BWI	Maryland
## 293	3941	N743SW	RDU	North Carolina	BWI	Maryland
## 294	4680	N499WN	RDU	North Carolina	BWI	Maryland
## 295	2031	N8318F	RDU	North Carolina	DAL	Texas
## 296	5079	N8324A	RDU	North Carolina	DEN	Colorado
## 297	5516	N8679A	RDU	North Carolina	DEN	Colorado
## 298	1424	N469WN	RDU	North Carolina	FLL	Florida
## 299	5649	N728SW	RDU	North Carolina	FLL	Florida
## 300	6111	N259WN	RDU	North Carolina	HOU	Texas
## 301	5452	N474WN	RDU	North Carolina	LAS	Nevada
## 302	5614	N439WN	RDU	North Carolina	MCI	Missouri
## 303	4600	N475WN	RDU	North Carolina	MCO	Florida
## 304	5626	N7877H	RDU	North Carolina	MCO	Florida
## 305	6380	N717SA	RDU	North Carolina	MCO	Florida
## 306	3694	N7848A	RDU	North Carolina	MDW	Illinois
## 307	4625	N431WN	RDU	North Carolina	MDW	Illinois
## 308	5623	N204WN	RDU	North Carolina	MDW	Illinois
## 309	5631	N8565Z	RDU	North Carolina	MDW	Illinois
## 310	6064	N8541W	RDU	North Carolina	PHX	Arizona
## 311	4315	N265WN	RDU	North Carolina	STL	Missouri
## 312	6271	N7702A	RDU	North Carolina	STL	Missouri
## 313	5973	N715SW	RDU	North Carolina	TPA	Florida
## 314	4346	N442WN	RIC	Virginia	ATL	Georgia
## 315	5668	N239WN	RIC	Virginia	ATL	Georgia
## 316	6260	N787SA	RNO	Nevada	DEN	Colorado
## 317	6618	N8579Z	RNO	Nevada	DEN	Colorado

## 318	3503	N8323C	RNO	Nevada	LAS	Nevada
## 319	4506	N278WN	RNO	Nevada	LAS	Nevada
## 320	4512	N228WN	RNO	Nevada	LAS	Nevada
## 321	5485	N8612K	RNO	Nevada	LAS	Nevada
## 322	5901	N400WN	RNO	Nevada	LAS	Nevada
## 323	6210	N969WN	RNO	Nevada	LAS	Nevada
## 324	6300	N7851A	RNO	Nevada	LAS	Nevada
## 325	6305	N8504G	RNO	Nevada	LAS	Nevada
## 326	6473	N260WN	RNO	Nevada	LAS	Nevada
## 327	3689	N401WN	RNO	Nevada	LAX	California
## 328	4856	N559WN	RNO	Nevada	LAX	California
## 329	5092	N7885A	RNO	Nevada	LAX	California
## 330	5149	N564WN	RNO	Nevada	OAK	California
## 331	5694	N912WN	RNO	Nevada	OAK	California
## 332	6025	N462WN	RNO	Nevada	PHX	Arizona
## 333	4518	N7820L	RNO	Nevada	SAN	California
## 334	6134	N8608N	RNO	Nevada	SAN	California
## 335	6355	N7713A	RNO	Nevada	SAN	California
## 336	3583	N8694E	RNO	Nevada	SJC	California
## 337	3657	N210WN	RNO	Nevada	SJC	California
## 338	5263	N552WN	RNO	Nevada	SJC	California
## 339	1297	N748SW	ROC	New York	BWI	Maryland
## 340	4380	N428WN	ROC	New York	BWI	Maryland
## 341	5470	N7846A	ROC	New York	BWI	Maryland
## 342	6211	N927WN	ROC	New York	MCO	Florida
## 343	2170	N216WR	RSW	Florida	ATL	Georgia
## 344	5451	N443WN	RSW	Florida	ATL	Georgia
## 345	5689	N8513F	RSW	Florida	BDL	Connecticut
## 346	3406	N8561Z	RSW	Florida	BWI	Maryland
## 347	5750	N8328A	RSW	Florida	BWI	Maryland
## 348	5992	N410WN	RSW	Florida	BWI	Maryland
## 349	1317	N255WN	RSW	Florida	CMH	Ohio
## 350	5514	N929WN	RSW	Florida	DAL	Texas
## 351	6218	N912WN	RSW	Florida	IND	Indiana
## 352	1311	N8609A	RSW	Florida	MDW	Illinois
## 353	3645	N491WN	RSW	Florida	MDW	Illinois
## 354	6336	N914WN	RSW	Florida	MDW	Illinois
## 355	6740	N8603F	RSW	Florida	MDW	Illinois
## 356	4404	N7746C	RSW	Florida	MKE	Wisconsin
## 357	4417	N752SW	RSW	Florida	PIT	Pennsylvania
## 358	4421	N7833A	RSW	Florida	STL	Missouri
## 359	4872	N908WN	SAN	California	ABQ	New Mexico
## 360	5982	N757LV	SAN	California	ABQ	New Mexico
## 361	6540	N263WN	SAN	California	ATL	Georgia
## 362	4581	N8558Z	SAN	California	AUS	Texas
## 363	4626	N8306H	SAN	California	AUS	Texas
## 364	6033	N783SW	SAN	California	AUS	Texas
## 365	4630	N714CB	SAN	California	BNA	Tennessee
## 366	5973	N715SW	SAN	California	BNA	Tennessee
## 367	5242	N293WN	SAN	California	BOI	Idaho
## 368	4320	N235WN	SAN	California	BWI	Maryland
## 369	4594	N7862A	SAN	California	BWI	Maryland
## 370	4620	N8519R	SAN	California	BWI	Maryland
## 371	4909	N8652B	SAN	California	DAL	Texas

## 372	5897	N481WN	SAN	California	DAL	Texas
## 373	6134	N8608N	SAN	California	DAL	Texas
## 374	6569	N238WN	SAN	California	DAL	Texas
## 375	1966	N8646B	SAN	California	DEN	Colorado
## 376	4297	N738CB	SAN	California	DEN	Colorado
## 377	4861	N8578Q	SAN	California	DEN	Colorado
## 378	4942	N231WN	SAN	California	DEN	Colorado
## 379	6231	N8673F	SAN	California	DEN	Colorado
## 380	6348	N7865A	SAN	California	DEN	Colorado
## 381	4485	N967WN	SAN	California	ELP	Texas
## 382	4471	N432WN	SAN	California	GEG	Washington
## 383	5489	N7834A	SAN	California	HOU	Texas
## 384	5962	N427WN	SAN	California	HOU	Texas
## 385	2050	N8582Z	SAN	California	LAS	Nevada
## 386	3369	N7820L	SAN	California	LAS	Nevada
## 387	4541	N406WN	SAN	California	LAS	Nevada
## 388	4566	N494WN	SAN	California	LAS	Nevada
## 389	4877	N762SW	SAN	California	LAS	Nevada
## 390	5106	N7828A	SAN	California	LAS	Nevada
## 391	6366	N287WN	SAN	California	LAS	Nevada
## 392	6677	N270WN	SAN	California	LAS	Nevada
## 393	6767	N280WN	SAN	California	LAS	Nevada
## 394	4475	N712SW	SAN	California	MCI	Missouri
## 395	1761	N8548P	SAN	California	MDW	Illinois
## 396	5839	N8553W	SAN	California	MDW	Illinois
## 397	6482	N8674B	SAN	California	MDW	Illinois
## 398	6619	N8600F	SAN	California	MDW	Illinois
## 399	6696	N296WN	SAN	California	MDW	Illinois
## 400	1427	N7820L	SAN	California	OAK	California
## 401	4799	N7824A	SAN	California	OAK	California
## 402	5181	N440LV	SAN	California	OAK	California
## 403	5206	N907WN	SAN	California	OAK	California
## 404	5227	N209WN	SAN	California	OAK	California
## 405	5706	N494WN	SAN	California	OAK	California
## 406	5758	N456WN	SAN	California	OAK	California
## 407	6047	N200WN	SAN	California	OAK	California
## 408	6346	N959WN	SAN	California	OAK	California
## 409	3391	N962WN	SAN	California	OMA	Nebraska
## 410	5263	N234WN	SAN	California	PDX	Oregon
## 411	6161	N944WN	SAN	California	PDX	Oregon
## 412	747	N781WN	SAN	California	PHX	Arizona
## 413	3584	N7713A	SAN	California	PHX	Arizona
## 414	3951	N785SW	SAN	California	PHX	Arizona
## 415	4766	N440LV	SAN	California	PHX	Arizona
## 416	4962	N902WN	SAN	California	PHX	Arizona
## 417	5238	N774SW	SAN	California	PHX	Arizona
## 418	5715	N900WN	SAN	California	PHX	Arizona
## 419	6085	N7827A	SAN	California	PHX	Arizona
## 420	6101	N7843A	SAN	California	PHX	Arizona
## 421	6245	N412WN	SAN	California	PHX	Arizona
## 422	6280	N8699A	SAN	California	PHX	Arizona
## 423	3503	N8323C	SAN	California	RNO	Nevada
## 424	4512	N228WN	SAN	California	RNO	Nevada
## 425	6495	N551WN	SAN	California	RNO	Nevada

## 426	5771	N767SW	SAN	California	SAT	Texas
## 427	6360	N226WN	SAN	California	SAT	Texas
## 428	1358	N730SW	SAN	California	SFO	California
## 429	1532	N730SW	SAN	California	SFO	California
## 430	2701	N7857B	SAN	California	SFO	California
## 431	4011	N219WN	SAN	California	SFO	California
## 432	4054	N730SW	SAN	California	SFO	California
## 433	4057	N7857B	SAN	California	SFO	California
## 434	5285	N7857B	SAN	California	SFO	California
## 435	1334	N7817J	SAN	California	SJC	California
## 436	1822	N8615E	SAN	California	SJC	California
## 437	2128	N959WN	SAN	California	SJC	California
## 438	3193	N7735A	SAN	California	SJC	California
## 439	3712	N413WN	SAN	California	SJC	California
## 440	3860	N8675A	SAN	California	SJC	California
## 441	3872	N944WN	SAN	California	SJC	California
## 442	5055	N8646B	SAN	California	SJC	California
## 443	5067	N8554X	SAN	California	SJC	California
## 444	5243	N455WN	SAN	California	SJC	California
## 445	5887	N8303R	SAN	California	SJC	California
## 446	6090	N209WN	SAN	California	SJC	California
## 447	6166	N267WN	SAN	California	SJC	California
## 448	6168	N7713A	SAN	California	SJC	California
## 449	6223	N481WN	SAN	California	SJC	California
## 450	4632	N8329B	SAN	California	SLC	Utah
## 451	5720	N8543Z	SAN	California	SLC	Utah
## 452	1488	N8633A	SAN	California	SMF	California
## 453	1756	N425LV	SAN	California	SMF	California
## 454	2352	N483WN	SAN	California	SMF	California
## 455	4603	N8538V	SAN	California	SMF	California
## 456	5051	N7751A	SAN	California	SMF	California
## 457	5398	N967WN	SAN	California	SMF	California
## 458	5674	N785SW	SAN	California	SMF	California
## 459	6208	N8605E	SAN	California	SMF	California
## 460	6246	N202WN	SAN	California	SMF	California
## 461	6273	N8660A	SAN	California	SMF	California
## 462	6485	N730SW	SAN	California	SMF	California
## 463	1469	N922WN	SAN	California	STL	Missouri
## 464	4621	N8328A	SAN	California	STL	Missouri
## 465	5383	N945WN	SAN	California	TPA	Florida
## 466	6069	N410WN	SAN	California	TUS	Arizona
## 467	6717	N269WN	SAN	California	TUS	Arizona
## 468	6300	N7851A	SAT	Texas	ATL	Georgia
## 469	6441	N239WN	SAT	Texas	ATL	Georgia
## 470	4697	N463WN	SAT	Texas	BNA	Tennessee
## 471	5108	N8689C	SAT	Texas	BNA	Tennessee
## 472	4795	N8576Z	SAT	Texas	BWI	Maryland
## 473	5379	N8548P	SAT	Texas	BWI	Maryland
## 474	1568	N908WN	SAT	Texas	DAL	Texas
## 475	3479	N489WN	SAT	Texas	DAL	Texas
## 476	4428	N710SW	SAT	Texas	DAL	Texas
## 477	4691	N7837A	SAT	Texas	DAL	Texas
## 478	4727	N701GS	SAT	Texas	DAL	Texas
## 479	5495	N7888A	SAT	Texas	DAL	Texas

## 480	6117	N453WN	SAT	Texas	DAL	Texas
## 481	6281	N480WN	SAT	Texas	DAL	Texas
## 482	6312	N7869A	SAT	Texas	DAL	Texas
## 483	6784	N277WN	SAT	Texas	DAL	Texas
## 484	4514	N246LV	SAT	Texas	DEN	Colorado
## 485	5356	N965WN	SAT	Texas	DEN	Colorado
## 486	6277	N8575Z	SAT	Texas	DEN	Colorado
## 487	6348	N742SW	SAT	Texas	ELP	Texas
## 488	4653	N299WN	SAT	Texas	FLL	Florida
## 489	4781	N273WN	SAT	Texas	HOU	Texas
## 490	5761	N281WN	SAT	Texas	HOU	Texas
## 491	5825	N729SW	SAT	Texas	HOU	Texas
## 492	5998	N495WN	SAT	Texas	HOU	Texas
## 493	6309	N714CB	SAT	Texas	HOU	Texas
## 494	6331	N254WN	SAT	Texas	HOU	Texas
## 495	4659	N8665D	SAT	Texas	LAS	Nevada
## 496	5414	N450WN	SAT	Texas	LAS	Nevada
## 497	6103	N7831B	SAT	Texas	LAS	Nevada
## 498	4709	N424WN	SAT	Texas	LAX	California
## 499	5859	N934WN	SAT	Texas	LAX	California
## 500	6557	N281WN	SAT	Texas	MCI	Missouri
## 501	4058	N8634A	SAT	Texas	MCO	Florida
## 502	1544	N8662F	SAT	Texas	MDW	Illinois
## 503	5400	N8654B	SAT	Texas	MDW	Illinois
## 504	4710	N935WN	SAT	Texas	MSY	Louisiana
## 505	4776	N417WN	SAT	Texas	MSY	Louisiana
## 506	6033	N783SW	SAT	Texas	OAK	California
## 507	1550	N226WN	SAT	Texas	PHX	Arizona
## 508	5055	N8646B	SAT	Texas	PHX	Arizona
## 509	6240	N8525S	SAT	Texas	PHX	Arizona
## 510	6576	N781WN	SAT	Texas	PHX	Arizona
## 511	5243	N455WN	SAT	Texas	SAN	California
## 512	3774	N212WN	SAT	Texas	STL	Missouri
## 513	4743	N744SW	SAT	Texas	STL	Missouri
## 514	4088	N7882B	SAT	Texas	TPA	Florida
## 515	5754	N8619F	SAT	Texas	TPA	Florida
## 516	1765	N795SW	SDF	Kentucky	BWI	Maryland
## 517	4990	N940WN	SDF	Kentucky	BWI	Maryland
## 518	4828	N8550Q	SDF	Kentucky	DAL	Texas
## 519	4815	N213WN	SDF	Kentucky	DEN	Colorado
## 520	5065	N8556Z	SDF	Kentucky	HOU	Texas
## 521	6587	N457WN	SDF	Kentucky	LAS	Nevada
## 522	6368	N8531Q	SDF	Kentucky	MCO	Florida
## 523	1703	N909WN	SDF	Kentucky	MDW	Illinois
## 524	3611	N449WN	SDF	Kentucky	MDW	Illinois
## 525	4823	N7886A	SDF	Kentucky	MDW	Illinois
## 526	5786	N707SA	SDF	Kentucky	PHX	Arizona
## 527	5452	N474WN	SDF	Kentucky	TPA	Florida
## 528	4900	N8614M	SEA	Washington	BWI	Maryland
## 529	5680	N701GS	SEA	Washington	DAL	Texas
## 530	5263	N552WN	SEA	Washington	DEN	Colorado
## 531	5482	N8534Z	SEA	Washington	DEN	Colorado
## 532	6280	N8699A	SEA	Washington	DEN	Colorado
## 533	6481	N8582Z	SEA	Washington	DEN	Colorado

## 534	5006	N566WN	SEA	Washington	LAS	Nevada
## 535	2129	N8557Q	SEA	Washington	MDW	Illinois
## 536	5928	N490WN	SEA	Washington	MDW	Illinois
## 537	1757	N425LV	SEA	Washington	OAK	California
## 538	3125	N219WN	SEA	Washington	OAK	California
## 539	4852	N241WN	SEA	Washington	OAK	California
## 540	4853	N904WN	SEA	Washington	OAK	California
## 541	5276	N969WN	SEA	Washington	OAK	California
## 542	6593	N202WN	SEA	Washington	OAK	California
## 543	2078	N8606C	SEA	Washington	PHX	Arizona
## 544	6074	N947WN	SEA	Washington	PHX	Arizona
## 545	2626	N483WN	SEA	Washington	SJC	California
## 546	3584	N7713A	SEA	Washington	SJC	California
## 547	5260	N411WN	SEA	Washington	SJC	California
## 548	5897	N481WN	SEA	Washington	SJC	California
## 549	6209	N8675A	SEA	Washington	SJC	California
## 550	4967	N413WN	SEA	Washington	SMF	California
## 551	5351	N484WN	SEA	Washington	SMF	California
## 552	6075	N284WN	SEA	Washington	SMF	California
## 553	6140	N565WN	SEA	Washington	SMF	California
## 554	6268	N564WN	SEA	Washington	SMF	California
## 555	6416	N467WN	SEA	Washington	SMF	California
## 556	5988	N793SA	SEA	Washington	STL	Missouri
## 557	1546	N244WN	SFO	California	BUR	California
## 558	4434	N467WN	SFO	California	BUR	California
## 559	4933	N244WN	SFO	California	BUR	California
## 560	5268	N8627B	SFO	California	BUR	California
## 561	5288	N733SA	SFO	California	BUR	California
## 562	1923	N8624J	SFO	California	DAL	Texas
## 563	1798	N8324A	SFO	California	DEN	Colorado
## 564	1813	N473WN	SFO	California	DEN	Colorado
## 565	3808	N288WN	SFO	California	DEN	Colorado
## 566	4905	N426WN	SFO	California	DEN	Colorado
## 567	4975	N229WN	SFO	California	DEN	Colorado
## 568	6189	N926WN	SFO	California	DEN	Colorado
## 569	2352	N483WN	SFO	California	LAS	Nevada
## 570	4908	N8652B	SFO	California	LAS	Nevada
## 571	4961	N7828A	SFO	California	LAS	Nevada
## 572	5408	N7729A	SFO	California	LAS	Nevada
## 573	5888	N951WN	SFO	California	LAS	Nevada
## 574	1879	N7733B	SFO	California	LAX	California
## 575	3441	N7733B	SFO	California	LAX	California
## 576	3576	N243WN	SFO	California	LAX	California
## 577	4964	N7733B	SFO	California	LAX	California
## 578	4971	N292WN	SFO	California	LAX	California
## 579	4987	N243WN	SFO	California	LAX	California
## 580	4993	N243WN	SFO	California	LAX	California
## 581	4994	N243WN	SFO	California	LAX	California
## 582	4911	N8511K	SFO	California	MDW	Illinois
## 583	1817	N796SW	SFO	California	ONT	California
## 584	5828	N7726A	SFO	California	ONT	California
## 585	6215	N8537Z	SFO	California	ONT	California
## 586	4972	N260WN	SFO	California	PHX	Arizona
## 587	5071	N500WR	SFO	California	PHX	Arizona

## 588	6427	N554WN	SFO	California	PHX	Arizona
## 589	6602	N8510E	SFO	California	PHX	Arizona
## 590	1528	N730SW	SFO	California	SAN	California
## 591	3969	N730SW	SFO	California	SAN	California
## 592	4060	N7857B	SFO	California	SAN	California
## 593	5476	N730SW	SFO	California	SAN	California
## 594	5498	N429WN	SFO	California	SAN	California
## 595	5594	N7857B	SFO	California	SAN	California
## 596	5644	N7857B	SFO	California	SAN	California
## 597	3577	N8536Z	SFO	California	STL	Missouri
## 598	5835	N733SA	SJC	California	ABQ	New Mexico
## 599	2113	N558WN	SJC	California	AUS	Texas
## 600	5444	N8318F	SJC	California	AUS	Texas
## 601	6727	N8308K	SJC	California	AUS	Texas
## 602	2034	N253WN	SJC	California	BNA	Tennessee
## 603	5162	N968WN	SJC	California	BOI	Idaho
## 604	5333	N465WN	SJC	California	BOI	Idaho
## 605	2114	N938WN	SJC	California	BUR	California
## 606	3537	N923WN	SJC	California	BUR	California
## 607	4070	N900WN	SJC	California	BUR	California
## 608	4653	N299WN	SJC	California	BUR	California
## 609	4801	N8552Z	SJC	California	BUR	California
## 610	5070	N8627B	SJC	California	BUR	California
## 611	5129	N295WN	SJC	California	BUR	California
## 612	5246	N7853B	SJC	California	BUR	California
## 613	5353	N484WN	SJC	California	BUR	California
## 614	6125	N8675A	SJC	California	BUR	California
## 615	6164	N413WN	SJC	California	BUR	California
## 616	6353	N777QC	SJC	California	BUR	California
## 617	6238	N7829B	SJC	California	BWI	Maryland
## 618	5036	N8512U	SJC	California	DAL	Texas
## 619	5379	N8638A	SJC	California	DAL	Texas
## 620	6770	N8629A	SJC	California	DAL	Texas
## 621	1822	N8615E	SJC	California	DEN	Colorado
## 622	5075	N8630B	SJC	California	DEN	Colorado
## 623	5814	N278WN	SJC	California	DEN	Colorado
## 624	6327	N796SW	SJC	California	DEN	Colorado
## 625	2045	N477WN	SJC	California	GEG	Washington
## 626	1454	N8316H	SJC	California	HNL	Hawaii
## 627	5512	N8531Q	SJC	California	HOU	Texas
## 628	2021	N7883A	SJC	California	LAS	Nevada
## 629	3657	N210WN	SJC	California	LAS	Nevada
## 630	3689	N401WN	SJC	California	LAS	Nevada
## 631	3719	N941WN	SJC	California	LAS	Nevada
## 632	3856	N492WN	SJC	California	LAS	Nevada
## 633	5156	N7738A	SJC	California	LAS	Nevada
## 634	5278	N787SA	SJC	California	LAS	Nevada
## 635	5528	N718SW	SJC	California	LAS	Nevada
## 636	6073	N7731A	SJC	California	LAS	Nevada
## 637	2068	N298WN	SJC	California	LAX	California
## 638	3583	N8694E	SJC	California	LAX	California
## 639	4494	N8552Z	SJC	California	LAX	California
## 640	5035	N500WR	SJC	California	LAX	California
## 641	5671	N8670A	SJC	California	LAX	California

## 642	5966	N7735A	SJC	California	LAX	California
## 643	6349	N7825A	SJC	California	LAX	California
## 644	6351	N7856A	SJC	California	LAX	California
## 645	6088	N936WN	SJC	California	LGB	California
## 646	6093	N936WN	SJC	California	LGB	California
## 647	6095	N936WN	SJC	California	LGB	California
## 648	6097	N936WN	SJC	California	LGB	California
## 649	5067	N8554X	SJC	California	MCO	Florida
## 650	5083	N8545V	SJC	California	MDW	Illinois
## 651	5266	N8549Z	SJC	California	MDW	Illinois
## 652	1458	N8301J	SJC	California	OGG	Hawaii
## 653	2172	N455WN	SJC	California	ONT	California
## 654	5230	N551WN	SJC	California	ONT	California
## 655	6504	N8314L	SJC	California	ONT	California
## 656	6782	N705SW	SJC	California	ONT	California
## 657	5197	N400WN	SJC	California	PDX	Oregon
## 658	5334	N465WN	SJC	California	PDX	Oregon
## 659	5377	N441WN	SJC	California	PDX	Oregon
## 660	5935	N262WN	SJC	California	PDX	Oregon
## 661	6329	N7709A	SJC	California	PDX	Oregon
## 662	2157	N8543Z	SJC	California	PHX	Arizona
## 663	4399	N7874B	SJC	California	PHX	Arizona
## 664	5109	N8524Z	SJC	California	PHX	Arizona
## 665	5160	N737JW	SJC	California	PHX	Arizona
## 666	5191	N923WN	SJC	California	PHX	Arizona
## 667	6142	N497WN	SJC	California	PHX	Arizona
## 668	2788	N8612K	SJC	California	RNO	Nevada
## 669	6090	N209WN	SJC	California	RNO	Nevada
## 670	6134	N8608N	SJC	California	RNO	Nevada
## 671	1761	N8548P	SJC	California	SAN	California
## 672	1966	N8646B	SJC	California	SAN	California
## 673	3584	N7713A	SJC	California	SAN	California
## 674	3877	N7735A	SJC	California	SAN	California
## 675	3951	N785SW	SJC	California	SAN	California
## 676	5045	N8615E	SJC	California	SAN	California
## 677	5059	N456WN	SJC	California	SAN	California
## 678	5252	N7702A	SJC	California	SAN	California
## 679	5271	N413WN	SJC	California	SAN	California
## 680	5309	N248WN	SJC	California	SAN	California
## 681	5487	N959WN	SJC	California	SAN	California
## 682	5897	N481WN	SJC	California	SAN	California
## 683	6001	N272WN	SJC	California	SAN	California
## 684	6161	N944WN	SJC	California	SAN	California
## 685	6209	N8675A	SJC	California	SAN	California
## 686	5065	N8556Z	SJC	California	SEA	Washington
## 687	5263	N552WN	SJC	California	SEA	Washington
## 688	6168	N7713A	SJC	California	SEA	Washington
## 689	6210	N969WN	SJC	California	SEA	Washington
## 690	6223	N481WN	SJC	California	SEA	Washington
## 691	5170	N7847A	SJC	California	SLC	Utah
## 692	5376	N570WN	SJC	California	SLC	Utah
## 693	1420	N267WN	SJC	California	SNA	California
## 694	2520	N913WN	SJC	California	SNA	California
## 695	4270	N7711N	SJC	California	SNA	California

## 696	5260	N411WN	SJC	California	SNA	California
## 697	5349	N484WN	SJC	California	SNA	California
## 698	6127	N477WN	SJC	California	SNA	California
## 699	6173	N465WN	SJC	California	SNA	California
## 700	6205	N477WN	SJC	California	SNA	California
## 701	6565	N228WN	SJC	California	SNA	California
## 702	5459	N8602F	SJC	California	STL	Missouri
## 703	1088	N8697C	SJU	Puerto Rico	BWI	Maryland
## 704	1544	N8662F	SJU	Puerto Rico	BWI	Maryland
## 705	3901	N230WN	SJU	Puerto Rico	FLL	Florida
## 706	5673	N8618N	SJU	Puerto Rico	FLL	Florida
## 707	6249	N8618N	SJU	Puerto Rico	FLL	Florida
## 708	3635	N8574Z	SJU	Puerto Rico	MCO	Florida
## 709	5769	N8617E	SJU	Puerto Rico	MCO	Florida
## 710	6230	N8559Q	SJU	Puerto Rico	MCO	Florida
## 711	6232	N8501V	SJU	Puerto Rico	MCO	Florida
## 712	6598	N8609A	SJU	Puerto Rico	MCO	Florida
## 713	3228	N7884G	SJU	Puerto Rico	MDW	Illinois
## 714	3540	N8688J	SJU	Puerto Rico	TPA	Florida
## 715	4824	N8687A	SJU	Puerto Rico	TPA	Florida
## 716	5193	N558WN	SLC	Utah	BUR	California
## 717	3566	N727SW	SLC	Utah	BWI	Maryland
## 718	4102	N7715E	SLC	Utah	DAL	Texas
## 719	4258	N742SW	SLC	Utah	DEN	Colorado
## 720	5696	N267WN	SLC	Utah	DEN	Colorado
## 721	5979	N923WN	SLC	Utah	DEN	Colorado
## 722	6142	N497WN	SLC	Utah	DEN	Colorado
## 723	6398	N405WN	SLC	Utah	DEN	Colorado
## 724	6582	N487WN	SLC	Utah	DEN	Colorado
## 725	5953	N8631A	SLC	Utah	HOU	Texas
## 726	2207	N8661A	SLC	Utah	LAS	Nevada
## 727	2722	N7832A	SLC	Utah	LAS	Nevada
## 728	4852	N241WN	SLC	Utah	LAS	Nevada
## 729	4905	N426WN	SLC	Utah	LAS	Nevada
## 730	5170	N7847A	SLC	Utah	LAX	California
## 731	5171	N7847A	SLC	Utah	LAX	California
## 732	5370	N7720F	SLC	Utah	MDW	Illinois
## 733	4632	N8329B	SLC	Utah	OAK	California
## 734	4961	N7828A	SLC	Utah	OAK	California
## 735	1837	N244WN	SLC	Utah	PHX	Arizona
## 736	4088	N7729A	SLC	Utah	PHX	Arizona
## 737	4700	N791SW	SLC	Utah	PHX	Arizona
## 738	5104	N794SW	SLC	Utah	PHX	Arizona
## 739	4766	N712SW	SLC	Utah	SAN	California
## 740	6166	N425LV	SLC	Utah	SAN	California
## 741	3719	N941WN	SLC	Utah	SJC	California
## 742	5868	N497WN	SLC	Utah	SJC	California
## 743	5965	N8520Q	SLC	Utah	SMF	California
## 744	5975	N8644C	SMF	California	AUS	Texas
## 745	1872	N754SW	SMF	California	BOI	Idaho
## 746	1160	N7844A	SMF	California	BUR	California
## 747	3796	N7751A	SMF	California	BUR	California
## 748	3844	N7883A	SMF	California	BUR	California
## 749	4868	N462WN	SMF	California	BUR	California

## 750	4870	N7844A	SMF	California	BUR	California
## 751	5291	N429WN	SMF	California	BUR	California
## 752	5348	N7726A	SMF	California	BUR	California
## 753	5849	N272WN	SMF	California	BUR	California
## 754	6075	N284WN	SMF	California	BUR	California
## 755	6271	N7702A	SMF	California	BUR	California
## 756	1488	N8633A	SMF	California	DAL	Texas
## 757	4481	N7711N	SMF	California	DEN	Colorado
## 758	5713	N207WN	SMF	California	DEN	Colorado
## 759	6273	N8660A	SMF	California	DEN	Colorado
## 760	6325	N938WN	SMF	California	DEN	Colorado
## 761	6424	N8605E	SMF	California	DEN	Colorado
## 762	3994	N258WN	SMF	California	GEG	Washington
## 763	1789	N8319F	SMF	California	HNL	Hawaii
## 764	6133	N8630B	SMF	California	HOU	Texas
## 765	1843	N7820L	SMF	California	LAS	Nevada
## 766	3172	N462WN	SMF	California	LAS	Nevada
## 767	5051	N7751A	SMF	California	LAS	Nevada
## 768	5481	N930WN	SMF	California	LAS	Nevada
## 769	6136	N961WN	SMF	California	LAS	Nevada
## 770	6401	N489WN	SMF	California	LAS	Nevada
## 771	6631	N500WR	SMF	California	LAS	Nevada
## 772	3706	N560WN	SMF	California	LAX	California
## 773	3750	N777QC	SMF	California	LAX	California
## 774	4789	N7717D	SMF	California	LAX	California
## 775	4903	N474WN	SMF	California	LAX	California
## 776	5255	N411WN	SMF	California	LAX	California
## 777	5923	N559WN	SMF	California	LAX	California
## 778	6268	N564WN	SMF	California	LAX	California
## 779	4778	N905WN	SMF	California	LGB	California
## 780	5089	N288WN	SMF	California	LGB	California
## 781	5251	N411WN	SMF	California	LGB	California
## 782	6140	N565WN	SMF	California	LGB	California
## 783	4603	N8538V	SMF	California	MCO	Florida
## 784	3800	N8663A	SMF	California	MDW	Illinois
## 785	1044	N403WN	SMF	California	ONT	California
## 786	2896	N939WN	SMF	California	ONT	California
## 787	3891	N785SW	SMF	California	ONT	California
## 788	4330	N951WN	SMF	California	ONT	California
## 789	6345	N7885A	SMF	California	ONT	California
## 790	6416	N467WN	SMF	California	ONT	California
## 791	1899	N8532S	SMF	California	PDX	Oregon
## 792	4320	N249WN	SMF	California	PDX	Oregon
## 793	4359	N296WN	SMF	California	PDX	Oregon
## 794	4802	N200WN	SMF	California	PDX	Oregon
## 795	6367	N7883A	SMF	California	PDX	Oregon
## 796	3162	N8625A	SMF	California	PHX	Arizona
## 797	3946	N913WN	SMF	California	PHX	Arizona
## 798	5248	N405WN	SMF	California	PHX	Arizona
## 799	6291	N910WN	SMF	California	PHX	Arizona
## 800	6298	N7708E	SMF	California	PHX	Arizona
## 801	6521	N489WN	SMF	California	PHX	Arizona
## 802	1392	N209WN	SMF	California	SAN	California
## 803	3457	N200WN	SMF	California	SAN	California

## 804	3957	N219WN	SMF	California	SAN	California
## 805	4461	N7824A	SMF	California	SAN	California
## 806	4485	N967WN	SMF	California	SAN	California
## 807	4601	N8538V	SMF	California	SAN	California
## 808	4620	N8519R	SMF	California	SAN	California
## 809	4632	N8329B	SMF	California	SAN	California
## 810	4673	N412WN	SMF	California	SAN	California
## 811	4861	N8578Q	SMF	California	SAN	California
## 812	5106	N7828A	SMF	California	SAN	California
## 813	6713	N7751A	SMF	California	SAN	California
## 814	6767	N280WN	SMF	California	SAN	California
## 815	1756	N425LV	SMF	California	SEA	Washington
## 816	2352	N483WN	SMF	California	SEA	Washington
## 817	5431	N411WN	SMF	California	SEA	Washington
## 818	5680	N701GS	SMF	California	SEA	Washington
## 819	6246	N202WN	SMF	California	SEA	Washington
## 820	6365	N8675A	SMF	California	SEA	Washington
## 821	4905	N426WN	SMF	California	SLC	Utah
## 822	2147	N8570W	SMF	California	SNA	California
## 823	4967	N413WN	SMF	California	SNA	California
## 824	5496	N731SA	SMF	California	SNA	California
## 825	5983	N724SW	SMF	California	SNA	California
## 826	6021	N905WN	SMF	California	SNA	California
## 827	6148	N7738A	SMF	California	SNA	California
## 828	5965	N8520Q	SMF	California	STL	Missouri
## 829	4704	N254WN	SNA	California	DAL	Texas
## 830	1240	N950WN	SNA	California	DEN	Colorado
## 831	1420	N267WN	SNA	California	DEN	Colorado
## 832	2147	N8570W	SNA	California	DEN	Colorado
## 833	6018	N931WN	SNA	California	DEN	Colorado
## 834	729	N402WN	SNA	California	LAS	Nevada
## 835	3632	N788SA	SNA	California	LAS	Nevada
## 836	4730	N258WN	SNA	California	LAS	Nevada
## 837	5496	N731SA	SNA	California	LAS	Nevada
## 838	5983	N724SW	SNA	California	LAS	Nevada
## 839	1870	N467WN	SNA	California	OAK	California
## 840	4433	N488WN	SNA	California	OAK	California
## 841	4705	N557WN	SNA	California	OAK	California
## 842	4825	N7827A	SNA	California	OAK	California
## 843	5462	N484WN	SNA	California	OAK	California
## 844	6145	N7740A	SNA	California	OAK	California
## 845	6150	N7738A	SNA	California	OAK	California
## 846	950	N7742B	SNA	California	PHX	Arizona
## 847	4270	N7711N	SNA	California	PHX	Arizona
## 848	4676	N488WN	SNA	California	PHX	Arizona
## 849	4738	N737JW	SNA	California	PHX	Arizona
## 850	5006	N566WN	SNA	California	PHX	Arizona
## 851	5922	N732SW	SNA	California	PHX	Arizona
## 852	6423	N228WN	SNA	California	PHX	Arizona
## 853	2045	N477WN	SNA	California	SJC	California
## 854	3856	N492WN	SNA	California	SJC	California
## 855	5127	N295WN	SNA	California	SJC	California
## 856	5222	N7711N	SNA	California	SJC	California
## 857	5264	N413WN	SNA	California	SJC	California

## 858	5333	N465WN	SNA	California	SJC	California
## 859	5352	N484WN	SNA	California	SJC	California
## 860	5377	N441WN	SNA	California	SJC	California
## 861	6327	N796SW	SNA	California	SJC	California
## 862	2699	N777QC	SNA	California	SMF	California
## 863	4507	N7885A	SNA	California	SMF	California
## 864	4802	N200WN	SNA	California	SMF	California
## 865	5173	N913WN	SNA	California	SMF	California
## 866	5680	N701GS	SNA	California	SMF	California
## 867	6081	N209WN	SNA	California	SMF	California
## 868	4196	N946WN	STL	Missouri	ATL	Georgia
## 869	4279	N444WN	STL	Missouri	ATL	Georgia
## 870	4321	N775SW	STL	Missouri	ATL	Georgia
## 871	4660	N8665D	STL	Missouri	AUS	Texas
## 872	5387	N8639B	STL	Missouri	AUS	Texas
## 873	3678	N7833A	STL	Missouri	BDL	Connecticut
## 874	1765	N795SW	STL	Missouri	BNA	Tennessee
## 875	3018	N789SW	STL	Missouri	BNA	Tennessee
## 876	3940	N8696E	STL	Missouri	BNA	Tennessee
## 877	6344	N746SW	STL	Missouri	BNA	Tennessee
## 878	1798	N8508W	STL	Missouri	BOS	Massachusetts
## 879	3565	N8647A	STL	Missouri	BOS	Massachusetts
## 880	3842	N8546V	STL	Missouri	BOS	Massachusetts
## 881	4303	N206WN	STL	Missouri	BWI	Maryland
## 882	5231	N8620H	STL	Missouri	BWI	Maryland
## 883	5842	N736SA	STL	Missouri	BWI	Maryland
## 884	6720	N8526W	STL	Missouri	BWI	Maryland
## 885	3530	N902WN	STL	Missouri	CLE	Ohio
## 886	5690	N255WN	STL	Missouri	CLE	Ohio
## 887	3128	N8528Q	STL	Missouri	CMH	Ohio
## 888	834	N7813P	STL	Missouri	DAL	Texas
## 889	1763	N8571Z	STL	Missouri	DAL	Texas
## 890	2040	N212WN	STL	Missouri	DAL	Texas
## 891	6100	N7704B	STL	Missouri	DAL	Texas
## 892	6683	N430WN	STL	Missouri	DAL	Texas
## 893	6739	N8324A	STL	Missouri	DAL	Texas
## 894	725	N780SW	STL	Missouri	DCA	Virginia
## 895	3508	N419WN	STL	Missouri	DCA	Virginia
## 896	4165	N221WN	STL	Missouri	DCA	Virginia
## 897	4766	N712SW	STL	Missouri	DCA	Virginia
## 898	1947	N8502Z	STL	Missouri	DEN	Colorado
## 899	3801	N8532S	STL	Missouri	DEN	Colorado
## 900	4130	N8674B	STL	Missouri	DEN	Colorado
## 901	4330	N951WN	STL	Missouri	DEN	Colorado
## 902	6341	N8547V	STL	Missouri	DEN	Colorado
## 903	4089	N404WN	STL	Missouri	DSM	Iowa
## 904	1376	N7741C	STL	Missouri	DTW	Michigan
## 905	3777	N8641B	STL	Missouri	DTW	Michigan
## 906	4181	N407WN	STL	Missouri	DTW	Michigan
## 907	3577	N8536Z	STL	Missouri	FLL	Florida
## 908	5531	N550WN	STL	Missouri	FLL	Florida
## 909	3227	N960WN	STL	Missouri	HOU	Texas
## 910	5436	N285WN	STL	Missouri	HOU	Texas
## 911	6260	N718SW	STL	Missouri	HOU	Texas

## 912	6283	N220WN	STL	Missouri	HOU	Texas
## 913	1957	N7742B	STL	Missouri	ICT	Kansas
## 914	6574	N255WN	STL	Missouri	ICT	Kansas
## 915	1486	N8653A	STL	Missouri	LAS	Nevada
## 916	3966	N8566Z	STL	Missouri	LAS	Nevada
## 917	4198	N8544Z	STL	Missouri	LAS	Nevada
## 918	4922	N926WN	STL	Missouri	LAX	California
## 919	5079	N8622A	STL	Missouri	LAX	California
## 920	6487	N8641B	STL	Missouri	LAX	California
## 921	2716	N743SW	STL	Missouri	LGA	New York
## 922	3255	N751SW	STL	Missouri	LGA	New York
## 923	4148	N948WN	STL	Missouri	LGA	New York
## 924	4776	N417WN	STL	Missouri	LIT	Arkansas
## 925	5724	N242WN	STL	Missouri	LIT	Arkansas
## 926	3429	N271LV	STL	Missouri	MCI	Missouri
## 927	5843	N778SW	STL	Missouri	MCI	Missouri
## 928	6158	N7735A	STL	Missouri	MCI	Missouri
## 929	6576	N781WN	STL	Missouri	MCI	Missouri
## 930	6708	N964WN	STL	Missouri	MCI	Missouri
## 931	3694	N7848A	STL	Missouri	MCO	Florida
## 932	4588	N421LV	STL	Missouri	MCO	Florida
## 933	5774	N8542Z	STL	Missouri	MCO	Florida
## 934	4650	N457WN	STL	Missouri	MDW	Illinois
## 935	4681	N7727A	STL	Missouri	MDW	Illinois
## 936	5330	N457WN	STL	Missouri	MDW	Illinois
## 937	5963	N216WR	STL	Missouri	MDW	Illinois
## 938	6626	N7741C	STL	Missouri	MDW	Illinois
## 939	4743	N744SW	STL	Missouri	MKE	Wisconsin
## 940	5965	N8520Q	STL	Missouri	MKE	Wisconsin
## 941	1761	N8638A	STL	Missouri	MSP	Minnesota
## 942	4647	N220WN	STL	Missouri	MSP	Minnesota
## 943	4753	N468WN	STL	Missouri	MSY	Louisiana
## 944	5695	N917WN	STL	Missouri	MSY	Louisiana
## 945	6290	N904WN	STL	Missouri	OAK	California
## 946	6	N7823A	STL	Missouri	OKC	Oklahoma
## 947	4829	N7887A	STL	Missouri	OKC	Oklahoma
## 948	1345	N739GB	STL	Missouri	OMA	Nebraska
## 949	3079	N924WN	STL	Missouri	OMA	Nebraska
## 950	4315	N265WN	STL	Missouri	OMA	Nebraska
## 951	4230	N409WN	STL	Missouri	PDX	Oregon
## 952	4041	N8661A	STL	Missouri	PHL	Pennsylvania
## 953	4339	N793SA	STL	Missouri	PHL	Pennsylvania
## 954	4965	N8562Z	STL	Missouri	PHL	Pennsylvania
## 955	4019	N569WN	STL	Missouri	PHX	Arizona
## 956	4669	N8680C	STL	Missouri	PHX	Arizona
## 957	5990	N7843A	STL	Missouri	PHX	Arizona
## 958	4433	N925WN	STL	Missouri	PIT	Pennsylvania
## 959	756	N265WN	STL	Missouri	RDU	North Carolina
## 960	4600	N475WN	STL	Missouri	RDU	North Carolina
## 961	4621	N8328A	STL	Missouri	RSW	Florida
## 962	4631	N234WN	STL	Missouri	SAN	California
## 963	5372	N7745A	STL	Missouri	SAN	California
## 964	4659	N8665D	STL	Missouri	SAT	Texas
## 965	5930	N7852A	STL	Missouri	SAT	Texas

## 966	2078	N8606C	STL	Missouri	SEA	Washington
## 967	6475	N260WN	STL	Missouri	SFO	California
## 968	5048	N8612K	STL	Missouri	SJC	California
## 969	6271	N7702A	STL	Missouri	SMF	California
## 970	853	N436WN	STL	Missouri	TPA	Florida
## 971	4236	N8602F	STL	Missouri	TPA	Florida
## 972	4220	N415WN	STL	Missouri	TUL	Oklahoma
## 973	4652	N956WN	STL	Missouri	TUL	Oklahoma
## 974	4255	N459WN	TPA	Florida	ALB	New York
## 975	845	N8522P	TPA	Florida	ATL	Georgia
## 976	3241	N459WN	TPA	Florida	ATL	Georgia
## 977	4846	N7841A	TPA	Florida	ATL	Georgia
## 978	4913	N414WN	TPA	Florida	ATL	Georgia
## 979	875	N436WN	TPA	Florida	AUS	Texas
## 980	6011	N710SW	TPA	Florida	AUS	Texas
## 981	4170	N736SA	TPA	Florida	BDL	Connecticut
## 982	2163	N446WN	TPA	Florida	BHM	Alabama
## 983	5242	N293WN	TPA	Florida	BHM	Alabama
## 984	1543	N8619F	TPA	Florida	BNA	Tennessee
## 985	2216	N8626B	TPA	Florida	BNA	Tennessee
## 986	4468	N276WN	TPA	Florida	BNA	Tennessee
## 987	6297	N437WN	TPA	Florida	BUF	New York
## 988	1692	N8517F	TPA	Florida	BWI	Maryland
## 989	3376	N944WN	TPA	Florida	BWI	Maryland
## 990	3473	N709SW	TPA	Florida	BWI	Maryland
## 991	5834	N948WN	TPA	Florida	BWI	Maryland
## 992	5985	N208WN	TPA	Florida	BWI	Maryland
## 993	6413	N408WN	TPA	Florida	BWI	Maryland
## 994	6597	N715SW	TPA	Florida	BWI	Maryland
## 995	4161	N461WN	TPA	Florida	CMH	Ohio
## 996	5407	N7728D	TPA	Florida	CMH	Ohio
## 997	3982	N705SW	TPA	Florida	DAL	Texas
## 998	6363	N956WN	TPA	Florida	DAL	Texas
## 999	6764	N771SA	TPA	Florida	DAL	Texas
## 1000	853	N436WN	TPA	Florida	DCA	Virginia
## 1001	3548	N274WN	TPA	Florida	DCA	Virginia
## 1002	3540	N8688J	TPA	Florida	DEN	Colorado
## 1003	4838	N8529Z	TPA	Florida	DEN	Colorado
## 1004	6192	N7736A	TPA	Florida	DEN	Colorado
## 1005	662	N8307K	TPA	Florida	FLL	Florida
## 1006	4198	N8544Z	TPA	Florida	FLL	Florida
## 1007	4965	N8562Z	TPA	Florida	FLL	Florida
## 1008	4880	N950WN	TPA	Florida	HOU	Texas
## 1009	5068	N8658A	TPA	Florida	HOU	Texas
## 1010	5482	N8534Z	TPA	Florida	HOU	Texas
## 1011	6674	N711HK	TPA	Florida	IND	Indiana
## 1012	4385	N792SW	TPA	Florida	ISP	New York
## 1013	3780	N8567Z	TPA	Florida	LAS	Nevada
## 1014	5499	N8305E	TPA	Florida	LAX	California
## 1015	2742	N247WN	TPA	Florida	LGA	New York
## 1016	4895	N7818L	TPA	Florida	LGA	New York
## 1017	4200	N8628A	TPA	Florida	MCI	Missouri
## 1018	1598	N8651A	TPA	Florida	MDW	Illinois
## 1019	5699	N932WN	TPA	Florida	MDW	Illinois

## 1020	6265	N8509U	TPA	Florida	MDW	Illinois
## 1021	6347	N8664J	TPA	Florida	MDW	Illinois
## 1022	6524	N286WN	TPA	Florida	MDW	Illinois
## 1023	5418	N7746C	TPA	Florida	MEM	Tennessee
## 1024	6233	N8655D	TPA	Florida	MHT	New Hampshire
## 1025	5235	N8583Z	TPA	Florida	MKE	Wisconsin
## 1026	2140	N8568Z	TPA	Florida	MSY	Louisiana
## 1027	6712	N279WN	TPA	Florida	MSY	Louisiana
## 1028	4309	N7723E	TPA	Florida	PHL	Pennsylvania
## 1029	1793	N8564Z	TPA	Florida	PHX	Arizona
## 1030	3661	N906WN	TPA	Florida	PIT	Pennsylvania
## 1031	6458	N7879A	TPA	Florida	PIT	Pennsylvania
## 1032	6579	N794SW	TPA	Florida	PVD	Rhode Island
## 1033	5452	N474WN	TPA	Florida	RDU	North Carolina
## 1034	5631	N8565Z	TPA	Florida	RDU	North Carolina
## 1035	6569	N238WN	TPA	Florida	SAN	California
## 1036	4697	N463WN	TPA	Florida	SAT	Texas
## 1037	4824	N8687A	TPA	Florida	SDF	Kentucky
## 1038	2300	N8687A	TPA	Florida	SJU	Puerto Rico
## 1039	4400	N8609A	TPA	Florida	SJU	Puerto Rico
## 1040	3697	N775SW	TPA	Florida	STL	Missouri
## 1041	6113	N8602F	TPA	Florida	STL	Missouri
## 1042	1645	N227WN	TUL	Oklahoma	DAL	Texas
## 1043	3374	N773SA	TUL	Oklahoma	DAL	Texas
## 1044	4627	N207WN	TUL	Oklahoma	DAL	Texas
## 1045	6796	N553WN	TUL	Oklahoma	DAL	Texas
## 1046	3721	N566WN	TUL	Oklahoma	DEN	Colorado
## 1047	4123	N790SW	TUL	Oklahoma	DEN	Colorado
## 1048	2756	N482WN	TUL	Oklahoma	HOU	Texas
## 1049	4220	N415WN	TUL	Oklahoma	HOU	Texas
## 1050	4947	N227WN	TUL	Oklahoma	HOU	Texas
## 1051	3518	N487WN	TUL	Oklahoma	LAS	Nevada
## 1052	6248	N7882B	TUL	Oklahoma	PHX	Arizona
## 1053	4039	N475WN	TUL	Oklahoma	STL	Missouri
## 1054	5467	N8502Z	TUL	Oklahoma	STL	Missouri
## 1055	5098	N203WN	TUS	Arizona	DEN	Colorado
## 1056	3289	N8610A	TUS	Arizona	LAS	Nevada
## 1057	3591	N456WN	TUS	Arizona	LAS	Nevada
## 1058	4207	N799SW	TUS	Arizona	LAS	Nevada
## 1059	4930	N7844A	TUS	Arizona	LAS	Nevada
## 1060	1369	N269WN	TUS	Arizona	LAX	California
## 1061	5321	N7863A	TUS	Arizona	LAX	California
## 1062	6275	N7889A	TUS	Arizona	LAX	California
## 1063	6181	N282WN	TUS	Arizona	MDW	Illinois
## 1064	4048	N962WN	TUS	Arizona	SAN	California
## 1065	4509	N267WN	TUS	Arizona	SAN	California
## 1066	1824	N484WN	ABQ	New Mexico	AUS	Texas
## 1067	3027	N262WN	ABQ	New Mexico	BWI	Maryland
## 1068	55	N458WN	ABQ	New Mexico	DAL	Texas
## 1069	276	N757LV	ABQ	New Mexico	DAL	Texas
## 1070	706	N8690A	ABQ	New Mexico	DAL	Texas
## 1071	1086	N8566Z	ABQ	New Mexico	DAL	Texas
## 1072	2218	N771SA	ABQ	New Mexico	DAL	Texas
## 1073	665	N969WN	ABQ	New Mexico	DEN	Colorado

## 1074	1310	N492WN	ABQ	New Mexico	DEN	Colorado
## 1075	2346	N707SA	ABQ	New Mexico	DEN	Colorado
## 1076	692	N908WN	ABQ	New Mexico	HOU	Texas
## 1077	712	N8520Q	ABQ	New Mexico	HOU	Texas
## 1078	2354	N477WN	ABQ	New Mexico	HOU	Texas
## 1079	187	N907WN	ABQ	New Mexico	LAS	Nevada
## 1080	189	N403WN	ABQ	New Mexico	LAS	Nevada
## 1081	1833	N7737E	ABQ	New Mexico	LAS	Nevada
## 1082	8	N7876A	ABQ	New Mexico	LAX	California
## 1083	364	N769SW	ABQ	New Mexico	LAX	California
## 1084	1659	N963WN	ABQ	New Mexico	LAX	California
## 1085	584	N701GS	ABQ	New Mexico	MCI	Missouri
## 1086	126	N468WN	ABQ	New Mexico	MDW	Illinois
## 1087	1222	N959WN	ABQ	New Mexico	MDW	Illinois
## 1088	2593	N8688J	ABQ	New Mexico	MDW	Illinois
## 1089	1595	N241WN	ABQ	New Mexico	OAK	California
## 1090	2250	N797MX	ABQ	New Mexico	OAK	California
## 1091	2918	N734SA	ABQ	New Mexico	OAK	California
## 1092	1162	N901WN	ABQ	New Mexico	PHX	Arizona
## 1093	1445	N247WN	ABQ	New Mexico	PHX	Arizona
## 1094	2562	N914WN	ABQ	New Mexico	PHX	Arizona
## 1095	2587	N969WN	ABQ	New Mexico	PHX	Arizona
## 1096	3820	N215WN	ABQ	New Mexico	PHX	Arizona
## 1097	1439	N927WN	ABQ	New Mexico	SAN	California
## 1098	2246	N8685B	ABQ	New Mexico	SAN	California
## 1099	4452	N781WN	ABQ	New Mexico	SJC	California
## 1100	498	N7859B	ALB	New York	BWI	Maryland
## 1101	1060	N727SW	ALB	New York	BWI	Maryland
## 1102	1437	N431WN	ALB	New York	BWI	Maryland
## 1103	2514	N7874B	ALB	New York	BWI	Maryland
## 1104	3089	N925WN	ALB	New York	BWI	Maryland
## 1105	3751	N7859B	ALB	New York	BWI	Maryland
## 1106	1741	N715SW	ALB	New York	MCO	Florida
## 1107	2159	N8698B	ALB	New York	MCO	Florida
## 1108	2387	N795SW	ALB	New York	MDW	Illinois
## 1109	2571	N8601C	ALB	New York	MDW	Illinois
## 1110	3079	N925WN	ALB	New York	TPA	Florida
## 1111	171	N224WN	AMA	Texas	DAL	Texas
## 1112	350	N211WN	AMA	Texas	DAL	Texas
## 1113	750	N902WN	AMA	Texas	DAL	Texas
## 1114	2354	N291WN	AMA	Texas	DAL	Texas
## 1115	1597	N746SW	AMA	Texas	LAS	Nevada
## 1116	1165	N7743B	ATL	Georgia	AUS	Texas
## 1117	1210	N7745A	ATL	Georgia	AUS	Texas
## 1118	2156	N8530W	ATL	Georgia	AUS	Texas
## 1119	211	N902WN	ATL	Georgia	BNA	Tennessee
## 1120	2413	N7731A	ATL	Georgia	BNA	Tennessee
## 1121	3303	N207WN	ATL	Georgia	BNA	Tennessee
## 1122	369	N207WN	ATL	Georgia	BWI	Maryland
## 1123	1316	N291WN	ATL	Georgia	BWI	Maryland
## 1124	1974	N404WN	ATL	Georgia	BWI	Maryland
## 1125	2138	N244WN	ATL	Georgia	BWI	Maryland
## 1126	2561	N7821L	ATL	Georgia	BWI	Maryland
## 1127	3842	N463WN	ATL	Georgia	BWI	Maryland

## 1128	239	N297WN	ATL	Georgia	CLE	Ohio
## 1129	1155	N7820L	ATL	Georgia	CLE	Ohio
## 1130	2453	N920WN	ATL	Georgia	CMH	Ohio
## 1131	4034	N444WN	ATL	Georgia	CMH	Ohio
## 1132	367	N8524Z	ATL	Georgia	DAL	Texas
## 1133	1157	N486WN	ATL	Georgia	DAL	Texas
## 1134	1352	N8655D	ATL	Georgia	DAL	Texas
## 1135	2280	N8685B	ATL	Georgia	DAL	Texas
## 1136	2448	N7708E	ATL	Georgia	DAL	Texas
## 1137	2536	N270WN	ATL	Georgia	DAL	Texas
## 1138	379	N7832A	ATL	Georgia	DCA	Virginia
## 1139	2002	N460WN	ATL	Georgia	DCA	Virginia
## 1140	2502	N222WN	ATL	Georgia	DCA	Virginia
## 1141	335	N8660A	ATL	Georgia	DEN	Colorado
## 1142	1351	N8545V	ATL	Georgia	DEN	Colorado
## 1143	2409	N8625A	ATL	Georgia	DEN	Colorado
## 1144	2553	N924WN	ATL	Georgia	DEN	Colorado
## 1145	2898	N961WN	ATL	Georgia	DEN	Colorado
## 1146	376	N718SW	ATL	Georgia	FLL	Florida
## 1147	408	N214WN	ATL	Georgia	FLL	Florida
## 1148	761	N269WN	ATL	Georgia	FLL	Florida
## 1149	3635	N7744A	ATL	Georgia	FLL	Florida
## 1150	275	N459WN	ATL	Georgia	GSP	South Carolina
## 1151	291	N553WN	ATL	Georgia	GSP	South Carolina
## 1152	2567	N238WN	ATL	Georgia	GSP	South Carolina
## 1153	383	N216WR	ATL	Georgia	HOU	Texas
## 1154	1189	N8643A	ATL	Georgia	HOU	Texas
## 1155	1338	N500WR	ATL	Georgia	HOU	Texas
## 1156	1505	N564WN	ATL	Georgia	HOU	Texas
## 1157	3283	N725SW	ATL	Georgia	HOU	Texas
## 1158	641	N929WN	ATL	Georgia	IAD	Virginia
## 1159	877	N776WN	ATL	Georgia	IAD	Virginia
## 1160	406	N747SA	ATL	Georgia	IND	Indiana
## 1161	3190	N491WN	ATL	Georgia	IND	Indiana
## 1162	892	N297WN	ATL	Georgia	JAX	Florida
## 1163	2454	N246LV	ATL	Georgia	JAX	Florida
## 1164	236	N473WN	ATL	Georgia	LAS	Nevada
## 1165	2179	N8329B	ATL	Georgia	LAS	Nevada
## 1166	997	N903WN	ATL	Georgia	LAX	California
## 1167	1378	N298WN	ATL	Georgia	LAX	California
## 1168	3056	N741SA	ATL	Georgia	LAX	California
## 1169	2401	N553WN	ATL	Georgia	LGA	New York
## 1170	2420	N229WN	ATL	Georgia	LGA	New York
## 1171	2530	N232WN	ATL	Georgia	LGA	New York
## 1172	2568	N498WN	ATL	Georgia	LGA	New York
## 1173	2995	N237WN	ATL	Georgia	LGA	New York
## 1174	2429	N948WN	ATL	Georgia	MCI	Missouri
## 1175	2532	N283WN	ATL	Georgia	MCI	Missouri
## 1176	4059	N8654B	ATL	Georgia	MCI	Missouri
## 1177	2011	N461WN	ATL	Georgia	MCO	Florida
## 1178	2585	N966WN	ATL	Georgia	MCO	Florida
## 1179	3206	N8533S	ATL	Georgia	MCO	Florida
## 1180	3293	N8544Z	ATL	Georgia	MCO	Florida
## 1181	301	N8529Z	ATL	Georgia	MDW	Illinois

## 1182	463	N8503A	ATL	Georgia	MDW	Illinois
## 1183	1104	N267WN	ATL	Georgia	MDW	Illinois
## 1184	2506	N8669B	ATL	Georgia	MDW	Illinois
## 1185	2603	N711HK	ATL	Georgia	MDW	Illinois
## 1186	4067	N8650F	ATL	Georgia	MDW	Illinois
## 1187	606	N7738A	ATL	Georgia	MKE	Wisconsin
## 1188	654	N7882B	ATL	Georgia	MKE	Wisconsin
## 1189	449	N409WN	ATL	Georgia	MSY	Louisiana
## 1190	1167	N7865A	ATL	Georgia	MSY	Louisiana
## 1191	2605	N917WN	ATL	Georgia	MSY	Louisiana
## 1192	519	N8526W	ATL	Georgia	OAK	California
## 1193	2132	N225WN	ATL	Georgia	PBI	Florida
## 1194	2003	N562WN	ATL	Georgia	PHL	Pennsylvania
## 1195	565	N775SW	ATL	Georgia	PHX	Arizona
## 1196	3904	N7858A	ATL	Georgia	PHX	Arizona
## 1197	758	N412WN	ATL	Georgia	PIT	Pennsylvania
## 1198	2412	N942WN	ATL	Georgia	RDU	North Carolina
## 1199	4062	N552WN	ATL	Georgia	RDU	North Carolina
## 1200	538	N424WN	ATL	Georgia	RIC	Virginia
## 1201	894	N8526W	ATL	Georgia	RIC	Virginia
## 1202	2272	N924WN	ATL	Georgia	RIC	Virginia
## 1203	2569	N238WN	ATL	Georgia	RSW	Florida
## 1204	735	N475WN	ATL	Georgia	SAN	California
## 1205	1778	N294WN	ATL	Georgia	SAT	Texas
## 1206	2152	N713SW	ATL	Georgia	SAT	Texas
## 1207	1800	N949WN	ATL	Georgia	STL	Missouri
## 1208	2079	N945WN	ATL	Georgia	STL	Missouri
## 1209	2393	N8583Z	ATL	Georgia	STL	Missouri
## 1210	36	N7704B	ATL	Georgia	TPA	Florida
## 1211	229	N407WN	ATL	Georgia	TPA	Florida
## 1212	562	N552WN	ATL	Georgia	TPA	Florida
## 1213	2347	N787SA	ATL	Georgia	TPA	Florida
## 1214	2546	N213WN	ATL	Georgia	TPA	Florida
## 1215	2346	N707SA	AUS	Texas	ABQ	New Mexico
## 1216	406	N747SA	AUS	Texas	ATL	Georgia
## 1217	760	N269WN	AUS	Texas	ATL	Georgia
## 1218	4	N7742B	DAL	Texas	LGA	New York
## 1219	280	N915WN	DAL	Texas	LGA	New York
## 1220	495	N8639B	DAL	Texas	LGA	New York
## 1221	1385	N482WN	DAL	Texas	LGA	New York
## 1222	1572	N965WN	DAL	Texas	LGA	New York
## 1223	229	N949WN	DAL	Texas	LIT	Arkansas
## 1224	255	N8553W	DAL	Texas	LIT	Arkansas
## 1225	257	N773SA	DAL	Texas	MAF	Texas
## 1226	346	N438WN	DAL	Texas	MAF	Texas
## 1227	1287	N7727A	DAL	Texas	MAF	Texas
## 1228	1568	N7729A	DAL	Texas	MAF	Texas
## 1229	1881	N7744A	DAL	Texas	MAF	Texas
## 1230	42	N7835A	DAL	Texas	MCI	Missouri
## 1231	538	N957WN	DAL	Texas	MCI	Missouri
## 1232	670	N795SW	DAL	Texas	MCI	Missouri
## 1233	701	N7828A	DAL	Texas	MCI	Missouri
## 1234	897	N7849A	DAL	Texas	MCI	Missouri
## 1235	1207	N552WN	DAL	Texas	MCI	Missouri

## 1236	1386	N936WN	DAL	Texas	MCI	Missouri
## 1237	334	N7857B	DAL	Texas	MCO	Florida
## 1238	928	N7744A	DAL	Texas	MCO	Florida
## 1239	1647	N7853B	DAL	Texas	MCO	Florida
## 1240	4024	N8679A	DAL	Texas	MCO	Florida
## 1241	5755	N917WN	DAL	Texas	MCO	Florida
## 1242	400	N7816B	DAL	Texas	MDW	Illinois
## 1243	403	N723SW	DAL	Texas	MDW	Illinois
## 1244	1033	N8531Q	DAL	Texas	MDW	Illinois
## 1245	1161	N8511K	DAL	Texas	MDW	Illinois
## 1246	1695	N8549Z	DAL	Texas	MDW	Illinois
## 1247	1822	N8567Z	DAL	Texas	MDW	Illinois
## 1248	1884	N8567Z	DAL	Texas	MDW	Illinois
## 1249	1924	N8520Q	DAL	Texas	MDW	Illinois
## 1250	52	N7831B	DAL	Texas	MEM	Tennessee
## 1251	469	N410WN	DAL	Texas	MEM	Tennessee
## 1252	1623	N227WN	DAL	Texas	MKE	Wisconsin
## 1253	1733	N8564Z	DAL	Texas	MSP	Minnesota
## 1254	513	N236WN	DAL	Texas	MSY	Louisiana
## 1255	580	N725SW	DAL	Texas	MSY	Louisiana
## 1256	971	N7710A	DAL	Texas	MSY	Louisiana
## 1257	1378	N724SW	DAL	Texas	MSY	Louisiana
## 1258	1578	N424WN	DAL	Texas	MSY	Louisiana
## 1259	1850	N7704B	DAL	Texas	MSY	Louisiana
## 1260	5750	N8623F	DAL	Texas	MSY	Louisiana
## 1261	5988	N734SA	DAL	Texas	MSY	Louisiana
## 1262	159	N790SW	DAL	Texas	OAK	California
## 1263	854	N7836A	DAL	Texas	OAK	California
## 1264	789	N944WN	DAL	Texas	OMA	Nebraska
## 1265	1404	N215WN	DAL	Texas	ONT	California
## 1266	176	N715SW	DAL	Texas	PHX	Arizona
## 1267	423	N209WN	DAL	Texas	PHX	Arizona
## 1268	1676	N7846A	DAL	Texas	PHX	Arizona
## 1269	1693	N486WN	DAL	Texas	PHX	Arizona
## 1270	2079	N470WN	DAL	Texas	PHX	Arizona
## 1271	5746	N8533S	DAL	Texas	PHX	Arizona
## 1272	5797	N283WN	DAL	Texas	PHX	Arizona
## 1273	679	N782SA	DAL	Texas	PIT	Pennsylvania
## 1274	2106	N8532S	DAL	Texas	RDU	North Carolina
## 1275	1357	N284WN	DAL	Texas	RSW	Florida
## 1276	50	N786SW	DAL	Texas	SAN	California
## 1277	183	N712SW	DAL	Texas	SAN	California
## 1278	1478	N8543Z	DAL	Texas	SAN	California
## 1279	1708	N7706A	DAL	Texas	SAN	California
## 1280	6	N227WN	DAL	Texas	SAT	Texas
## 1281	28	N755SA	DAL	Texas	SAT	Texas
## 1282	497	N926WN	DAL	Texas	SAT	Texas
## 1283	626	N564WN	DAL	Texas	SAT	Texas
## 1284	1519	N467WN	DAL	Texas	SAT	Texas
## 1285	1530	N967WN	DAL	Texas	SAT	Texas
## 1286	1547	N464WN	DAL	Texas	SAT	Texas
## 1287	1557	N931WN	DAL	Texas	SAT	Texas
## 1288	1559	N931WN	DAL	Texas	SAT	Texas
## 1289	1567	N762SW	DAL	Texas	SAT	Texas

## 1290	2087	N7830A	DAL	Texas	SAT	Texas
## 1291	261	N7731A	DAL	Texas	SDF	Kentucky
## 1292	2219	N8326F	DAL	Texas	SJC	California
## 1293	2227	N8322X	DAL	Texas	SJC	California
## 1294	5950	N791SW	DAL	Texas	SJC	California
## 1295	5758	N8673F	DAL	Texas	SLC	Utah
## 1296	4050	N430WN	DAL	Texas	SMF	California
## 1297	46	N7886A	DAL	Texas	STL	Missouri
## 1298	58	N909WN	DAL	Texas	STL	Missouri
## 1299	560	N8652B	DAL	Texas	STL	Missouri
## 1300	1308	N951WN	DAL	Texas	STL	Missouri
## 1301	1360	N460WN	DAL	Texas	STL	Missouri
## 1302	1749	N8546V	DAL	Texas	STL	Missouri
## 1303	5713	N431WN	DAL	Texas	STL	Missouri
## 1304	104	N7863A	DAL	Texas	TPA	Florida
## 1305	280	N445WN	MSY	Louisiana	DAL	Texas
## 1306	466	N8328A	MSY	Louisiana	DAL	Texas
## 1307	682	N552WN	MSY	Louisiana	DAL	Texas
## 1308	834	N739GB	MSY	Louisiana	DAL	Texas
## 1309	854	N7721E	MSY	Louisiana	DAL	Texas
## 1310	901	N8659D	MSY	Louisiana	DAL	Texas
## 1311	1095	N7880D	MSY	Louisiana	DAL	Texas
## 1312	39	N7737E	MSY	Louisiana	DCA	Virginia
## 1313	571	N235WN	MSY	Louisiana	DCA	Virginia
## 1314	823	N8555Z	MSY	Louisiana	DEN	Colorado
## 1315	5750	N8524Z	MSY	Louisiana	DEN	Colorado
## 1316	570	N244WN	MSY	Louisiana	FLL	Florida
## 1317	599	N8581Z	MSY	Louisiana	FLL	Florida
## 1318	202	N797MX	MSY	Louisiana	HOU	Texas
## 1319	446	N763SW	MSY	Louisiana	HOU	Texas
## 1320	644	N7715E	MSY	Louisiana	HOU	Texas
## 1321	770	N270WN	MSY	Louisiana	HOU	Texas
## 1322	1211	N495WN	MSY	Louisiana	HOU	Texas
## 1323	1687	N706SW	MSY	Louisiana	HOU	Texas
## 1324	1845	N741SA	MSY	Louisiana	HOU	Texas
## 1325	3966	N404WN	MSY	Louisiana	HOU	Texas
## 1326	5430	N788SA	MSY	Louisiana	HOU	Texas
## 1327	2211	N8650F	MSY	Louisiana	LAS	Nevada
## 1328	1226	N7826B	MSY	Louisiana	LAX	California
## 1329	556	N900WN	MSY	Louisiana	LGA	New York
## 1330	561	N8689C	MSY	Louisiana	MCI	Missouri
## 1331	193	N7823A	MSY	Louisiana	MCO	Florida
## 1332	383	N7836A	MSY	Louisiana	MCO	Florida
## 1333	563	N7742B	MSY	Louisiana	MCO	Florida
## 1334	611	N281WN	MSY	Louisiana	MCO	Florida
## 1335	1258	N8684F	MSY	Louisiana	MDW	Illinois
## 1336	1378	N734SA	MSY	Louisiana	MDW	Illinois
## 1337	1364	N7864B	MSY	Louisiana	OAK	California
## 1338	1144	N442WN	MSY	Louisiana	PHX	Arizona
## 1339	1499	N231WN	MSY	Louisiana	SAN	California
## 1340	920	N794SW	MSY	Louisiana	SAT	Texas
## 1341	5462	N479WN	MSY	Louisiana	STL	Missouri
## 1342	5693	N941WN	MSY	Louisiana	STL	Missouri
## 1343	554	N739GB	MSY	Louisiana	TPA	Florida

## 1344	1541	N255WN	MSY	Louisiana	TPA	Florida
## 1345	5988	N7850B	MSY	Louisiana	TPA	Florida
## 1346	1427	N7745A	OAK	California	ABQ	New Mexico
## 1347	1339	N8543Z	OAK	California	ATL	Georgia
## 1348	1566	N451WN	OAK	California	AUS	Texas
## 1349	2201	N8533S	OAK	California	BNA	Tennessee
## 1350	2152	N927WN	OAK	California	BOI	Idaho
## 1351	5999	N935WN	OAK	California	BOI	Idaho
## 1352	207	N8609A	OAK	California	BUR	California
## 1353	516	N243WN	OAK	California	BUR	California
## 1354	677	N928WN	OAK	California	BUR	California
## 1355	702	N550WN	OAK	California	BUR	California
## 1356	1569	N205WN	OAK	California	BUR	California
## 1357	1584	N284WN	OAK	California	BUR	California
## 1358	1766	N437WN	OAK	California	BUR	California
## 1359	1909	N7827A	OAK	California	BUR	California
## 1360	1919	N454WN	OAK	California	BUR	California
## 1361	1931	N569WN	OAK	California	BUR	California
## 1362	2062	N937WN	OAK	California	BUR	California
## 1363	5760	N928WN	OAK	California	BUR	California
## 1364	6602	N408WN	OAK	California	BUR	California
## 1365	716	N8510E	OAK	California	BWI	Maryland
## 1366	710	N8317M	OAK	California	DAL	Texas
## 1367	769	N456WN	OAK	California	DAL	Texas
## 1368	914	N8658A	OAK	California	DEN	Colorado
## 1369	1364	N7839A	OAK	California	DEN	Colorado
## 1370	1722	N8533S	OAK	California	DEN	Colorado
## 1371	3216	N7885A	OAK	California	DEN	Colorado
## 1372	1902	N968WN	OAK	California	GEG	Washington
## 1373	1914	N949WN	OAK	California	GEG	Washington
## 1374	808	N8318F	OAK	California	HNL	Hawaii
## 1375	4392	N8307K	OAK	California	HNL	Hawaii
## 1376	1540	N551WN	OAK	California	HOU	Texas
## 1377	1994	N7835A	OAK	California	HOU	Texas
## 1378	159	N467WN	OAK	California	LAS	Nevada
## 1379	200	N260WN	OAK	California	LAS	Nevada
## 1380	1104	N733SA	OAK	California	LAS	Nevada
## 1381	1149	N787SA	OAK	California	LAS	Nevada
## 1382	1495	N8508W	OAK	California	LAS	Nevada
## 1383	1798	N287WN	OAK	California	LAS	Nevada
## 1384	1840	N750SA	OAK	California	LAS	Nevada
## 1385	2079	N222WN	OAK	California	LAS	Nevada
## 1386	2157	N701GS	OAK	California	LAS	Nevada
## 1387	549	N207WN	OAK	California	LAX	California
## 1388	676	N410WN	OAK	California	LAX	California
## 1389	684	N552WN	OAK	California	LAX	California
## 1390	927	N459WN	OAK	California	LAX	California
## 1391	1397	N247WN	OAK	California	LAX	California
## 1392	1419	N207WN	OAK	California	LAX	California
## 1393	1473	N774SW	OAK	California	LAX	California
## 1394	1577	N8325D	OAK	California	LAX	California
## 1395	1643	N429WN	OAK	California	LAX	California
## 1396	1953	N427WN	OAK	California	LAX	California
## 1397	2046	N234WN	OAK	California	LAX	California

## 1398	4166	N233LV	OAK	California	LAX	California
## 1399	4402	N7833A	OAK	California	LAX	California
## 1400	5317	N8309C	OAK	California	LAX	California
## 1401	1806	N444WN	OAK	California	LGB	California
## 1402	2050	N942WN	OAK	California	LGB	California
## 1403	2069	N7884G	OAK	California	LGB	California
## 1404	2091	N7864B	OAK	California	LGB	California
## 1405	2756	N8314L	OAK	California	LIH	Hawaii
## 1406	2222	N8527Q	OAK	California	MCI	Missouri
## 1407	150	N8629A	OAK	California	MDW	Illinois
## 1408	1355	N7865A	OAK	California	MDW	Illinois
## 1409	681	N234WN	OAK	California	MSP	Minnesota
## 1410	2210	N8328A	OAK	California	MSY	Louisiana
## 1411	755	N8301J	OAK	California	OGG	Hawaii
## 1412	2243	N8319F	OAK	California	OGG	Hawaii
## 1413	818	N209WN	OAK	California	ONT	California
## 1414	1896	N7727A	OAK	California	ONT	California
## 1415	1963	N943WN	OAK	California	ONT	California
## 1416	2169	N724SW	OAK	California	ONT	California
## 1417	6001	N948WN	OAK	California	ONT	California
## 1418	6545	N8601C	OAK	California	ONT	California
## 1419	698	N774SW	OAK	California	PDX	Oregon
## 1420	729	N8672F	OAK	California	PDX	Oregon
## 1421	869	N472WN	OAK	California	PDX	Oregon
## 1422	1580	N292WN	OAK	California	PDX	Oregon
## 1423	1736	N233LV	OAK	California	PDX	Oregon
## 1424	982	N7704B	OAK	California	PHX	Arizona
## 1425	1276	N564WN	OAK	California	PHX	Arizona
## 1426	1433	N424WN	OAK	California	PHX	Arizona
## 1427	1946	N486WN	OAK	California	PHX	Arizona
## 1428	2445	N793SA	OAK	California	PHX	Arizona
## 1429	5773	N7722B	OAK	California	PHX	Arizona
## 1430	2030	N464WN	OAK	California	RNO	Nevada
## 1431	190	N8673F	OAK	California	SAN	California
## 1432	457	N461WN	OAK	California	SAN	California
## 1433	705	N8308K	OAK	California	SAN	California
## 1434	904	N774SW	OAK	California	SAN	California
## 1435	1418	N704SW	OAK	California	SAN	California
## 1436	1460	N771SA	OAK	California	SAN	California
## 1437	1476	N7704B	OAK	California	SAN	California
## 1438	2128	N953WN	OAK	California	SAN	California
## 1439	2192	N8615E	OAK	California	SAN	California
## 1440	3028	N716SW	OAK	California	SAN	California
## 1441	5780	N415WN	OAK	California	SAN	California
## 1442	840	N926WN	OAK	California	SEA	Washington
## 1443	1425	N931WN	OAK	California	SEA	Washington
## 1444	1718	N8531Q	OAK	California	SEA	Washington
## 1445	1734	N408WN	OAK	California	SEA	Washington
## 1446	1738	N450WN	OAK	California	SEA	Washington
## 1447	2039	N8325D	OAK	California	SEA	Washington
## 1448	4587	N277WN	OAK	California	SEA	Washington
## 1449	1699	N909WN	OAK	California	SLC	Utah
## 1450	2444	N719SW	OAK	California	SLC	Utah
## 1451	695	N243WN	OAK	California	SNA	California

## 1452	854	N7721E	OAK	California	SNA	California
## 1453	1206	N277WN	OAK	California	SNA	California
## 1454	1411	N7881A	OAK	California	SNA	California
## 1455	1848	N455WN	OAK	California	SNA	California
## 1456	2025	N7741C	OAK	California	SNA	California
## 1457	2213	N286WN	OAK	California	SNA	California
## 1458	711	N7724A	OAK	California	STL	Missouri
## 1459	646	N8327A	OGG	Hawaii	HNL	Hawaii
## 1460	669	N8324A	OGG	Hawaii	HNL	Hawaii
## 1461	743	N8321D	OGG	Hawaii	HNL	Hawaii
## 1462	5389	N8327A	OGG	Hawaii	HNL	Hawaii
## 1463	659	N8324A	OGG	Hawaii	KOA	Hawaii
## 1464	753	N8306H	OGG	Hawaii	OAK	California
## 1465	2230	N8305E	OGG	Hawaii	OAK	California
## 1466	2381	N8319F	OGG	Hawaii	SJC	California
## 1467	952	N467WN	OKC	Oklahoma	BNA	Tennessee
## 1468	979	N7744A	OKC	Oklahoma	BWI	Maryland
## 1469	795	N7831B	OKC	Oklahoma	DCA	Virginia
## 1470	478	N778SW	OKC	Oklahoma	DEN	Colorado
## 1471	5399	N7734H	OKC	Oklahoma	DEN	Colorado
## 1472	6566	N735SA	OKC	Oklahoma	DEN	Colorado
## 1473	783	N7878A	OKC	Oklahoma	HOU	Texas
## 1474	787	N8556Z	OKC	Oklahoma	HOU	Texas
## 1475	1251	N799SW	OKC	Oklahoma	HOU	Texas
## 1476	1581	N449WN	OKC	Oklahoma	HOU	Texas
## 1477	4188	N729SW	OKC	Oklahoma	HOU	Texas
## 1478	766	N474WN	OKC	Oklahoma	LAS	Nevada
## 1479	1031	N564WN	OKC	Oklahoma	LAS	Nevada
## 1480	987	N261WN	OKC	Oklahoma	PHX	Arizona
## 1481	1550	N407WN	OKC	Oklahoma	PHX	Arizona
## 1482	2153	N944WN	OKC	Oklahoma	PHX	Arizona
## 1483	779	N713SW	OKC	Oklahoma	STL	Missouri
## 1484	977	N423WN	OKC	Oklahoma	STL	Missouri
## 1485	927	N459WN	OMA	Nebraska	DAL	Texas
## 1486	789	N907WN	OMA	Nebraska	DCA	Virginia
## 1487	1055	N226WN	OMA	Nebraska	DEN	Colorado
## 1488	1752	N271LV	OMA	Nebraska	DEN	Colorado
## 1489	5393	N405WN	OMA	Nebraska	DEN	Colorado
## 1490	1552	N7860A	OMA	Nebraska	HOU	Texas
## 1491	353	N7819A	OMA	Nebraska	LAS	Nevada
## 1492	1843	N449WN	OMA	Nebraska	LAS	Nevada
## 1493	416	N7709A	OMA	Nebraska	MDW	Illinois
## 1494	791	N561WN	OMA	Nebraska	MDW	Illinois
## 1495	841	N742SW	OMA	Nebraska	MDW	Illinois
## 1496	1313	N486WN	OMA	Nebraska	MDW	Illinois
## 1497	635	N490WN	OMA	Nebraska	PHX	Arizona
## 1498	988	N563WN	OMA	Nebraska	PHX	Arizona
## 1499	2240	N8323C	OMA	Nebraska	PHX	Arizona
## 1500	1709	N7719A	OMA	Nebraska	SAN	California
## 1501	805	N8617E	OMA	Nebraska	STL	Missouri
## 1502	845	N7730A	OMA	Nebraska	STL	Missouri
## 1503	819	N8623F	ONT	California	DAL	Texas
## 1504	5420	N8555Z	ONT	California	DEN	Colorado
## 1505	6001	N948WN	ONT	California	DEN	Colorado

## 1506	1409	N787SA	ONT	California	LAS	Nevada
## 1507	1974	N202WN	ONT	California	LAS	Nevada
## 1508	2176	N7816B	ONT	California	LAS	Nevada
## 1509	1015	N8545V	ONT	California	MDW	Illinois
## 1510	840	N926WN	ONT	California	OAK	California
## 1511	1219	N284WN	ONT	California	OAK	California
## 1512	1475	N7704B	ONT	California	OAK	California
## 1513	1892	N7727A	ONT	California	OAK	California
## 1514	2056	N931WN	ONT	California	OAK	California
## 1515	2061	N937WN	ONT	California	OAK	California
## 1516	2079	N222WN	ONT	California	OAK	California
## 1517	1679	N709SW	ONT	California	PDX	Oregon
## 1518	302	N284WN	ONT	California	PHX	Arizona
## 1519	956	N790SW	ONT	California	PHX	Arizona
## 1520	961	N765SW	ONT	California	PHX	Arizona
## 1521	962	N793SA	ONT	California	PHX	Arizona
## 1522	2033	N272WN	ONT	California	PHX	Arizona
## 1523	2119	N254WN	ONT	California	PHX	Arizona
## 1524	2165	N409WN	ONT	California	PHX	Arizona
## 1525	1450	N724SW	ONT	California	SFO	California
## 1526	1794	N434WN	ONT	California	SFO	California
## 1527	1813	N926WN	ONT	California	SFO	California
## 1528	344	N735SA	ONT	California	SJC	California
## 1529	456	N7833A	ONT	California	SJC	California
## 1530	1788	N724SW	ONT	California	SJC	California
## 1531	1899	N444WN	ONT	California	SJC	California
## 1532	1964	N943WN	ONT	California	SJC	California
## 1533	984	N8601C	ONT	California	SMF	California
## 1534	1404	N714CB	ONT	California	SMF	California
## 1535	1705	N775SW	ONT	California	SMF	California
## 1536	2037	N484WN	ONT	California	SMF	California
## 1537	2093	N220WN	ONT	California	SMF	California
## 1538	2144	N915WN	ONT	California	SMF	California
## 1539	2363	N711HK	ONT	California	SMF	California
## 1540	830	N483WN	ORF	Virginia	BWI	Maryland
## 1541	1099	N283WN	ORF	Virginia	BWI	Maryland
## 1542	1190	N231WN	ORF	Virginia	BWI	Maryland
## 1543	1532	N402WN	ORF	Virginia	BWI	Maryland
## 1544	846	N8614M	ORF	Virginia	MCO	Florida
## 1545	839	N214WN	ORF	Virginia	MDW	Illinois
## 1546	1441	N7852A	PBI	Florida	ATL	Georgia
## 1547	4771	N281WN	PBI	Florida	ATL	Georgia
## 1548	154	N8578Q	PBI	Florida	BWI	Maryland
## 1549	856	N568WN	PBI	Florida	BWI	Maryland
## 1550	1169	N8686A	PBI	Florida	BWI	Maryland
## 1551	2044	N401WN	PBI	Florida	BWI	Maryland
## 1552	2142	N7886A	PBI	Florida	BWI	Maryland
## 1553	858	N731SA	PBI	Florida	ISP	New York
## 1554	860	N731SA	PBI	Florida	ISP	New York
## 1555	958	N256WN	PDX	Oregon	BUR	California
## 1556	872	N8635F	PDX	Oregon	DEN	Colorado
## 1557	877	N8524Z	PDX	Oregon	DEN	Colorado
## 1558	984	N8601C	PDX	Oregon	DEN	Colorado
## 1559	5747	N8640D	PDX	Oregon	DEN	Colorado

## 1560	867	N779SW	PDX	Oregon	LAS	Nevada
## 1561	869	N472WN	PDX	Oregon	LAS	Nevada
## 1562	1921	N7863A	PDX	Oregon	LAS	Nevada
## 1563	875	N212WN	PDX	Oregon	LAX	California
## 1564	1517	N8308K	PDX	Oregon	MDW	Illinois
## 1565	904	N774SW	PDX	Oregon	OAK	California
## 1566	1427	N7745A	PDX	Oregon	OAK	California
## 1567	1848	N455WN	PDX	Oregon	OAK	California
## 1568	1907	N559WN	PDX	Oregon	OAK	California
## 1569	3814	N8309C	PDX	Oregon	OAK	California
## 1570	2363	N711HK	PDX	Oregon	ONT	California
## 1571	349	N7719A	PDX	Oregon	PHX	Arizona
## 1572	1021	N8661A	PDX	Oregon	PHX	Arizona
## 1573	1423	N709SW	PDX	Oregon	PHX	Arizona
## 1574	1430	N200WN	PDX	Oregon	SAN	California
## 1575	179	N964WN	PDX	Oregon	SJC	California
## 1576	1338	N791SW	PDX	Oregon	SJC	California
## 1577	1939	N297WN	PDX	Oregon	SJC	California
## 1578	1962	N8648A	PDX	Oregon	SJC	California
## 1579	1974	N202WN	PDX	Oregon	SJC	California
## 1580	2221	N925WN	PDX	Oregon	SJC	California
## 1581	1146	N484WN	PDX	Oregon	SMF	California
## 1582	1413	N7861J	PDX	Oregon	SMF	California
## 1583	1737	N233LV	PDX	Oregon	SMF	California
## 1584	1935	N228WN	PDX	Oregon	SMF	California
## 1585	1967	N964WN	PDX	Oregon	SMF	California
## 1586	729	N8672F	PDX	Oregon	STL	Missouri
## 1587	901	N8659D	PHL	Pennsylvania	ATL	Georgia
## 1588	2322	N8512U	PHL	Pennsylvania	ATL	Georgia
## 1589	1444	N478WN	PHL	Pennsylvania	BNA	Tennessee
## 1590	5003	N8564Z	PHL	Pennsylvania	BNA	Tennessee
## 1591	5326	N238WN	PHL	Pennsylvania	BNA	Tennessee
## 1592	888	N8670A	PHL	Pennsylvania	DEN	Colorado
## 1593	1314	N475WN	PHL	Pennsylvania	DEN	Colorado
## 1594	2172	N8532S	PHL	Pennsylvania	FLL	Florida
## 1595	1236	N8660A	PHL	Pennsylvania	MCO	Florida
## 1596	3024	N947WN	PHL	Pennsylvania	MCO	Florida
## 1597	863	N912WN	PHL	Pennsylvania	MDW	Illinois
## 1598	894	N8641B	PHL	Pennsylvania	MDW	Illinois
## 1599	925	N216WR	PHL	Pennsylvania	MDW	Illinois
## 1600	1137	N8562Z	PHL	Pennsylvania	MDW	Illinois
## 1601	2183	N8687A	PHL	Pennsylvania	STL	Missouri
## 1602	2785	N8552Z	PHL	Pennsylvania	STL	Missouri
## 1603	5094	N489WN	PHL	Pennsylvania	TPA	Florida
## 1604	284	N227WN	PHX	Arizona	ABQ	New Mexico
## 1605	516	N243WN	PHX	Arizona	ABQ	New Mexico
## 1606	956	N790SW	PHX	Arizona	ABQ	New Mexico
## 1607	1030	N449WN	PHX	Arizona	ABQ	New Mexico
## 1608	2240	N8323C	PHX	Arizona	ABQ	New Mexico
## 1609	3066	N7751A	PHX	Arizona	ABQ	New Mexico
## 1610	153	N769SW	PHX	Arizona	ATL	Georgia
## 1611	1056	N923WN	PHX	Arizona	ATL	Georgia
## 1612	1422	N407WN	PHX	Arizona	ATL	Georgia
## 1613	158	N263WN	PHX	Arizona	AUS	Texas

## 1614	1145	N8541W	PHX	Arizona	AUS	Texas
## 1615	1570	N205WN	PHX	Arizona	AUS	Texas
## 1616	2132	N431WN	PHX	Arizona	AUS	Texas
## 1617	932	N8518R	PHX	Arizona	BNA	Tennessee
## 1618	991	N8522P	PHX	Arizona	BNA	Tennessee
## 1619	1229	N570WN	PHX	Arizona	BNA	Tennessee
## 1620	2301	N934WN	PHX	Arizona	BNA	Tennessee
## 1621	1368	N914WN	PHX	Arizona	BOI	Idaho
## 1622	301	N701GS	PHX	Arizona	BUR	California
## 1623	1096	N429WN	PHX	Arizona	BUR	California
## 1624	1821	N7741C	PHX	Arizona	BUR	California
## 1625	2073	N938WN	PHX	Arizona	BUR	California
## 1626	2078	N222WN	PHX	Arizona	BUR	California
## 1627	2105	N461WN	PHX	Arizona	BUR	California
## 1628	640	N798SW	PHX	Arizona	BWI	Maryland
## 1629	997	N8621A	PHX	Arizona	BWI	Maryland
## 1630	2353	N400WN	PHX	Arizona	BWI	Maryland
## 1631	966	N8624J	PHX	Arizona	CMH	Ohio
## 1632	51	N7862A	PHX	Arizona	DAL	Texas
## 1633	360	N297WN	PHX	Arizona	DAL	Texas
## 1634	385	N7732A	PHX	Arizona	DAL	Texas
## 1635	935	N7712G	PHX	Arizona	DAL	Texas
## 1636	1073	N8302F	PHX	Arizona	DAL	Texas
## 1637	1360	N7882B	PHX	Arizona	DAL	Texas
## 1638	1748	N8673F	PHX	Arizona	DAL	Texas
## 1639	176	N782SA	PHX	Arizona	DEN	Colorado
## 1640	972	N775SW	PHX	Arizona	DEN	Colorado
## 1641	1262	N298WN	PHX	Arizona	DEN	Colorado
## 1642	1447	N268WN	PHX	Arizona	DEN	Colorado
## 1643	1449	N414WN	PHX	Arizona	DEN	Colorado
## 1644	1494	N8694E	PHX	Arizona	DEN	Colorado
## 1645	1723	N558WN	PHX	Arizona	DEN	Colorado
## 1646	1848	N455WN	PHX	Arizona	DEN	Colorado
## 1647	1851	N954WN	PHX	Arizona	DEN	Colorado
## 1648	2165	N409WN	PHX	Arizona	DEN	Colorado
## 1649	5773	N7722B	PHX	Arizona	DEN	Colorado
## 1650	987	N261WN	PHX	Arizona	ELP	Texas
## 1651	2153	N944WN	PHX	Arizona	ELP	Texas
## 1652	1381	N8675A	PHX	Arizona	GEG	Washington
## 1653	1016	N8545V	PHX	Arizona	HOU	Texas
## 1654	1159	N8607M	PHX	Arizona	HOU	Texas
## 1655	1328	N8582Z	PHX	Arizona	HOU	Texas
## 1656	2112	N909WN	PHX	Arizona	HOU	Texas
## 1657	2216	N8320J	PHX	Arizona	HOU	Texas
## 1658	302	N7741C	PHX	Arizona	ICT	Kansas
## 1659	1005	N8537Z	PHX	Arizona	IND	Indiana
## 1660	4115	N905WN	PHX	Arizona	IND	Indiana
## 1661	577	N7750A	PHX	Arizona	LAS	Nevada
## 1662	800	N8647A	PHX	Arizona	LAS	Nevada
## 1663	952	N227WN	PHX	Arizona	LAS	Nevada
## 1664	1008	N567WN	PHX	Arizona	LAS	Nevada
## 1665	1325	N276WN	PHX	Arizona	LAS	Nevada
## 1666	1387	N453WN	PHX	Arizona	LAS	Nevada
## 1667	1638	N468WN	PHX	Arizona	LAS	Nevada

## 1668	2085	N944WN	PHX	Arizona	LAS	Nevada
## 1669	2130	N795SW	PHX	Arizona	LAS	Nevada
## 1670	2207	N484WN	PHX	Arizona	LAS	Nevada
## 1671	5854	N8695D	PHX	Arizona	LAS	Nevada
## 1672	140	N905WN	PHX	Arizona	LAX	California
## 1673	635	N961WN	PHX	Arizona	LAX	California
## 1674	796	N710SW	PHX	Arizona	LAX	California
## 1675	934	N290WN	PHX	Arizona	LAX	California
## 1676	1357	N419WN	PHX	Arizona	LAX	California
## 1677	1452	N957WN	PHX	Arizona	LAX	California
## 1678	1926	N723SW	PHX	Arizona	LAX	California
## 1679	2415	N8550Q	PHX	Arizona	LAX	California
## 1680	4195	N8322X	PHX	Arizona	LAX	California
## 1681	961	N765SW	PHX	Arizona	MCI	Missouri
## 1682	962	N793SA	PHX	Arizona	MCI	Missouri
## 1683	1021	N8661A	PHX	Arizona	MCI	Missouri
## 1684	1141	N8620H	PHX	Arizona	MCI	Missouri
## 1685	1070	N962WN	PHX	Arizona	MCO	Florida
## 1686	989	N563WN	PHX	Arizona	MDW	Illinois
## 1687	1062	N7727A	PHX	Arizona	MDW	Illinois
## 1688	1307	N8643A	PHX	Arizona	MDW	Illinois
## 1689	1576	N8552Z	PHX	Arizona	MDW	Illinois
## 1690	1921	N7863A	PHX	Arizona	MDW	Illinois
## 1691	1937	N490WN	PHX	Arizona	MDW	Illinois
## 1692	206	N940WN	PHX	Arizona	MKE	Wisconsin
## 1693	440	N8568Z	PHX	Arizona	MKE	Wisconsin
## 1694	1969	N8667D	PHX	Arizona	MKE	Wisconsin
## 1695	1640	N8657B	PHX	Arizona	MSP	Minnesota
## 1696	1044	N8698B	PHX	Arizona	MSY	Louisiana
## 1697	1740	N246LV	PHX	Arizona	MSY	Louisiana
## 1698	166	N771SA	PHX	Arizona	OAK	California
## 1699	1738	N450WN	PHX	Arizona	OAK	California
## 1700	1953	N427WN	PHX	Arizona	OAK	California
## 1701	2203	N415WN	PHX	Arizona	OAK	California
## 1702	5797	N8673F	PHX	Arizona	OAK	California
## 1703	1581	N449WN	PHX	Arizona	OKC	Oklahoma
## 1704	2445	N793SA	PHX	Arizona	OKC	Oklahoma
## 1705	4188	N729SW	PHX	Arizona	OKC	Oklahoma
## 1706	349	N7719A	PHX	Arizona	OMA	Nebraska
## 1707	441	N790SW	PHX	Arizona	OMA	Nebraska
## 1708	1552	N7860A	PHX	Arizona	OMA	Nebraska
## 1709	585	N8624J	PHX	Arizona	ONT	California
## 1710	1219	N790SW	PHX	Arizona	ONT	California
## 1711	1679	N709SW	PHX	Arizona	ONT	California
## 1712	1794	N434WN	PHX	Arizona	ONT	California
## 1713	2032	N272WN	PHX	Arizona	ONT	California
## 1714	2061	N937WN	PHX	Arizona	ONT	California
## 1715	2079	N222WN	PHX	Arizona	ONT	California
## 1716	1318	N8678E	PHX	Arizona	PDX	Oregon
## 1717	2221	N925WN	PHX	Arizona	PDX	Oregon
## 1718	3827	N8309C	PHX	Arizona	PDX	Oregon
## 1719	1130	N8662F	PHX	Arizona	PIT	Pennsylvania
## 1720	1277	N564WN	PHX	Arizona	RNO	Nevada
## 1721	2033	N272WN	PHX	Arizona	RNO	Nevada

## 1722	658	N294WN	PHX	Arizona	SAN	California
## 1723	948	N921WN	PHX	Arizona	SAN	California
## 1724	1417	N704SW	PHX	Arizona	SAN	California
## 1725	1423	N709SW	PHX	Arizona	SAN	California
## 1726	1792	N909WN	PHX	Arizona	SAN	California
## 1727	1842	N226WN	PHX	Arizona	SAN	California
## 1728	1894	N442WN	PHX	Arizona	SAN	California
## 1729	1927	N8322X	PHX	Arizona	SAN	California
## 1730	2023	N7846A	PHX	Arizona	SAN	California
## 1731	4404	N291WN	PHX	Arizona	SAN	California
## 1732	1548	N218WN	PHX	Arizona	SAT	Texas
## 1733	1655	N8550Q	PHX	Arizona	SAT	Texas
## 1734	1720	N8651A	PHX	Arizona	SEA	Washington
## 1735	1733	N8515X	PHX	Arizona	SEA	Washington
## 1736	2202	N8667D	PHX	Arizona	SEA	Washington
## 1737	419	N296WN	PHX	Arizona	SFO	California
## 1738	1772	N429WN	PHX	Arizona	SFO	California
## 1739	1774	N555LV	PHX	Arizona	SFO	California
## 1740	1796	N287WN	PHX	Arizona	SFO	California
## 1741	557	N409WN	PHX	Arizona	SJC	California
## 1742	898	N940WN	PHX	Arizona	SJC	California
## 1743	947	N7750A	PHX	Arizona	SJC	California
## 1744	1767	N7727A	PHX	Arizona	SJC	California
## 1745	2008	N789SW	PHX	Arizona	SJC	California
## 1746	671	N781WN	PHX	Arizona	SLC	Utah
## 1747	969	N725SW	PHX	Arizona	SLC	Utah
## 1748	1218	N7823A	PHX	Arizona	SLC	Utah
## 1749	1433	N424WN	PHX	Arizona	SLC	Utah
## 1750	1535	N290WN	PHX	Arizona	SLC	Utah
## 1751	5769	N7723E	PHX	Arizona	SLC	Utah
## 1752	566	N254WN	PHX	Arizona	SMF	California
## 1753	983	N7704B	PHX	Arizona	SMF	California
## 1754	1072	N8302F	PHX	Arizona	SMF	California
## 1755	1676	N954WN	PHX	Arizona	SMF	California
## 1756	3796	N480WN	PHX	Arizona	SMF	California
## 1757	770	N270WN	PHX	Arizona	SNA	California
## 1758	955	N790SW	PHX	Arizona	SNA	California
## 1759	1483	N569WN	PHX	Arizona	SNA	California
## 1760	1814	N276WN	PHX	Arizona	SNA	California
## 1761	2134	N7884G	PHX	Arizona	SNA	California
## 1762	2142	N7886A	PHX	Arizona	SNA	California
## 1763	971	N725SW	PHX	Arizona	STL	Missouri
## 1764	1029	N8525S	PHX	Arizona	STL	Missouri
## 1765	1193	N8692F	PHX	Arizona	STL	Missouri
## 1766	2015	N7731A	PHX	Arizona	STL	Missouri
## 1767	1035	N8685B	PHX	Arizona	TPA	Florida
## 1768	1908	N7851A	PHX	Arizona	TUL	Oklahoma
## 1769	1095	N7880D	PIT	Pennsylvania	ATL	Georgia
## 1770	1170	N967WN	PIT	Pennsylvania	ATL	Georgia
## 1771	2268	N8641B	PIT	Pennsylvania	ATL	Georgia
## 1772	1130	N8662F	PIT	Pennsylvania	BNA	Tennessee
## 1773	1202	N8620H	PIT	Pennsylvania	BNA	Tennessee
## 1774	277	N777QC	PIT	Pennsylvania	BWI	Maryland
## 1775	938	N275WN	PIT	Pennsylvania	BWI	Maryland

## 1776	1911	N8677A	PIT	Pennsylvania	DAL	Texas
## 1777	1102	N204WN	PIT	Pennsylvania	DEN	Colorado
## 1778	1184	N729SW	PIT	Pennsylvania	DEN	Colorado
## 1779	1085	N452WN	PIT	Pennsylvania	FLL	Florida
## 1780	1136	N8562Z	PIT	Pennsylvania	FLL	Florida
## 1781	1125	N8647A	PIT	Pennsylvania	HOU	Texas
## 1782	5741	N8576Z	PIT	Pennsylvania	LAS	Nevada
## 1783	1094	N7888A	PIT	Pennsylvania	MCO	Florida
## 1784	1123	N8655D	PIT	Pennsylvania	MCO	Florida
## 1785	1286	N241WN	PIT	Pennsylvania	MCO	Florida
## 1786	1670	N7843A	PIT	Pennsylvania	MCO	Florida
## 1787	679	N295WN	PIT	Pennsylvania	MDW	Illinois
## 1788	878	N7853B	PIT	Pennsylvania	MDW	Illinois
## 1789	1089	N213WN	PIT	Pennsylvania	MDW	Illinois
## 1790	1329	N561WN	PIT	Pennsylvania	MDW	Illinois
## 1791	1739	N563WN	PIT	Pennsylvania	MDW	Illinois
## 1792	5751	N8508W	PIT	Pennsylvania	PHX	Arizona
## 1793	1033	N8693A	PIT	Pennsylvania	RSW	Florida
## 1794	973	N229WN	PIT	Pennsylvania	STL	Missouri
## 1795	1080	N7815L	PIT	Pennsylvania	TPA	Florida
## 1796	1399	N443WN	PIT	Pennsylvania	TPA	Florida
## 1797	27	N916WN	PNS	Florida	BNA	Tennessee
## 1798	883	N485WN	PNS	Florida	BNA	Tennessee
## 1799	28	N7858A	PNS	Florida	HOU	Texas
## 1800	1102	N204WN	PVD	Rhode Island	BWI	Maryland
## 1801	1171	N289CT	PVD	Rhode Island	BWI	Maryland
## 1802	1221	N7834A	PVD	Rhode Island	BWI	Maryland
## 1803	1271	N249WN	PVD	Rhode Island	BWI	Maryland
## 1804	3820	N406WN	PVD	Rhode Island	BWI	Maryland
## 1805	1173	N746SW	PVD	Rhode Island	DCA	Virginia
## 1806	2034	N447WN	PVD	Rhode Island	DCA	Virginia
## 1807	1161	N8574Z	PVD	Rhode Island	FLL	Florida
## 1808	5718	N7817J	PVD	Rhode Island	FLL	Florida
## 1809	1506	N225WN	PVD	Rhode Island	MCO	Florida
## 1810	1744	N8668A	PVD	Rhode Island	MCO	Florida
## 1811	3685	N8559Q	PVD	Rhode Island	MCO	Florida
## 1812	1165	N8517F	PVD	Rhode Island	MDW	Illinois
## 1813	1157	N8625A	PVD	Rhode Island	TPA	Florida
## 1814	1189	N483WN	PWM	Maine	BWI	Maryland
## 1815	1474	N428WN	PWM	Maine	BWI	Maryland
## 1816	1987	N210WN	PWM	Maine	BWI	Maryland
## 1817	1218	N7823A	RDU	North Carolina	ATL	Georgia
## 1818	1347	N788SA	RDU	North Carolina	ATL	Georgia
## 1819	2106	N8637A	RDU	North Carolina	ATL	Georgia
## 1820	1198	N416WN	RDU	North Carolina	BNA	Tennessee
## 1821	1588	N560WN	RDU	North Carolina	BNA	Tennessee
## 1822	2148	N298WN	RDU	North Carolina	BNA	Tennessee
## 1823	1196	N7829B	RDU	North Carolina	BWI	Maryland
## 1824	1199	N487WN	RDU	North Carolina	BWI	Maryland
## 1825	2245	N777QC	RDU	North Carolina	BWI	Maryland
## 1826	5539	N955WN	RDU	North Carolina	BWI	Maryland
## 1827	5789	N8699A	RDU	North Carolina	DAL	Texas
## 1828	2136	N8556Z	RDU	North Carolina	DEN	Colorado
## 1829	1586	N8680C	RDU	North Carolina	FLL	Florida

## 1830	1775	N7820L	RDU	North Carolina	HOU	Texas
## 1831	1222	N7834A	RDU	North Carolina	MCI	Missouri
## 1832	1228	N463WN	RDU	North Carolina	MCO	Florida
## 1833	1556	N7818L	RDU	North Carolina	MCO	Florida
## 1834	5757	N742SW	RDU	North Carolina	MCO	Florida
## 1835	291	N491WN	RDU	North Carolina	MDW	Illinois
## 1836	1243	N8688J	RDU	North Carolina	MDW	Illinois
## 1837	1711	N705SW	RDU	North Carolina	MDW	Illinois
## 1838	1291	N7852A	RDU	North Carolina	TPA	Florida
## 1839	2551	N230WN	RDU	North Carolina	TPA	Florida
## 1840	350	N201LV	RIC	Virginia	ATL	Georgia
## 1841	1648	N567WN	RIC	Virginia	ATL	Georgia
## 1842	1957	N495WN	RIC	Virginia	ATL	Georgia
## 1843	449	N7728D	RNO	Nevada	DEN	Colorado
## 1844	933	N8630B	RNO	Nevada	LAS	Nevada
## 1845	1263	N939WN	RNO	Nevada	LAS	Nevada
## 1846	1266	N200WN	RNO	Nevada	LAS	Nevada
## 1847	1429	N949WN	RNO	Nevada	LAS	Nevada
## 1848	1452	N957WN	RNO	Nevada	LAS	Nevada
## 1849	1603	N468WN	RNO	Nevada	LAS	Nevada
## 1850	1767	N925WN	RNO	Nevada	LAS	Nevada
## 1851	2008	N789SW	RNO	Nevada	LAS	Nevada
## 1852	2031	N464WN	RNO	Nevada	LAS	Nevada
## 1853	2033	N272WN	RNO	Nevada	LAS	Nevada
## 1854	1270	N249WN	RNO	Nevada	LAX	California
## 1855	1426	N7745A	RNO	Nevada	LAX	California
## 1856	1837	N556WN	RNO	Nevada	LAX	California
## 1857	2210	N8328A	RNO	Nevada	OAK	California
## 1858	1262	N298WN	RNO	Nevada	PHX	Arizona
## 1859	1997	N8607M	RNO	Nevada	PHX	Arizona
## 1860	635	N490WN	RNO	Nevada	SAN	California
## 1861	1771	N228WN	RNO	Nevada	SAN	California
## 1862	4194	N7738A	RNO	Nevada	SAN	California
## 1863	2189	N8546V	RNO	Nevada	SJC	California
## 1864	2205	N8697C	RNO	Nevada	SJC	California
## 1865	1287	N241WN	ROC	New York	BWI	Maryland
## 1866	1296	N497WN	ROC	New York	BWI	Maryland
## 1867	1298	N744SW	ROC	New York	BWI	Maryland
## 1868	1457	N568WN	ROC	New York	MCO	Florida
## 1869	1369	N776WN	RSW	Florida	ATL	Georgia
## 1870	1580	N292WN	RSW	Florida	ATL	Georgia
## 1871	1333	N8639B	RSW	Florida	BDL	Connecticut
## 1872	1320	N8693A	RSW	Florida	BWI	Maryland
## 1873	1324	N8563Z	RSW	Florida	BWI	Maryland
## 1874	1350	N7844A	RSW	Florida	BWI	Maryland
## 1875	1357	N419WN	RSW	Florida	BWI	Maryland
## 1876	1725	N8538V	RSW	Florida	BWI	Maryland
## 1877	2551	N230WN	RSW	Florida	BWI	Maryland
## 1878	1204	N8544Z	RSW	Florida	CMH	Ohio
## 1879	1312	N783SW	RSW	Florida	CMH	Ohio
## 1880	1318	N8669B	RSW	Florida	DAL	Texas
## 1881	1305	N8583Z	RSW	Florida	IND	Indiana
## 1882	1925	N792SW	RSW	Florida	IND	Indiana
## 1883	2166	N482WN	RSW	Florida	IND	Indiana

## 1884	153	N769SW	RSW	Florida	MCI	Missouri
## 1885	397	N8613K	RSW	Florida	MDW	Illinois
## 1886	1306	N8561Z	RSW	Florida	MDW	Illinois
## 1887	1311	N8690A	RSW	Florida	MDW	Illinois
## 1888	552	N8627B	RSW	Florida	MKE	Wisconsin
## 1889	277	N777QC	RSW	Florida	PIT	Pennsylvania
## 1890	1303	N8622A	RSW	Florida	STL	Missouri
## 1891	1328	N8582Z	RSW	Florida	STL	Missouri
## 1892	1476	N7704B	SAN	California	ABQ	New Mexico
## 1893	2145	N915WN	SAN	California	ABQ	New Mexico
## 1894	1644	N8638A	SAN	California	ATL	Georgia
## 1895	1385	N499WN	SAN	California	AUS	Texas
## 1896	1423	N709SW	SAN	California	AUS	Texas
## 1897	1674	N8565Z	SAN	California	AUS	Texas
## 1898	5754	N469WN	SAN	California	BNA	Tennessee
## 1899	4042	N7825A	SAN	California	BOI	Idaho
## 1900	1507	N225WN	SAN	California	BWI	Maryland
## 1901	1790	N8694E	SAN	California	BWI	Maryland
## 1902	157	N8673F	SAN	California	DAL	Texas
## 1903	1435	N260WN	SAN	California	DAL	Texas
## 1904	1520	N231WN	SAN	California	DAL	Texas
## 1905	1791	N240WN	SAN	California	DAL	Texas
## 1906	43	N7839A	SAN	California	DEN	Colorado
## 1907	635	N490WN	SAN	California	DEN	Colorado
## 1908	1413	N7861J	SAN	California	DEN	Colorado
## 1909	1747	N239WN	SAN	California	DEN	Colorado
## 1910	2192	N8615E	SAN	California	DEN	Colorado
## 1911	2213	N286WN	SAN	California	DEN	Colorado
## 1912	4194	N7738A	SAN	California	ELP	Texas
## 1913	1497	N418WN	SAN	California	HOU	Texas
## 1914	1927	N8322X	SAN	California	HOU	Texas
## 1915	5715	N8665D	SAN	California	HOU	Texas
## 1916	190	N958WN	SAN	California	LAS	Nevada
## 1917	641	N7729A	SAN	California	LAS	Nevada
## 1918	1402	N916WN	SAN	California	LAS	Nevada
## 1919	1414	N441WN	SAN	California	LAS	Nevada
## 1920	1486	N8539V	SAN	California	LAS	Nevada
## 1921	1489	N8631A	SAN	California	LAS	Nevada
## 1922	1552	N7860A	SAN	California	LAS	Nevada
## 1923	1627	N8313F	SAN	California	LAS	Nevada
## 1924	1784	N246LV	SAN	California	LAS	Nevada
## 1925	2344	N450WN	SAN	California	LAS	Nevada
## 1926	598	N7739A	SAN	California	MCI	Missouri
## 1927	6570	N435WN	SAN	California	MCI	Missouri
## 1928	1463	N951WN	SAN	California	MDW	Illinois
## 1929	1504	N462WN	SAN	California	MDW	Illinois
## 1930	1710	N7719A	SAN	California	MDW	Illinois
## 1931	2191	N8650F	SAN	California	MSY	Louisiana
## 1932	626	N205WN	SAN	California	OAK	California
## 1933	948	N921WN	SAN	California	OAK	California
## 1934	1396	N247WN	SAN	California	OAK	California
## 1935	1410	N787SA	SAN	California	OAK	California
## 1936	1417	N704SW	SAN	California	OAK	California
## 1937	1566	N451WN	SAN	California	OAK	California

## 1938	1604	N7722B	SAN	California	OAK	California
## 1939	1743	N922WN	SAN	California	OAK	California
## 1940	2027	N8615E	SAN	California	OAK	California
## 1941	2030	N464WN	SAN	California	OAK	California
## 1942	2624	N943WN	SAN	California	OAK	California
## 1943	3688	N774SW	SAN	California	OAK	California
## 1944	1992	N8547V	SAN	California	OMA	Nebraska
## 1945	2351	N242WN	SAN	California	PDX	Oregon
## 1946	9	N434WN	SAN	California	PHX	Arizona
## 1947	166	N771SA	SAN	California	PHX	Arizona
## 1948	1229	N570WN	SAN	California	PHX	Arizona
## 1949	1307	N8643A	SAN	California	PHX	Arizona
## 1950	1325	N276WN	SAN	California	PHX	Arizona
## 1951	1360	N7882B	SAN	California	PHX	Arizona
## 1952	1387	N453WN	SAN	California	PHX	Arizona
## 1953	1430	N200WN	SAN	California	PHX	Arizona
## 1954	1796	N287WN	SAN	California	PHX	Arizona
## 1955	2112	N909WN	SAN	California	PHX	Arizona
## 1956	4454	N7750A	SAN	California	PHX	Arizona
## 1957	591	N272WN	SAN	California	RNO	Nevada
## 1958	1678	N7745A	SAN	California	RNO	Nevada
## 1959	1292	N215WN	SAN	California	SAT	Texas
## 1960	1558	N7877H	SAN	California	SAT	Texas
## 1961	2164	N8671D	SAN	California	SEA	Washington
## 1962	756	N933WN	SAN	California	SFO	California
## 1963	850	N253WN	SAN	California	SFO	California
## 1964	1776	N799SW	SAN	California	SFO	California
## 1965	1778	N253WN	SAN	California	SFO	California
## 1966	1780	N253WN	SAN	California	SFO	California
## 1967	1782	N253WN	SAN	California	SFO	California
## 1968	1786	N933WN	SAN	California	SFO	California
## 1969	4476	N762SW	SAN	California	SFO	California
## 1970	438	N7828A	SAN	California	SJC	California
## 1971	1332	N287WN	SAN	California	SJC	California
## 1972	1431	N8305E	SAN	California	SJC	California
## 1973	1445	N478WN	SAN	California	SJC	California
## 1974	1491	N8648A	SAN	California	SJC	California
## 1975	1741	N8539V	SAN	California	SJC	California
## 1976	1803	N927WN	SAN	California	SJC	California
## 1977	1978	N7882B	SAN	California	SJC	California
## 1978	2001	N7825A	SAN	California	SJC	California
## 1979	2016	N953WN	SAN	California	SJC	California
## 1980	2023	N7846A	SAN	California	SJC	California
## 1981	2029	N415WN	SAN	California	SJC	California
## 1982	2082	N8648A	SAN	California	SJC	California
## 1983	2107	N461WN	SAN	California	SJC	California
## 1984	2138	N228WN	SAN	California	SJC	California
## 1985	2222	N8527Q	SAN	California	SJC	California
## 1986	1590	N7735A	SAN	California	SLC	Utah
## 1987	2395	N280WN	SAN	California	SLC	Utah
## 1988	373	N757LV	SAN	California	SMF	California
## 1989	707	N8313F	SAN	California	SMF	California
## 1990	1388	N7702A	SAN	California	SMF	California
## 1991	1484	N8520Q	SAN	California	SMF	California

## 1992	1488	N8631A	SAN	California	SMF	California
## 1993	1517	N8308K	SAN	California	SMF	California
## 1994	1715	N8547V	SAN	California	SMF	California
## 1995	1807	N555LV	SAN	California	SMF	California
## 1996	1894	N442WN	SAN	California	SMF	California
## 1997	1916	N400WN	SAN	California	SMF	California
## 1998	1958	N557WN	SAN	California	SMF	California
## 1999	1973	N7726A	SAN	California	SMF	California
## 2000	2118	N716SW	SAN	California	SMF	California
## 2001	4404	N291WN	SAN	California	SMF	California
## 2002	6565	N758SW	SAN	California	SMF	California
## 2003	1842	N226WN	SAN	California	STL	Missouri
## 2004	1975	N202WN	SAN	California	STL	Missouri
## 2005	1394	N935WN	SAN	California	TUS	Arizona
## 2006	1854	N208WN	SAN	California	TUS	Arizona
## 2007	1919	N454WN	SAT	Texas	ATL	Georgia
## 2008	2123	N265WN	SAT	Texas	ATL	Georgia
## 2009	1530	N906WN	SAT	Texas	BNA	Tennessee
## 2010	1556	N7818L	SAT	Texas	BNA	Tennessee
## 2011	28	N7858A	SAT	Texas	BWI	Maryland
## 2012	2097	N465WN	SAT	Texas	BWI	Maryland
## 2013	402	N7818L	SAT	Texas	DAL	Texas
## 2014	1292	N215WN	SAT	Texas	DAL	Texas
## 2015	1527	N902WN	SAT	Texas	DAL	Texas
## 2016	1529	N906WN	SAT	Texas	DAL	Texas
## 2017	1571	N562WN	SAT	Texas	DAL	Texas
## 2018	1578	N7742B	SAT	Texas	DAL	Texas
## 2019	1623	N259WN	SAT	Texas	DAL	Texas
## 2020	1716	N430WN	SAT	Texas	DAL	Texas
## 2021	1994	N7835A	SAT	Texas	DAL	Texas
## 2022	2104	N232WN	SAT	Texas	DAL	Texas
## 2023	3382	N7738A	SAT	Texas	DAL	Texas
## 2024	264	N477WN	SAT	Texas	DEN	Colorado
## 2025	1524	N7883A	SAT	Texas	DEN	Colorado
## 2026	1615	N264LV	SAT	Texas	DEN	Colorado
## 2027	1251	N7813P	SAT	Texas	ELP	Texas
## 2028	1547	N218WN	SAT	Texas	ELP	Texas
## 2029	6555	N794SW	SAT	Texas	FLL	Florida
## 2030	1550	N423WN	SAT	Texas	HOU	Texas
## 2031	1589	N7831B	SAT	Texas	HOU	Texas
## 2032	2088	N215WN	SAT	Texas	HOU	Texas
## 2033	5764	N8664J	SAT	Texas	HOU	Texas
## 2034	879	N468WN	SAT	Texas	LAS	Nevada
## 2035	1629	N8313F	SAT	Texas	LAS	Nevada
## 2036	1637	N8657B	SAT	Texas	LAS	Nevada
## 2037	1712	N705SW	SAT	Texas	LAS	Nevada
## 2038	1567	N236WN	SAT	Texas	LAX	California
## 2039	1563	N958WN	SAT	Texas	MCI	Missouri
## 2040	1625	N7887A	SAT	Texas	MCO	Florida
## 2041	704	N8638A	SAT	Texas	MDW	Illinois
## 2042	1152	N273WN	SAT	Texas	MDW	Illinois
## 2043	770	N270WN	SAT	Texas	MSY	Louisiana
## 2044	478	N778SW	SAT	Texas	PHX	Arizona
## 2045	1717	N8550Q	SAT	Texas	PHX	Arizona

## 2046	2203	N415WN	SAT	Texas	PHX	Arizona
## 2047	626	N205WN	SAT	Texas	SAN	California
## 2048	2222	N8527Q	SAT	Texas	SAN	California
## 2049	1274	N8554X	SAT	Texas	STL	Missouri
## 2050	1537	N447WN	SAT	Texas	STL	Missouri
## 2051	1659	N7849A	SAT	Texas	TPA	Florida
## 2052	507	N7713A	SDF	Kentucky	BWI	Maryland
## 2053	1684	N566WN	SDF	Kentucky	BWI	Maryland
## 2054	1698	N8567Z	SDF	Kentucky	DAL	Texas
## 2055	1689	N256WN	SDF	Kentucky	DEN	Colorado
## 2056	1313	N255WN	SDF	Kentucky	HOU	Texas
## 2057	1696	N8634A	SDF	Kentucky	LAS	Nevada
## 2058	2216	N8320J	SDF	Kentucky	MCO	Florida
## 2059	261	N736SA	SDF	Kentucky	MDW	Illinois
## 2060	801	N217JC	SDF	Kentucky	MDW	Illinois
## 2061	1390	N913WN	SDF	Kentucky	MDW	Illinois
## 2062	1327	N439WN	SDF	Kentucky	TPA	Florida
## 2063	1718	N8531Q	SEA	Washington	DEN	Colorado
## 2064	1720	N8651A	SEA	Washington	DEN	Colorado
## 2065	2123	N265WN	SEA	Washington	DEN	Colorado
## 2066	670	N242WN	SEA	Washington	LAS	Nevada
## 2067	1979	N7748A	SEA	Washington	LAS	Nevada
## 2068	1726	N8630B	SEA	Washington	MDW	Illinois
## 2069	2164	N8671D	SEA	Washington	MDW	Illinois
## 2070	1766	N437WN	SEA	Washington	OAK	California
## 2071	1865	N8535S	SEA	Washington	OAK	California
## 2072	2199	N8633A	SEA	Washington	OAK	California
## 2073	4402	N7833A	SEA	Washington	OAK	California
## 2074	6545	N8601C	SEA	Washington	OAK	California
## 2075	6602	N408WN	SEA	Washington	OAK	California
## 2076	764	N962WN	SEA	Washington	PHX	Arizona
## 2077	932	N8518R	SEA	Washington	PHX	Arizona
## 2078	1749	N8612K	SEA	Washington	PHX	Arizona
## 2079	126	N450WN	SEA	Washington	SAN	California
## 2080	1236	N8660A	SEA	Washington	SJC	California
## 2081	1363	N493WN	SEA	Washington	SJC	California
## 2082	2114	N787SA	SEA	Washington	SJC	California
## 2083	2202	N8667D	SEA	Washington	SJC	California
## 2084	1066	N240WN	SEA	Washington	SMF	California
## 2085	1534	N8325D	SEA	Washington	SMF	California
## 2086	1740	N246LV	SEA	Washington	SMF	California
## 2087	1809	N926WN	SEA	Washington	SMF	California
## 2088	1848	N455WN	SEA	Washington	SMF	California
## 2089	1706	N754SW	SEA	Washington	STL	Missouri
## 2090	1069	N926WN	SFO	California	BUR	California
## 2091	1801	N7877H	SFO	California	BUR	California
## 2092	1833	N938WN	SFO	California	BUR	California
## 2093	2064	N479WN	SFO	California	BUR	California
## 2094	2115	N905WN	SFO	California	BUR	California
## 2095	12	N755SA	SFO	California	DEN	Colorado
## 2096	417	N8519R	SFO	California	DEN	Colorado
## 2097	1251	N799SW	SFO	California	DEN	Colorado
## 2098	1034	N287WN	SFO	California	LAS	Nevada
## 2099	1795	N434WN	SFO	California	LAS	Nevada

## 2100	1807	N555LV	SFO	California	LAS	Nevada
## 2101	2066	N758SW	SFO	California	LAS	Nevada
## 2102	4476	N762SW	SFO	California	LAS	Nevada
## 2103	4715	N466WN	SFO	California	LAS	Nevada
## 2104	103	N762SW	SFO	California	LAX	California
## 2105	1752	N271LV	SFO	California	LAX	California
## 2106	1754	N271LV	SFO	California	LAX	California
## 2107	1756	N271LV	SFO	California	LAX	California
## 2108	1759	N930WN	SFO	California	LAX	California
## 2109	1761	N930WN	SFO	California	LAX	California
## 2110	1763	N7859B	SFO	California	LAX	California
## 2111	1765	N7859B	SFO	California	LAX	California
## 2112	356	N8507C	SFO	California	MDW	Illinois
## 2113	1856	N8572X	SFO	California	MDW	Illinois
## 2114	302	N284WN	SFO	California	ONT	California
## 2115	2171	N724SW	SFO	California	ONT	California
## 2116	2176	N7816B	SFO	California	ONT	California
## 2117	1096	N429WN	SFO	California	PHX	Arizona
## 2118	1723	N558WN	SFO	California	PHX	Arizona
## 2119	1792	N909WN	SFO	California	PHX	Arizona
## 2120	1777	N933WN	SFO	California	SAN	California
## 2121	1779	N253WN	SFO	California	SAN	California
## 2122	1781	N253WN	SFO	California	SAN	California
## 2123	1783	N253WN	SFO	California	SAN	California
## 2124	1785	N933WN	SFO	California	SAN	California
## 2125	1787	N933WN	SFO	California	SAN	California
## 2126	1789	N933WN	SFO	California	SAN	California
## 2127	4640	N762SW	SFO	California	SAN	California
## 2128	995	N437WN	SFO	California	STL	Missouri
## 2129	1788	N724SW	SJC	California	ABQ	New Mexico
## 2130	2177	N7816B	SJC	California	AUS	Texas
## 2131	2189	N8546V	SJC	California	AUS	Texas
## 2132	2208	N8679A	SJC	California	AUS	Texas
## 2133	1431	N8663A	SJC	California	BNA	Tennessee
## 2134	1480	N553WN	SJC	California	BOI	Idaho
## 2135	557	N409WN	SJC	California	BUR	California
## 2136	980	N7833A	SJC	California	BUR	California
## 2137	1059	N234WN	SJC	California	BUR	California
## 2138	1465	N7726A	SJC	California	BUR	California
## 2139	1937	N961WN	SJC	California	BUR	California
## 2140	1965	N964WN	SJC	California	BUR	California
## 2141	2012	N274WN	SJC	California	BUR	California
## 2142	2024	N7846A	SJC	California	BUR	California
## 2143	2098	N953WN	SJC	California	BUR	California
## 2144	2156	N944WN	SJC	California	BUR	California
## 2145	3094	N7748A	SJC	California	BUR	California
## 2146	5950	N239WN	SJC	California	BUR	California
## 2147	1924	N8514F	SJC	California	DAL	Texas
## 2148	2205	N8697C	SJC	California	DAL	Texas
## 2149	2221	N925WN	SJC	California	DAL	Texas
## 2150	1964	N943WN	SJC	California	DEN	Colorado
## 2151	2070	N7884G	SJC	California	DEN	Colorado
## 2152	2195	N486WN	SJC	California	DEN	Colorado
## 2153	2240	N8323C	SJC	California	DEN	Colorado

## 2154	1991	N428WN	SJC	California	GEG	Washington
## 2155	2224	N8315C	SJC	California	HNL	Hawaii
## 2156	2178	N8526W	SJC	California	HOU	Texas
## 2157	4032	N8303R	SJC	California	KOA	Hawaii
## 2158	683	N569WN	SJC	California	LAS	Nevada
## 2159	762	N7827A	SJC	California	LAS	Nevada
## 2160	1045	N763SW	SJC	California	LAS	Nevada
## 2161	1319	N464WN	SJC	California	LAS	Nevada
## 2162	1874	N274WN	SJC	California	LAS	Nevada
## 2163	1953	N427WN	SJC	California	LAS	Nevada
## 2164	2003	N228WN	SJC	California	LAS	Nevada
## 2165	2029	N415WN	SJC	California	LAS	Nevada
## 2166	2042	N415WN	SJC	California	LAS	Nevada
## 2167	2179	N8626B	SJC	California	LAS	Nevada
## 2168	993	N411WN	SJC	California	LAX	California
## 2169	1363	N493WN	SJC	California	LAX	California
## 2170	1493	N968WN	SJC	California	LAX	California
## 2171	1876	N254WN	SJC	California	LAX	California
## 2172	1879	N295WN	SJC	California	LAX	California
## 2173	1944	N496WN	SJC	California	LAX	California
## 2174	2048	N7748A	SJC	California	LAX	California
## 2175	2108	N461WN	SJC	California	LAX	California
## 2176	2147	N7823A	SJC	California	LAX	California
## 2177	2257	N8501V	SJC	California	LAX	California
## 2178	3667	N735SA	SJC	California	LAX	California
## 2179	1767	N7727A	SJC	California	LGB	California
## 2180	2110	N461WN	SJC	California	LGB	California
## 2181	2121	N968WN	SJC	California	LGB	California
## 2182	2126	N953WN	SJC	California	LGB	California
## 2183	163	N8656B	SJC	California	MDW	Illinois
## 2184	2229	N8305E	SJC	California	OGG	Hawaii
## 2185	490	N442WN	SJC	California	ONT	California
## 2186	1281	N478WN	SJC	California	ONT	California
## 2187	1898	N444WN	SJC	California	ONT	California
## 2188	1974	N202WN	SJC	California	ONT	California
## 2189	2055	N931WN	SJC	California	ONT	California
## 2190	1906	N559WN	SJC	California	PDX	Oregon
## 2191	1918	N796SW	SJC	California	PDX	Oregon
## 2192	1921	N7863A	SJC	California	PDX	Oregon
## 2193	1966	N964WN	SJC	California	PDX	Oregon
## 2194	2081	N212WN	SJC	California	PDX	Oregon
## 2195	2138	N243WN	SJC	California	PDX	Oregon
## 2196	301	N701GS	SJC	California	PHX	Arizona
## 2197	1969	N8667D	SJC	California	PHX	Arizona
## 2198	2061	N937WN	SJC	California	PHX	Arizona
## 2199	2078	N222WN	SJC	California	PHX	Arizona
## 2200	3710	N8318F	SJC	California	PHX	Arizona
## 2201	654	N8328A	SJC	California	RNO	Nevada
## 2202	1771	N228WN	SJC	California	RNO	Nevada
## 2203	2204	N8648A	SJC	California	RNO	Nevada
## 2204	866	N557WN	SJC	California	SAN	California
## 2205	1229	N570WN	SJC	California	SAN	California
## 2206	1292	N215WN	SJC	California	SAN	California
## 2207	1307	N8643A	SJC	California	SAN	California

## 2208	1360	N7882B	SJC	California	SAN	California
## 2209	1724	N8647A	SJC	California	SAN	California
## 2210	1747	N239WN	SJC	California	SAN	California
## 2211	1791	N240WN	SJC	California	SAN	California
## 2212	1962	N8648A	SJC	California	SAN	California
## 2213	1982	N569WN	SJC	California	SAN	California
## 2214	2006	N7825A	SJC	California	SAN	California
## 2215	2010	N8648A	SJC	California	SAN	California
## 2216	2033	N272WN	SJC	California	SAN	California
## 2217	2090	N7827A	SJC	California	SAN	California
## 2218	4454	N7750A	SJC	California	SAN	California
## 2219	5759	N8539V	SJC	California	SAN	California
## 2220	2161	N7833A	SJC	California	SEA	Washington
## 2221	2198	N8633A	SJC	California	SEA	Washington
## 2222	2200	N8601C	SJC	California	SEA	Washington
## 2223	2449	N408WN	SJC	California	SEA	Washington
## 2224	206	N940WN	SJC	California	SLC	Utah
## 2225	2183	N8687A	SJC	California	SLC	Utah
## 2226	179	N964WN	SJC	California	SNA	California
## 2227	627	N464WN	SJC	California	SNA	California
## 2228	1275	N7828A	SJC	California	SNA	California
## 2229	1338	N791SW	SJC	California	SNA	California
## 2230	1900	N444WN	SJC	California	SNA	California
## 2231	1905	N559WN	SJC	California	SNA	California
## 2232	1938	N927WN	SJC	California	SNA	California
## 2233	1939	N297WN	SJC	California	SNA	California
## 2234	2002	N7825A	SJC	California	SNA	California
## 2235	2019	N937WN	SJC	California	SNA	California
## 2236	2052	N942WN	SJC	California	SNA	California
## 2237	2102	N957WN	SJC	California	SNA	California
## 2238	1236	N8660A	SJC	California	STL	Missouri
## 2239	1873	N927WN	SJC	California	TUS	Arizona
## 2240	1646	N8573Z	SJU	Puerto Rico	BWI	Maryland
## 2241	3685	N8559Q	SJU	Puerto Rico	BWI	Maryland
## 2242	367	N8682B	SJU	Puerto Rico	FLL	Florida
## 2243	1079	N7815L	SJU	Puerto Rico	FLL	Florida
## 2244	1246	N8566Z	SJU	Puerto Rico	FLL	Florida
## 2245	295	N8571Z	SJU	Puerto Rico	MCO	Florida
## 2246	1250	N8684F	SJU	Puerto Rico	MCO	Florida
## 2247	1533	N8520Q	SJU	Puerto Rico	MCO	Florida
## 2248	5431	N8569Z	SJU	Puerto Rico	MCO	Florida
## 2249	1037	N8691A	SJU	Puerto Rico	TPA	Florida
## 2250	1575	N7736A	SLC	Utah	BUR	California
## 2251	1635	N8554X	SLC	Utah	BWI	Maryland
## 2252	35	N403WN	SLC	Utah	DAL	Texas
## 2253	194	N952WN	SLC	Utah	DEN	Colorado
## 2254	1393	N299WN	SLC	Utah	DEN	Colorado
## 2255	1446	N268WN	SLC	Utah	DEN	Colorado
## 2256	1590	N7735A	SLC	Utah	DEN	Colorado
## 2257	2091	N719SW	SLC	Utah	DEN	Colorado
## 2258	5769	N7723E	SLC	Utah	DEN	Colorado
## 2259	868	N779SW	SLC	Utah	LAS	Nevada
## 2260	1218	N7823A	SLC	Utah	LAS	Nevada
## 2261	1729	N909WN	SLC	Utah	LAS	Nevada

## 2262	2067	N758SW	SLC	Utah	LAS	Nevada
## 2263	1560	N403WN	SLC	Utah	LAX	California
## 2264	2155	N944WN	SLC	Utah	LAX	California
## 2265	714	N8629A	SLC	Utah	MDW	Illinois
## 2266	1432	N738CB	SLC	Utah	MDW	Illinois
## 2267	1580	N292WN	SLC	Utah	OAK	California
## 2268	1799	N942WN	SLC	Utah	OAK	California
## 2269	6001	N948WN	SLC	Utah	OAK	California
## 2270	12	N755SA	SLC	Utah	PHX	Arizona
## 2271	206	N940WN	SLC	Utah	PHX	Arizona
## 2272	934	N290WN	SLC	Utah	PHX	Arizona
## 2273	971	N725SW	SLC	Utah	PHX	Arizona
## 2274	1853	N450WN	SLC	Utah	PHX	Arizona
## 2275	2142	N7886A	SLC	Utah	PHX	Arizona
## 2276	586	N280WN	SLC	Utah	SAN	California
## 2277	1414	N441WN	SLC	Utah	SAN	California
## 2278	1480	N553WN	SLC	Utah	SJC	California
## 2279	2060	N442WN	SLC	Utah	SJC	California
## 2280	2184	N8687A	SLC	Utah	SMF	California
## 2281	1433	N424WN	SLC	Utah	STL	Missouri
## 2282	6654	N8570W	SMF	California	AUS	Texas
## 2283	680	N234WN	SMF	California	BOI	Idaho
## 2284	47	N220WN	SMF	California	BUR	California
## 2285	107	N270WN	SMF	California	BUR	California
## 2286	665	N773SA	SMF	California	BUR	California
## 2287	937	N774SW	SMF	California	BUR	California
## 2288	1399	N443WN	SMF	California	BUR	California
## 2289	1904	N444WN	SMF	California	BUR	California
## 2290	1935	N228WN	SMF	California	BUR	California
## 2291	2040	N773SA	SMF	California	BUR	California
## 2292	2059	N442WN	SMF	California	BUR	California
## 2293	2303	N7828A	SMF	California	BUR	California
## 2294	4050	N209WN	SMF	California	BUR	California
## 2295	5761	N556WN	SMF	California	BUR	California
## 2296	1707	N7717D	SMF	California	DAL	Texas
## 2297	1388	N7702A	SMF	California	DEN	Colorado
## 2298	1535	N290WN	SMF	California	DEN	Colorado
## 2299	2053	N942WN	SMF	California	DEN	Colorado
## 2300	2207	N484WN	SMF	California	DEN	Colorado
## 2301	1807	N555LV	SMF	California	GEG	Washington
## 2302	198	N8326F	SMF	California	HNL	Hawaii
## 2303	763	N750SA	SMF	California	LAS	Nevada
## 2304	1265	N939WN	SMF	California	LAS	Nevada
## 2305	1398	N557WN	SMF	California	LAS	Nevada
## 2306	1929	N207WN	SMF	California	LAS	Nevada
## 2307	2035	N557WN	SMF	California	LAS	Nevada
## 2308	2139	N7849A	SMF	California	LAS	Nevada
## 2309	2149	N276WN	SMF	California	LAS	Nevada
## 2310	4603	N254WN	SMF	California	LAS	Nevada
## 2311	5939	N711HK	SMF	California	LAS	Nevada
## 2312	651	N448WN	SMF	California	LAX	California
## 2313	996	N768SW	SMF	California	LAX	California
## 2314	1066	N240WN	SMF	California	LAX	California
## 2315	1534	N8325D	SMF	California	LAX	California

## 2316	1721	N775SW	SMF	California	LAX	California
## 2317	1817	N926WN	SMF	California	LAX	California
## 2318	2076	N7828A	SMF	California	LAX	California
## 2319	2124	N953WN	SMF	California	LAX	California
## 2320	4535	N553WN	SMF	California	LAX	California
## 2321	1264	N939WN	SMF	California	LGB	California
## 2322	1411	N7881A	SMF	California	LGB	California
## 2323	1472	N714CB	SMF	California	LGB	California
## 2324	1844	N7846A	SMF	California	LGB	California
## 2325	444	N291WN	SMF	California	MDW	Illinois
## 2326	471	N915WN	SMF	California	ONT	California
## 2327	956	N790SW	SMF	California	ONT	California
## 2328	983	N7704B	SMF	California	ONT	California
## 2329	1146	N484WN	SMF	California	ONT	California
## 2330	1809	N926WN	SMF	California	ONT	California
## 2331	1959	N455WN	SMF	California	ONT	California
## 2332	2119	N254WN	SMF	California	ONT	California
## 2333	268	N233LV	SMF	California	PDX	Oregon
## 2334	984	N8601C	SMF	California	PDX	Oregon
## 2335	1517	N8308K	SMF	California	PDX	Oregon
## 2336	1934	N228WN	SMF	California	PDX	Oregon
## 2337	3343	N964WN	SMF	California	PDX	Oregon
## 2338	147	N7846A	SMF	California	PHX	Arizona
## 2339	284	N227WN	SMF	California	PHX	Arizona
## 2340	1679	N709SW	SMF	California	PHX	Arizona
## 2341	1851	N954WN	SMF	California	PHX	Arizona
## 2342	1916	N400WN	SMF	California	PHX	Arizona
## 2343	142	N7726A	SMF	California	SAN	California
## 2344	717	N8313F	SMF	California	SAN	California
## 2345	1385	N499WN	SMF	California	SAN	California
## 2346	1387	N453WN	SMF	California	SAN	California
## 2347	1413	N7861J	SMF	California	SAN	California
## 2348	1424	N7745A	SMF	California	SAN	California
## 2349	1485	N8520Q	SMF	California	SAN	California
## 2350	1489	N8631A	SMF	California	SAN	California
## 2351	1533	N8520Q	SMF	California	SAN	California
## 2352	1558	N7877H	SMF	California	SAN	California
## 2353	1627	N8313F	SMF	California	SAN	California
## 2354	1968	N8305E	SMF	California	SAN	California
## 2355	2145	N915WN	SMF	California	SAN	California
## 2356	2196	N8547V	SMF	California	SAN	California
## 2357	6570	N435WN	SMF	California	SAN	California
## 2358	301	N701GS	SMF	California	SEA	Washington
## 2359	1979	N7748A	SMF	California	SEA	Washington
## 2360	1980	N493WN	SMF	California	SEA	Washington
## 2361	2113	N787SA	SMF	California	SEA	Washington
## 2362	806	N948WN	SMF	California	SLC	Utah
## 2363	345	N7867A	SMF	California	SNA	California
## 2364	360	N297WN	SMF	California	SNA	California
## 2365	544	N480WN	SMF	California	SNA	California
## 2366	1205	N274WN	SMF	California	SNA	California
## 2367	1740	N246LV	SMF	California	SNA	California
## 2368	1872	N427WN	SMF	California	SNA	California
## 2369	1072	N8302F	SMF	California	STL	Missouri

## 2370	770	N270WN	SNA	California	DEN	Colorado
## 2371	924	N480WN	SNA	California	DEN	Colorado
## 2372	979	N491WN	SNA	California	DEN	Colorado
## 2373	1353	N480WN	SNA	California	DEN	Colorado
## 2374	696	N7825A	SNA	California	LAS	Nevada
## 2375	807	N7881A	SNA	California	LAS	Nevada
## 2376	1338	N791SW	SNA	California	LAS	Nevada
## 2377	1411	N7881A	SNA	California	LAS	Nevada
## 2378	4194	N7738A	SNA	California	LAS	Nevada
## 2379	1138	N408WN	SNA	California	OAK	California
## 2380	1901	N444WN	SNA	California	OAK	California
## 2381	2134	N7884G	SNA	California	OAK	California
## 2382	2151	N927WN	SNA	California	OAK	California
## 2383	2157	N701GS	SNA	California	OAK	California
## 2384	4587	N277WN	SNA	California	OAK	California
## 2385	6456	N7886A	SNA	California	OAK	California
## 2386	360	N297WN	SNA	California	PHX	Arizona
## 2387	1451	N957WN	SNA	California	PHX	Arizona
## 2388	1740	N246LV	SNA	California	PHX	Arizona
## 2389	1848	N455WN	SNA	California	PHX	Arizona
## 2390	2045	N762SW	SNA	California	PHX	Arizona
## 2391	2072	N7741C	SNA	California	PHX	Arizona
## 2392	481	N557WN	SNA	California	SJC	California
## 2393	833	N931WN	SNA	California	SJC	California
## 2394	1319	N464WN	SNA	California	SJC	California
## 2395	1483	N569WN	SNA	California	SJC	California
## 2396	1906	N559WN	SNA	California	SJC	California
## 2397	1921	N7863A	SNA	California	SJC	California
## 2398	1954	N427WN	SNA	California	SJC	California
## 2399	2003	N243WN	SNA	California	SJC	California
## 2400	2011	N274WN	SNA	California	SJC	California
## 2401	2020	N957WN	SNA	California	SJC	California
## 2402	2041	N415WN	SNA	California	SJC	California
## 2403	2061	N937WN	SNA	California	SJC	California
## 2404	955	N790SW	SNA	California	SMF	California
## 2405	1064	N297WN	SNA	California	SMF	California
## 2406	1384	N499WN	SNA	California	SMF	California
## 2407	2053	N942WN	SNA	California	SMF	California
## 2408	2686	N7828A	SNA	California	SMF	California
## 2409	5450	N412WN	SNA	California	SMF	California
## 2410	676	N423WN	STL	Missouri	ATL	Georgia
## 2411	813	N209WN	STL	Missouri	ATL	Georgia
## 2412	1865	N8535S	STL	Missouri	ATL	Georgia
## 2413	454	N7749B	STL	Missouri	AUS	Texas
## 2414	1303	N8622A	STL	Missouri	AUS	Texas
## 2415	729	N8672F	STL	Missouri	BDL	Connecticut
## 2416	547	N451WN	STL	Missouri	BNA	Tennessee
## 2417	1362	N7837A	STL	Missouri	BNA	Tennessee
## 2418	2452	N7855A	STL	Missouri	BNA	Tennessee
## 2419	805	N8617E	STL	Missouri	BOS	Massachusetts
## 2420	1433	N7711N	STL	Missouri	BOS	Massachusetts
## 2421	1594	N8688J	STL	Missouri	BOS	Massachusetts
## 2422	845	N7730A	STL	Missouri	BWI	Maryland
## 2423	855	N568WN	STL	Missouri	BWI	Maryland

## 2424	1029	N8525S	STL	Missouri	BWI	Maryland
## 2425	671	N781WN	STL	Missouri	CLE	Ohio
## 2426	2074	N432WN	STL	Missouri	CLE	Ohio
## 2427	3996	N711HK	STL	Missouri	CLE	Ohio
## 2428	449	N913WN	STL	Missouri	CMH	Ohio
## 2429	779	N713SW	STL	Missouri	CMH	Ohio
## 2430	15	N7856A	STL	Missouri	DAL	Texas
## 2431	210	N8511K	STL	Missouri	DAL	Texas
## 2432	370	N771SA	STL	Missouri	DAL	Texas
## 2433	389	N452WN	STL	Missouri	DAL	Texas
## 2434	699	N732SW	STL	Missouri	DAL	Texas
## 2435	971	N725SW	STL	Missouri	DAL	Texas
## 2436	5758	N8554X	STL	Missouri	DAL	Texas
## 2437	434	N7716A	STL	Missouri	DCA	Virginia
## 2438	711	N7724A	STL	Missouri	DCA	Virginia
## 2439	715	N7832A	STL	Missouri	DCA	Virginia
## 2440	1360	N7882B	STL	Missouri	DCA	Virginia
## 2441	826	N7812G	STL	Missouri	DEN	Colorado
## 2442	1187	N726SW	STL	Missouri	DEN	Colorado
## 2443	1529	N906WN	STL	Missouri	DEN	Colorado
## 2444	1974	N202WN	STL	Missouri	DEN	Colorado
## 2445	5450	N412WN	STL	Missouri	DEN	Colorado
## 2446	5784	N437WN	STL	Missouri	DEN	Colorado
## 2447	944	N479WN	STL	Missouri	DSM	Iowa
## 2448	1588	N560WN	STL	Missouri	DSM	Iowa
## 2449	685	N498WN	STL	Missouri	DTW	Michigan
## 2450	6571	N252WN	STL	Missouri	DTW	Michigan
## 2451	977	N410WN	STL	Missouri	FLL	Florida
## 2452	2187	N8546V	STL	Missouri	FLL	Florida
## 2453	639	N413WN	STL	Missouri	HOU	Texas
## 2454	1048	N7715E	STL	Missouri	HOU	Texas
## 2455	1648	N475WN	STL	Missouri	HOU	Texas
## 2456	2624	N943WN	STL	Missouri	HOU	Texas
## 2457	522	N901WN	STL	Missouri	ICT	Kansas
## 2458	2785	N8552Z	STL	Missouri	ICT	Kansas
## 2459	174	N8557Q	STL	Missouri	LAS	Nevada
## 2460	973	N229WN	STL	Missouri	LAS	Nevada
## 2461	1040	N8536Z	STL	Missouri	LAS	Nevada
## 2462	442	N293WN	STL	Missouri	LAX	California
## 2463	1669	N8605E	STL	Missouri	LAX	California
## 2464	560	N8689C	STL	Missouri	LGA	New York
## 2465	1231	N786SW	STL	Missouri	LGA	New York
## 2466	1267	N476WN	STL	Missouri	LGA	New York
## 2467	1226	N7826B	STL	Missouri	LIT	Arkansas
## 2468	2250	N262WN	STL	Missouri	LIT	Arkansas
## 2469	519	N963WN	STL	Missouri	MCI	Missouri
## 2470	1266	N476WN	STL	Missouri	MCI	Missouri
## 2471	1528	N552WN	STL	Missouri	MCI	Missouri
## 2472	2455	N950WN	STL	Missouri	MCI	Missouri
## 2473	296	N8571Z	STL	Missouri	MCO	Florida
## 2474	396	N904WN	STL	Missouri	MCO	Florida
## 2475	647	N8604K	STL	Missouri	MCO	Florida
## 2476	1665	N8553W	STL	Missouri	MCO	Florida
## 2477	1706	N754SW	STL	Missouri	MCO	Florida

## 2478	381	N7715E	STL	Missouri	MDW	Illinois
## 2479	939	N292WN	STL	Missouri	MDW	Illinois
## 2480	1188	N483WN	STL	Missouri	MDW	Illinois
## 2481	1537	N447WN	STL	Missouri	MDW	Illinois
## 2482	1842	N226WN	STL	Missouri	MDW	Illinois
## 2483	2015	N7731A	STL	Missouri	MDW	Illinois
## 2484	5428	N7730A	STL	Missouri	MDW	Illinois
## 2485	512	N7840A	STL	Missouri	MKE	Wisconsin
## 2486	1308	N7732A	STL	Missouri	MKE	Wisconsin
## 2487	598	N7739A	STL	Missouri	MSP	Minnesota
## 2488	5462	N7856A	STL	Missouri	MSP	Minnesota
## 2489	643	N413WN	STL	Missouri	MSY	Louisiana
## 2490	854	N7721E	STL	Missouri	MSY	Louisiana
## 2491	1718	N8531Q	STL	Missouri	OAK	California
## 2492	478	N778SW	STL	Missouri	OKC	Oklahoma
## 2493	649	N567WN	STL	Missouri	OKC	Oklahoma
## 2494	2316	N737JW	STL	Missouri	OMA	Nebraska
## 2495	5393	N405WN	STL	Missouri	OMA	Nebraska
## 2496	2363	N711HK	STL	Missouri	PDX	Oregon
## 2497	1236	N8660A	STL	Missouri	PHL	Pennsylvania
## 2498	1415	N441WN	STL	Missouri	PHL	Pennsylvania
## 2499	2172	N8532S	STL	Missouri	PHL	Pennsylvania
## 2500	1039	N8691A	STL	Missouri	PHX	Arizona
## 2501	1054	N923WN	STL	Missouri	PHX	Arizona
## 2502	1073	N8302F	STL	Missouri	PHX	Arizona
## 2503	1328	N8582Z	STL	Missouri	PHX	Arizona
## 2504	2097	N563WN	STL	Missouri	PIT	Pennsylvania
## 2505	1356	N8504G	STL	Missouri	RSW	Florida
## 2506	2551	N230WN	STL	Missouri	RSW	Florida
## 2507	373	N757LV	STL	Missouri	SAN	California
## 2508	1506	N225WN	STL	Missouri	SAN	California
## 2509	632	N918WN	STL	Missouri	SAT	Texas
## 2510	5764	N8664J	STL	Missouri	SAT	Texas
## 2511	1749	N8612K	STL	Missouri	SEA	Washington
## 2512	1801	N7877H	STL	Missouri	SFO	California
## 2513	2183	N8687A	STL	Missouri	SJC	California
## 2514	1580	N292WN	STL	Missouri	SLC	Utah
## 2515	1399	N443WN	STL	Missouri	SMF	California
## 2516	1478	N8665D	STL	Missouri	TPA	Florida
## 2517	5693	N941WN	STL	Missouri	TPA	Florida
## 2518	261	N736SA	STL	Missouri	TUL	Oklahoma
## 2519	1391	N7739A	STL	Missouri	TUL	Oklahoma
## 2520	2447	N932WN	TPA	Florida	ALB	New York
## 2521	234	N901WN	TPA	Florida	ATL	Georgia
## 2522	332	N749SW	TPA	Florida	ATL	Georgia
## 2523	1399	N443WN	TPA	Florida	ATL	Georgia
## 2524	2170	N473WN	TPA	Florida	ATL	Georgia
## 2525	6002	N488WN	TPA	Florida	ATL	Georgia
## 2526	1287	N241WN	TPA	Florida	AUS	Texas
## 2527	4067	N7709A	TPA	Florida	AUS	Texas
## 2528	849	N401WN	TPA	Florida	BDL	Connecticut
## 2529	1187	N726SW	TPA	Florida	BDL	Connecticut
## 2530	586	N280WN	TPA	Florida	BHM	Alabama
## 2531	1445	N478WN	TPA	Florida	BNA	Tennessee

## 2532	1719	N924WN	TPA	Florida	BNA	Tennessee
## 2533	2054	N958WN	TPA	Florida	BNA	Tennessee
## 2534	2551	N230WN	TPA	Florida	BNA	Tennessee
## 2535	1675	N7713A	TPA	Florida	BUF	New York
## 2536	113	N489WN	TPA	Florida	BWI	Maryland
## 2537	263	N283WN	TPA	Florida	BWI	Maryland
## 2538	376	N969WN	TPA	Florida	BWI	Maryland
## 2539	472	N785SW	TPA	Florida	BWI	Maryland
## 2540	1158	N8625A	TPA	Florida	BWI	Maryland
## 2541	1326	N203WN	TPA	Florida	BWI	Maryland
## 2542	1457	N7852A	TPA	Florida	BWI	Maryland
## 2543	432	N473WN	TPA	Florida	CMH	Ohio
## 2544	790	N7831B	TPA	Florida	CMH	Ohio
## 2545	309	N8645A	TPA	Florida	DAL	Texas
## 2546	513	N7840A	TPA	Florida	DAL	Texas
## 2547	1478	N8665D	TPA	Florida	DAL	Texas
## 2548	416	N7709A	TPA	Florida	DCA	Virginia
## 2549	519	N963WN	TPA	Florida	DCA	Virginia
## 2550	2215	N7723E	TPA	Florida	DEN	Colorado
## 2551	5693	N941WN	TPA	Florida	DEN	Colorado
## 2552	5744	N8579Z	TPA	Florida	DEN	Colorado
## 2553	910	N715SW	TPA	Florida	FLL	Florida
## 2554	1151	N7740A	TPA	Florida	FLL	Florida
## 2555	2382	N919WN	TPA	Florida	FLL	Florida
## 2556	5988	N7850B	TPA	Florida	FLL	Florida
## 2557	280	N445WN	TPA	Florida	HOU	Texas
## 2558	468	N796SW	TPA	Florida	HOU	Texas
## 2559	5484	N900WN	TPA	Florida	HOU	Texas
## 2560	1083	N7712G	TPA	Florida	IND	Indiana
## 2561	1372	N752SW	TPA	Florida	IND	Indiana
## 2562	1037	N8691A	TPA	Florida	ISP	New York
## 2563	548	N8509U	TPA	Florida	LGA	New York
## 2564	1322	N8544Z	TPA	Florida	LGA	New York
## 2565	2057	N433LV	TPA	Florida	MCI	Missouri
## 2566	564	N748SW	TPA	Florida	MDW	Illinois
## 2567	1002	N959WN	TPA	Florida	MDW	Illinois
## 2568	1118	N921WN	TPA	Florida	MDW	Illinois
## 2569	2195	N255WN	TPA	Florida	MDW	Illinois
## 2570	1408	N481WN	TPA	Florida	MEM	Tennessee
## 2571	1871	N8540V	TPA	Florida	MHT	New Hampshire
## 2572	1600	N918WN	TPA	Florida	MKE	Wisconsin
## 2573	834	N739GB	TPA	Florida	MSY	Louisiana
## 2574	1672	N255WN	TPA	Florida	MSY	Louisiana
## 2575	894	N8641B	TPA	Florida	PHL	Pennsylvania
## 2576	2183	N8687A	TPA	Florida	PHL	Pennsylvania
## 2577	5798	N8685B	TPA	Florida	PHX	Arizona
## 2578	1125	N8647A	TPA	Florida	PIT	Pennsylvania
## 2579	1680	N439WN	TPA	Florida	PIT	Pennsylvania
## 2580	1659	N7849A	TPA	Florida	PVD	Rhode Island
## 2581	2116	N730SW	TPA	Florida	RDU	North Carolina
## 2582	1847	N430WN	TPA	Florida	SAT	Texas
## 2583	507	N7713A	TPA	Florida	SDF	Kentucky
## 2584	182	N8549Z	TPA	Florida	SJU	Puerto Rico
## 2585	1039	N8691A	TPA	Florida	STL	Missouri

## 2586	6571	N252WN	TPA	Florida	STL	Missouri
## 2587	192	N768SW	TUL	Oklahoma	DAL	Texas
## 2588	261	N736SA	TUL	Oklahoma	DAL	Texas
## 2589	282	N760SW	TUL	Oklahoma	DAL	Texas
## 2590	6299	N795SW	TUL	Oklahoma	DAL	Texas
## 2591	20	N7867A	TUL	Oklahoma	DEN	Colorado
## 2592	1693	N296WN	TUL	Oklahoma	DEN	Colorado
## 2593	868	N779SW	TUL	Oklahoma	HOU	Texas
## 2594	1908	N7851A	TUL	Oklahoma	HOU	Texas
## 2595	2676	N440LV	TUL	Oklahoma	HOU	Texas
## 2596	1183	N435WN	TUL	Oklahoma	LAS	Nevada
## 2597	1926	N723SW	TUL	Oklahoma	PHX	Arizona
## 2598	449	N913WN	TUL	Oklahoma	STL	Missouri
## 2599	512	N7840A	TUL	Oklahoma	STL	Missouri
## 2600	1400	N208WN	TUS	Arizona	DEN	Colorado
## 2601	1854	N208WN	TUS	Arizona	DEN	Colorado
## 2602	1641	N925WN	TUS	Arizona	LAS	Nevada
## 2603	1693	N296WN	TUS	Arizona	LAS	Nevada
## 2604	1701	N780SW	TUS	Arizona	LAS	Nevada
## 2605	196	N952WN	TUS	Arizona	LAX	California
## 2606	675	N410WN	TUS	Arizona	LAX	California
## 2607	438	N7828A	TUS	Arizona	SAN	California
## 2608	1319	N464WN	TUS	Arizona	SAN	California
## 2609	1951	N927WN	TUS	Arizona	SJC	California
## 2610	579	N910WN	ABQ	New Mexico	AUS	Texas
## 2611	102	N8652B	ABQ	New Mexico	BWI	Maryland
## 2612	284	N270WN	ABQ	New Mexico	DAL	Texas
## 2613	403	N7850B	ABQ	New Mexico	DAL	Texas
## 2614	410	N7745A	ABQ	New Mexico	DAL	Texas
## 2615	673	N968WN	ABQ	New Mexico	DAL	Texas
## 2616	799	N479WN	ABQ	New Mexico	DAL	Texas
## 2617	543	N785SW	ABQ	New Mexico	DEN	Colorado
## 2618	820	N484WN	ABQ	New Mexico	DEN	Colorado
## 2619	2301	N938WN	ABQ	New Mexico	DEN	Colorado
## 2620	502	N8623F	ABQ	New Mexico	HOU	Texas
## 2621	1458	N770SA	ABQ	New Mexico	HOU	Texas
## 2622	1838	N229WN	ABQ	New Mexico	HOU	Texas
## 2623	1788	N7860A	ABQ	New Mexico	LAS	Nevada
## 2624	1803	N433LV	ABQ	New Mexico	LAS	Nevada
## 2625	1922	N7738A	ABQ	New Mexico	LAS	Nevada
## 2626	2146	N454WN	ABQ	New Mexico	LAS	Nevada
## 2627	1406	N7822A	ABQ	New Mexico	LAX	California
## 2628	2021	N8604K	ABQ	New Mexico	MCI	Missouri
## 2629	6299	N934WN	ABQ	New Mexico	MDW	Illinois
## 2630	516	N926WN	ABQ	New Mexico	OAK	California
## 2631	2240	N8329B	ABQ	New Mexico	OAK	California
## 2632	266	N7742B	ABQ	New Mexico	PHX	Arizona
## 2633	942	N263WN	ABQ	New Mexico	PHX	Arizona
## 2634	957	N778SW	ABQ	New Mexico	PHX	Arizona
## 2635	1417	N7709A	ABQ	New Mexico	PHX	Arizona
## 2636	1821	N409WN	ABQ	New Mexico	PHX	Arizona
## 2637	36	N908WN	ABQ	New Mexico	SAN	California
## 2638	1396	N499WN	ABQ	New Mexico	SAN	California
## 2639	1229	N7704B	ABQ	New Mexico	SJC	California

## 2640	164	N7830A	ALB	New York	BWI	Maryland
## 2641	1441	N923WN	ALB	New York	BWI	Maryland
## 2642	1592	N273WN	ALB	New York	BWI	Maryland
## 2643	6454	N734SA	ALB	New York	BWI	Maryland
## 2644	300	N8575Z	ALB	New York	MCO	Florida
## 2645	505	N8622A	ALB	New York	MCO	Florida
## 2646	1272	N7708E	ALB	New York	MDW	Illinois
## 2647	2251	N7829B	ALB	New York	MDW	Illinois
## 2648	468	N483WN	ALB	New York	TPA	Florida
## 2649	21	N7818L	AMA	Texas	DAL	Texas
## 2650	776	N456WN	AMA	Texas	DAL	Texas
## 2651	778	N735SA	AMA	Texas	DAL	Texas
## 2652	1405	N924WN	AMA	Texas	DAL	Texas
## 2653	1945	N7881A	AMA	Texas	LAS	Nevada
## 2654	426	N723SW	ATL	Georgia	AUS	Texas
## 2655	590	N250WN	ATL	Georgia	AUS	Texas
## 2656	101	N456WN	ATL	Georgia	BNA	Tennessee
## 2657	1170	N268WN	ATL	Georgia	BNA	Tennessee
## 2658	1245	N720WN	ATL	Georgia	BNA	Tennessee
## 2659	1536	N969WN	ATL	Georgia	BNA	Tennessee
## 2660	2659	N7880D	ATL	Georgia	BNA	Tennessee
## 2661	165	N297WN	ATL	Georgia	BWI	Maryland
## 2662	236	N8531Q	ATL	Georgia	BWI	Maryland
## 2663	573	N8659D	ATL	Georgia	BWI	Maryland
## 2664	676	N7830A	ATL	Georgia	BWI	Maryland
## 2665	944	N257WN	ATL	Georgia	BWI	Maryland
## 2666	1957	N470WN	ATL	Georgia	CLE	Ohio
## 2667	5764	N8651A	ATL	Georgia	CLE	Ohio
## 2668	234	N423WN	ATL	Georgia	CMH	Ohio
## 2669	697	N407WN	ATL	Georgia	CMH	Ohio
## 2670	1441	N923WN	ATL	Georgia	CMH	Ohio
## 2671	1140	N8319F	ATL	Georgia	DAL	Texas
## 2672	1422	N219WN	ATL	Georgia	DAL	Texas
## 2673	1521	N251WN	ATL	Georgia	DAL	Texas
## 2674	1940	N8583Z	ATL	Georgia	DAL	Texas
## 2675	4050	N942WN	ATL	Georgia	DAL	Texas
## 2676	5787	N8638A	ATL	Georgia	DAL	Texas
## 2677	501	N8623F	ATL	Georgia	DCA	Virginia
## 2678	1919	N918WN	ATL	Georgia	DCA	Virginia
## 2679	4771	N225WN	ATL	Georgia	DCA	Virginia
## 2680	5498	N7750A	ATL	Georgia	DCA	Virginia
## 2681	138	N238WN	ATL	Georgia	DEN	Colorado
## 2682	875	N287WN	ATL	Georgia	DEN	Colorado
## 2683	1057	N903WN	ATL	Georgia	DEN	Colorado
## 2684	4020	N8608N	ATL	Georgia	DEN	Colorado
## 2685	120	N203WN	ATL	Georgia	FLL	Florida
## 2686	205	N969WN	ATL	Georgia	FLL	Florida
## 2687	406	N728SW	ATL	Georgia	FLL	Florida
## 2688	1549	N407WN	ATL	Georgia	FLL	Florida
## 2689	2268	N8529Z	ATL	Georgia	FLL	Florida
## 2690	249	N7887A	ATL	Georgia	GSP	South Carolina
## 2691	531	N459WN	ATL	Georgia	GSP	South Carolina
## 2692	5602	N7887A	ATL	Georgia	GSP	South Carolina
## 2693	162	N7830A	ATL	Georgia	HOU	Texas

## 2694	761	N211WN	ATL	Georgia	HOU	Texas
## 2695	1827	N241WN	ATL	Georgia	HOU	Texas
## 2696	4047	N235WN	ATL	Georgia	HOU	Texas
## 2697	4397	N741SA	ATL	Georgia	HOU	Texas
## 2698	156	N8667D	ATL	Georgia	IAD	Virginia
## 2699	1599	N244WN	ATL	Georgia	IAD	Virginia
## 2700	2458	N236WN	ATL	Georgia	IAD	Virginia
## 2701	332	N734SA	ATL	Georgia	IND	Indiana
## 2702	813	N942WN	ATL	Georgia	IND	Indiana
## 2703	1374	N221WN	ATL	Georgia	IND	Indiana
## 2704	1197	N266WN	ATL	Georgia	JAX	Florida
## 2705	1579	N791SW	ATL	Georgia	JAX	Florida
## 2706	1865	N8582Z	ATL	Georgia	LAS	Nevada
## 2707	2216	N8318F	ATL	Georgia	LAS	Nevada
## 2708	935	N915WN	ATL	Georgia	LAX	California
## 2709	2322	N8615E	ATL	Georgia	LAX	California
## 2710	250	N7887A	ATL	Georgia	LGA	New York
## 2711	1339	N8628A	ATL	Georgia	LGA	New York
## 2712	4056	N423WN	ATL	Georgia	LGA	New York
## 2713	5445	N951WN	ATL	Georgia	LGA	New York
## 2714	6002	N219WN	ATL	Georgia	LGA	New York
## 2715	1228	N275WN	ATL	Georgia	MCI	Missouri
## 2716	2170	N246LV	ATL	Georgia	MCI	Missouri
## 2717	3991	N235WN	ATL	Georgia	MCI	Missouri
## 2718	1108	N476WN	ATL	Georgia	MCO	Florida
## 2719	1171	N954WN	ATL	Georgia	MCO	Florida
## 2720	1217	N265WN	ATL	Georgia	MCO	Florida
## 2721	1420	N8308K	ATL	Georgia	MCO	Florida
## 2722	5756	N285WN	ATL	Georgia	MCO	Florida
## 2723	323	N8671D	ATL	Georgia	MDW	Illinois
## 2724	350	N440LV	ATL	Georgia	MDW	Illinois
## 2725	712	N563WN	ATL	Georgia	MDW	Illinois
## 2726	1087	N745SW	ATL	Georgia	MDW	Illinois
## 2727	1209	N8661A	ATL	Georgia	MDW	Illinois
## 2728	1299	N7858A	ATL	Georgia	MDW	Illinois
## 2729	1003	N7844A	ATL	Georgia	MKE	Wisconsin
## 2730	1369	N7880D	ATL	Georgia	MKE	Wisconsin
## 2731	571	N956WN	ATL	Georgia	MSY	Louisiana
## 2732	901	N8650F	ATL	Georgia	MSY	Louisiana
## 2733	1211	N413WN	ATL	Georgia	MSY	Louisiana
## 2734	1364	N7707C	ATL	Georgia	MSY	Louisiana
## 2735	714	N8609A	ATL	Georgia	OAK	California
## 2736	518	N8667D	ATL	Georgia	PBI	Florida
## 2737	1201	N225WN	ATL	Georgia	PBI	Florida
## 2738	1314	N955WN	ATL	Georgia	PHL	Pennsylvania
## 2739	990	N8642E	ATL	Georgia	PHX	Arizona
## 2740	1218	N7855A	ATL	Georgia	PHX	Arizona
## 2741	1318	N8550Q	ATL	Georgia	PHX	Arizona
## 2742	1094	N720WN	ATL	Georgia	PIT	Pennsylvania
## 2743	2106	N8512U	ATL	Georgia	PIT	Pennsylvania
## 2744	1198	N266WN	ATL	Georgia	RDU	North Carolina
## 2745	1588	N215WN	ATL	Georgia	RDU	North Carolina
## 2746	1994	N931WN	ATL	Georgia	RDU	North Carolina
## 2747	136	N557WN	ATL	Georgia	RIC	Virginia

## 2748	1008	N486WN	ATL	Georgia	RIC	Virginia
## 2749	1253	N440LV	ATL	Georgia	RIC	Virginia
## 2750	153	N7749B	ATL	Georgia	RSW	Florida
## 2751	1377	N900WN	ATL	Georgia	RSW	Florida
## 2752	1503	N7851A	ATL	Georgia	SAN	California
## 2753	1537	N438WN	ATL	Georgia	SAT	Texas
## 2754	1859	N8694E	ATL	Georgia	SAT	Texas
## 2755	478	N783SW	ATL	Georgia	STL	Missouri
## 2756	1399	N792SW	ATL	Georgia	STL	Missouri
## 2757	1580	N7852A	ATL	Georgia	STL	Missouri
## 2758	1648	N486WN	ATL	Georgia	STL	Missouri
## 2759	572	N956WN	ATL	Georgia	TPA	Florida
## 2760	893	N8693A	ATL	Georgia	TPA	Florida
## 2761	1600	N244WN	ATL	Georgia	TPA	Florida
## 2762	1675	N247WN	ATL	Georgia	TPA	Florida
## 2763	1103	N7850B	AUS	Texas	ABQ	New Mexico
## 2764	165	N297WN	AUS	Texas	ATL	Georgia
## 2765	4020	N8693A	AUS	Texas	ATL	Georgia
## 2766	927	N736SA	AUS	Texas	BNA	Tennessee
## 2767	1227	N7859B	AUS	Texas	BNA	Tennessee
## 2768	5771	N205WN	AUS	Texas	BNA	Tennessee
## 2769	1162	N8650F	AUS	Texas	BWI	Maryland
## 2770	1270	N477WN	AUS	Texas	BWI	Maryland
## 2771	257	N210WN	AUS	Texas	DAL	Texas
## 2772	454	N947WN	AUS	Texas	DAL	Texas
## 2773	533	N7724A	AUS	Texas	DAL	Texas
## 2774	748	N7744A	AUS	Texas	DAL	Texas
## 2775	775	N784SW	AUS	Texas	DAL	Texas
## 2776	1287	N914WN	AUS	Texas	DAL	Texas
## 2777	1385	N7867A	AUS	Texas	DAL	Texas
## 2778	1673	N784SW	AUS	Texas	DAL	Texas
## 2779	1822	N8601C	AUS	Texas	DAL	Texas
## 2780	2439	N7847A	AUS	Texas	DAL	Texas
## 2781	5988	N924WN	AUS	Texas	DAL	Texas
## 2782	1674	N8565Z	AUS	Texas	DCA	Virginia
## 2783	455	N947WN	AUS	Texas	DEN	Colorado
## 2784	1713	N7833A	AUS	Texas	DEN	Colorado
## 2785	1853	N952WN	AUS	Texas	DEN	Colorado
## 2786	2208	N8527Q	AUS	Texas	DEN	Colorado
## 2787	2239	N8310C	AUS	Texas	DEN	Colorado
## 2788	3325	N7728D	AUS	Texas	DEN	Colorado
## 2789	945	N477WN	AUS	Texas	ELP	Texas
## 2790	5441	N755SA	AUS	Texas	FLL	Florida
## 2791	282	N7816B	AUS	Texas	HOU	Texas
## 2792	579	N910WN	AUS	Texas	HOU	Texas
## 2793	690	N496WN	AUS	Texas	HOU	Texas
## 2794	5630	N8519R	AUS	Texas	HOU	Texas
## 2795	6654	N8687A	AUS	Texas	HOU	Texas
## 2796	3314	N8687A	AUS	Texas	HRL	Texas
## 2797	1120	N432WN	AUS	Texas	LAS	Nevada
## 2798	1428	N786SW	AUS	Texas	LAS	Nevada
## 2799	2148	N769SW	AUS	Texas	LAS	Nevada
## 2800	116	N7715E	AUS	Texas	LAX	California
## 2801	1701	N431WN	AUS	Texas	LAX	California

## 2802	2707	N463WN	AUS	Texas	LAX	California
## 2803	4715	N496WN	AUS	Texas	LBB	Texas
## 2804	834	N7840A	AUS	Texas	MCI	Missouri
## 2805	123	N782SA	AUS	Texas	MCO	Florida
## 2806	504	N8622A	AUS	Texas	MCO	Florida
## 2807	241	N298WN	AUS	Texas	MDW	Illinois
## 2808	410	N448WN	AUS	Texas	MDW	Illinois
## 2809	590	N250WN	AUS	Texas	MSY	Louisiana
## 2810	1584	N268WN	AUS	Texas	MSY	Louisiana
## 2811	1928	N420WN	AUS	Texas	MSY	Louisiana
## 2812	1164	N8525S	AUS	Texas	OAK	California
## 2813	658	N407WN	AUS	Texas	PHX	Arizona
## 2814	947	N272WN	AUS	Texas	PHX	Arizona
## 2815	1368	N928WN	AUS	Texas	PHX	Arizona
## 2816	1774	N7720F	AUS	Texas	PHX	Arizona
## 2817	9	N217JC	AUS	Texas	SAN	California
## 2818	598	N709SW	AUS	Texas	SAN	California
## 2819	1492	N8565Z	AUS	Texas	SAN	California
## 2820	2179	N8558Z	AUS	Texas	SJC	California
## 2821	2200	N8546V	AUS	Texas	SJC	California
## 2822	2680	N8510E	AUS	Texas	SJC	California
## 2823	1533	N8502Z	AUS	Texas	SMF	California
## 2824	1566	N704SW	AUS	Texas	STL	Missouri
## 2825	1665	N8620H	AUS	Texas	STL	Missouri
## 2826	259	N8687A	AUS	Texas	TPA	Florida
## 2827	416	N7834A	AUS	Texas	TPA	Florida
## 2828	609	N7831B	BDL	Connecticut	BWI	Maryland
## 2829	849	N907WN	BDL	Connecticut	BWI	Maryland
## 2830	1310	N8581Z	BDL	Connecticut	BWI	Maryland
## 2831	3045	N726SW	BDL	Connecticut	BWI	Maryland
## 2832	5450	N731SA	BDL	Connecticut	BWI	Maryland
## 2833	5786	N561WN	BDL	Connecticut	FLL	Florida
## 2834	729	N8559Q	BDL	Connecticut	MCO	Florida
## 2835	1649	N8530W	BDL	Connecticut	MCO	Florida
## 2836	5774	N8675A	BDL	Connecticut	MCO	Florida
## 2837	1335	N8616C	BDL	Connecticut	MDW	Illinois
## 2838	2248	N7709A	BDL	Connecticut	MDW	Illinois
## 2839	573	N8659D	BDL	Connecticut	RSW	Florida
## 2840	1718	N8626B	BDL	Connecticut	STL	Missouri
## 2841	586	N727SW	BDL	Connecticut	TPA	Florida
## 2842	1268	N8579Z	BDL	Connecticut	TPA	Florida
## 2843	175	N8553W	BHM	Alabama	BWI	Maryland
## 2844	552	N8576Z	BHM	Alabama	DAL	Texas
## 2845	586	N727SW	BHM	Alabama	DAL	Texas
## 2846	641	N936WN	BHM	Alabama	HOU	Texas
## 2847	1864	N776WN	BHM	Alabama	HOU	Texas
## 2848	3720	N265WN	BHM	Alabama	LAS	Nevada
## 2849	568	N746SW	BHM	Alabama	MCO	Florida
## 2850	1237	N951WN	BHM	Alabama	MCO	Florida
## 2851	792	N745SW	BHM	Alabama	MDW	Illinois
## 2852	1095	N900WN	BHM	Alabama	MDW	Illinois
## 2853	472	N7719A	BHM	Alabama	TPA	Florida
## 2854	1108	N476WN	BNA	Tennessee	ATL	Georgia
## 2855	1197	N913WN	BNA	Tennessee	ATL	Georgia

## 2856	1314	N955WN	BNA	Tennessee	ATL	Georgia
## 2857	2452	N791SW	BNA	Tennessee	ATL	Georgia
## 2858	4047	N235WN	BNA	Tennessee	ATL	Georgia
## 2859	2148	N769SW	BNA	Tennessee	AUS	Texas
## 2860	2659	N7880D	BNA	Tennessee	AUS	Texas
## 2861	5754	N782SA	BNA	Tennessee	AUS	Texas
## 2862	486	N791SW	BNA	Tennessee	BOS	Massachusetts
## 2863	991	N8642E	BNA	Tennessee	BOS	Massachusetts
## 2864	1649	N8577Z	BNA	Tennessee	BOS	Massachusetts
## 2865	5433	N453WN	BNA	Tennessee	BOS	Massachusetts
## 2866	527	N421LV	BNA	Tennessee	BWI	Maryland
## 2867	1044	N8670A	BNA	Tennessee	BWI	Maryland
## 2868	1098	N744SW	BNA	Tennessee	BWI	Maryland
## 2869	1211	N413WN	BNA	Tennessee	BWI	Maryland
## 2870	1480	N7826B	BNA	Tennessee	BWI	Maryland
## 2871	1847	N7853B	BNA	Tennessee	BWI	Maryland
## 2872	1628	N259WN	BNA	Tennessee	CHS	South Carolina
## 2873	533	N7724A	BNA	Tennessee	CLE	Ohio
## 2874	4546	N248WN	BNA	Tennessee	CLE	Ohio
## 2875	1530	N220WN	BNA	Tennessee	CLT	North Carolina
## 2876	5771	N205WN	BNA	Tennessee	CLT	North Carolina
## 2877	1850	N452WN	BNA	Tennessee	CMH	Ohio
## 2878	27	N908WN	BNA	Tennessee	DAL	Texas
## 2879	509	N8669B	BNA	Tennessee	DAL	Texas
## 2880	610	N784SW	BNA	Tennessee	DAL	Texas
## 2881	1568	N230WN	BNA	Tennessee	DAL	Texas
## 2882	1922	N7738A	BNA	Tennessee	DAL	Texas
## 2883	1983	N268WN	BNA	Tennessee	DAL	Texas
## 2884	1338	N233LV	BNA	Tennessee	DCA	Virginia
## 2885	1362	N901WN	BNA	Tennessee	DCA	Virginia
## 2886	1536	N913WN	BNA	Tennessee	DCA	Virginia
## 2887	1670	N7866A	BNA	Tennessee	DCA	Virginia
## 2888	63	N208WN	BNA	Tennessee	DEN	Colorado
## 2889	1261	N8652B	BNA	Tennessee	DEN	Colorado
## 2890	1316	N8518R	BNA	Tennessee	DEN	Colorado
## 2891	1989	N441WN	BNA	Tennessee	DEN	Colorado
## 2892	2217	N7837A	BNA	Tennessee	DEN	Colorado
## 2893	994	N8564Z	BNA	Tennessee	DTW	Michigan
## 2894	1227	N7859B	BNA	Tennessee	DTW	Michigan
## 2895	5441	N755SA	BNA	Tennessee	DTW	Michigan
## 2896	2301	N938WN	BNA	Tennessee	ECP	Florida
## 2897	5003	N8689C	BNA	Tennessee	ECP	Florida
## 2898	139	N8583Z	BNA	Tennessee	FLL	Florida
## 2899	274	N7729A	BNA	Tennessee	FLL	Florida
## 2900	686	N567WN	BNA	Tennessee	FLL	Florida
## 2901	5790	N8675A	BNA	Tennessee	FLL	Florida
## 2902	1431	N8309C	BNA	Tennessee	HOU	Texas
## 2903	2074	N788SA	BNA	Tennessee	HOU	Texas
## 2904	5770	N7836A	BNA	Tennessee	HOU	Texas
## 2905	260	N210WN	BNA	Tennessee	JAX	Florida
## 2906	1432	N738CB	BNA	Tennessee	JAX	Florida
## 2907	212	N8619F	BNA	Tennessee	LAS	Nevada
## 2908	473	N8577Z	BNA	Tennessee	LAS	Nevada
## 2909	1719	N7817J	BNA	Tennessee	LAS	Nevada

## 2910	781	N289CT	BNA	Tennessee	LAX	California
## 2911	1928	N420WN	BNA	Tennessee	LAX	California
## 2912	4045	N8696E	BNA	Tennessee	LAX	California
## 2913	672	N230WN	BNA	Tennessee	LGA	New York
## 2914	978	N234WN	BNA	Tennessee	LGA	New York
## 2915	1106	N248WN	BNA	Tennessee	LGA	New York
## 2916	1198	N266WN	BNA	Tennessee	LGA	New York
## 2917	952	N258WN	BNA	Tennessee	MCI	Missouri
## 2918	1179	N749SW	BNA	Tennessee	MCI	Missouri
## 2919	410	N448WN	BNA	Tennessee	MCO	Florida
## 2920	1199	N941WN	BNA	Tennessee	MCO	Florida
## 2921	1279	N7865A	BNA	Tennessee	MCO	Florida
## 2922	1511	N8600F	BNA	Tennessee	MCO	Florida
## 2923	5781	N734SA	BNA	Tennessee	MCO	Florida
## 2924	447	N906WN	BNA	Tennessee	MDW	Illinois
## 2925	883	N7820L	BNA	Tennessee	MDW	Illinois
## 2926	1542	N7854B	BNA	Tennessee	MDW	Illinois
## 2927	1588	N215WN	BNA	Tennessee	MDW	Illinois
## 2928	2623	N7704B	BNA	Tennessee	MDW	Illinois
## 2929	6548	N7722B	BNA	Tennessee	MDW	Illinois
## 2930	493	N8688J	BNA	Tennessee	MKE	Wisconsin
## 2931	519	N480WN	BNA	Tennessee	MKE	Wisconsin
## 2932	789	N406WN	BNA	Tennessee	MSP	Minnesota
## 2933	5326	N459WN	BNA	Tennessee	MSP	Minnesota
## 2934	462	N8572X	BNA	Tennessee	MSY	Louisiana
## 2935	1245	N720WN	BNA	Tennessee	MSY	Louisiana
## 2936	1687	N234WN	BNA	Tennessee	MSY	Louisiana
## 2937	914	N8510E	BNA	Tennessee	OAK	California
## 2938	6566	N260WN	BNA	Tennessee	OKC	Oklahoma
## 2939	900	N8650F	BNA	Tennessee	PHL	Pennsylvania
## 2940	927	N736SA	BNA	Tennessee	PHL	Pennsylvania
## 2941	671	N969WN	BNA	Tennessee	PHX	Arizona
## 2942	1109	N8564Z	BNA	Tennessee	PHX	Arizona
## 2943	1202	N8610A	BNA	Tennessee	PHX	Arizona
## 2944	2202	N8533S	BNA	Tennessee	PHX	Arizona
## 2945	1081	N268WN	BNA	Tennessee	PIT	Pennsylvania
## 2946	1110	N726SW	BNA	Tennessee	PIT	Pennsylvania
## 2947	28	N777QC	BNA	Tennessee	PNS	Florida
## 2948	1155	N768SW	BNA	Tennessee	PNS	Florida
## 2949	35	N410WN	BNA	Tennessee	RDU	North Carolina
## 2950	1196	N498WN	BNA	Tennessee	RDU	North Carolina
## 2951	1556	N7812G	BNA	Tennessee	RDU	North Carolina
## 2952	506	N8645A	BNA	Tennessee	SAN	California
## 2953	1445	N568WN	BNA	Tennessee	SAN	California
## 2954	450	N8578Q	BNA	Tennessee	SAT	Texas
## 2955	1563	N430WN	BNA	Tennessee	SAT	Texas
## 2956	2198	N8683D	BNA	Tennessee	SJC	California
## 2957	381	N466WN	BNA	Tennessee	STL	Missouri
## 2958	522	N423WN	BNA	Tennessee	STL	Missouri
## 2959	1178	N913WN	BNA	Tennessee	STL	Missouri
## 2960	547	N704SW	BNA	Tennessee	TPA	Florida
## 2961	1151	N241WN	BNA	Tennessee	TPA	Florida
## 2962	1444	N568WN	BNA	Tennessee	TPA	Florida
## 2963	2007	N734SA	BNA	Tennessee	TPA	Florida

## 2964	1480	N7826B	BOI	Idaho	DEN	Colorado
## 2965	5999	N239WN	BOI	Idaho	DEN	Colorado
## 2966	2213	N552WN	BOI	Idaho	GEG	Washington
## 2967	5762	N968WN	BOI	Idaho	GEG	Washington
## 2968	1353	N555LV	BOI	Idaho	LAS	Nevada
## 2969	4574	N474WN	BOI	Idaho	LAS	Nevada
## 2970	681	N7828A	BOI	Idaho	OAK	California
## 2971	2168	N927WN	BOI	Idaho	OAK	California
## 2972	3066	N968WN	BOI	Idaho	PHX	Arizona
## 2973	1394	N7837A	BOI	Idaho	SAN	California
## 2974	2006	N226WN	BOI	Idaho	SJC	California
## 2975	1368	N928WN	BOI	Idaho	SMF	California
## 2976	493	N8688J	BOS	Massachusetts	BNA	Tennessee
## 2977	1367	N421LV	BOS	Massachusetts	BNA	Tennessee
## 2978	1650	N8577Z	BOS	Massachusetts	BNA	Tennessee
## 2979	106	N224WN	BOS	Massachusetts	BWI	Maryland
## 2980	424	N465WN	BOS	Massachusetts	BWI	Maryland
## 2981	428	N267WN	BOS	Massachusetts	BWI	Maryland
## 2982	826	N273WN	BOS	Massachusetts	BWI	Maryland
## 2983	839	N402WN	BOS	Massachusetts	BWI	Maryland
## 2984	1290	N7727A	BOS	Massachusetts	BWI	Maryland
## 2985	1294	N7706A	BOS	Massachusetts	BWI	Maryland
## 2986	1656	N297WN	BOS	Massachusetts	BWI	Maryland
## 2987	1773	N7716A	BOS	Massachusetts	BWI	Maryland
## 2988	805	N8547V	BOS	Massachusetts	CMH	Ohio
## 2989	383	N7863A	BOS	Massachusetts	DEN	Colorado
## 2990	1669	N8635F	BOS	Massachusetts	DEN	Colorado
## 2991	359	N707SA	BOS	Massachusetts	MDW	Illinois
## 2992	713	N7734H	BOS	Massachusetts	MDW	Illinois
## 2993	1167	N8523W	BOS	Massachusetts	MDW	Illinois
## 2994	992	N8642E	BOS	Massachusetts	STL	Missouri
## 2995	1143	N791SW	BOS	Massachusetts	STL	Missouri
## 2996	1865	N8582Z	BOS	Massachusetts	STL	Missouri
## 2997	1155	N768SW	BUF	New York	BWI	Maryland
## 2998	1496	N410WN	BUF	New York	BWI	Maryland
## 2999	1651	N482WN	BUF	New York	BWI	Maryland
## 3000	1743	N447WN	BUF	New York	BWI	Maryland
## 3001	2417	N7827A	BUF	New York	BWI	Maryland
## 3002	716	N8633A	BUF	New York	FLL	Florida
## 3003	765	N7713A	BUF	New York	FLL	Florida
## 3004	189	N8629A	BUF	New York	LAS	Nevada
## 3005	335	N774SW	BUF	New York	MCO	Florida
## 3006	1225	N746SW	BUF	New York	MCO	Florida
## 3007	913	N754SW	BUF	New York	MDW	Illinois
## 3008	603	N901WN	BUF	New York	TPA	Florida
## 3009	1408	N245WN	BUF	New York	TPA	Florida
## 3010	2078	N944WN	BUR	California	DAL	Texas
## 3011	2040	N461WN	BUR	California	DEN	Colorado
## 3012	2116	N449WN	BUR	California	DEN	Colorado
## 3013	5760	N7886A	BUR	California	HOU	Texas
## 3014	47	N455WN	BUR	California	LAS	Nevada
## 3015	950	N270WN	BUR	California	LAS	Nevada
## 3016	1454	N958WN	BUR	California	LAS	Nevada
## 3017	1569	N227WN	BUR	California	LAS	Nevada

## 3018	1584	N765SW	BUR	California	LAS	Nevada
## 3019	1875	N279WN	BUR	California	LAS	Nevada
## 3020	1988	N258WN	BUR	California	LAS	Nevada
## 3021	2096	N781WN	BUR	California	LAS	Nevada
## 3022	5761	N906WN	BUR	California	LAS	Nevada
## 3023	1591	N754SW	BUR	California	MDW	Illinois
## 3024	678	N7886A	BUR	California	OAK	California
## 3025	682	N276WN	BUR	California	OAK	California
## 3026	694	N926WN	BUR	California	OAK	California
## 3027	698	N256WN	BUR	California	OAK	California
## 3028	733	N8324A	BUR	California	OAK	California
## 3029	981	N550WN	BUR	California	OAK	California
## 3030	1031	N264LV	BUR	California	OAK	California
## 3031	1462	N942WN	BUR	California	OAK	California
## 3032	1540	N741SA	BUR	California	OAK	California
## 3033	1929	N737JW	BUR	California	OAK	California
## 3034	2065	N257WN	BUR	California	OAK	California
## 3035	2105	N443WN	BUR	California	OAK	California
## 3036	2120	N965WN	BUR	California	OAK	California
## 3037	1412	N434WN	BUR	California	PDX	Oregon
## 3038	385	N444WN	BUR	California	PHX	Arizona
## 3039	612	N7738A	BUR	California	PHX	Arizona
## 3040	1399	N792SW	BUR	California	PHX	Arizona
## 3041	1590	N551WN	BUR	California	PHX	Arizona
## 3042	1833	N957WN	BUR	California	PHX	Arizona
## 3043	1937	N760SW	BUR	California	PHX	Arizona
## 3044	2115	N948WN	BUR	California	PHX	Arizona
## 3045	954	N478WN	BUR	California	SFO	California
## 3046	995	N277WN	BUR	California	SFO	California
## 3047	1101	N474WN	BUR	California	SFO	California
## 3048	1945	N7881A	BUR	California	SFO	California
## 3049	2063	N257WN	BUR	California	SFO	California
## 3050	683	N916WN	BUR	California	SJC	California
## 3051	1771	N207WN	BUR	California	SJC	California
## 3052	1897	N7741C	BUR	California	SJC	California
## 3053	1910	N7822A	BUR	California	SJC	California
## 3054	1948	N944WN	BUR	California	SJC	California
## 3055	1966	N445WN	BUR	California	SJC	California
## 3056	2013	N950WN	BUR	California	SJC	California
## 3057	2084	N940WN	BUR	California	SJC	California
## 3058	2099	N7864B	BUR	California	SJC	California
## 3059	2161	N953WN	BUR	California	SJC	California
## 3060	2435	N964WN	BUR	California	SJC	California
## 3061	6563	N286WN	BUR	California	SJC	California
## 3062	2059	N284WN	BUR	California	SLC	Utah
## 3063	301	N7721E	BUR	California	SMF	California
## 3064	353	N737JW	BUR	California	SMF	California
## 3065	543	N785SW	BUR	California	SMF	California
## 3066	662	N918WN	BUR	California	SMF	California
## 3067	667	N757LV	BUR	California	SMF	California
## 3068	680	N7828A	BUR	California	SMF	California
## 3069	936	N256WN	BUR	California	SMF	California
## 3070	1096	N274WN	BUR	California	SMF	California
## 3071	1553	N751SW	BUR	California	SMF	California

## 3072	1816	N209WN	BUR	California	SMF	California
## 3073	1971	N7883A	BUR	California	SMF	California
## 3074	2441	N427WN	BUR	California	SMF	California
## 3075	2021	N8604K	BWI	Maryland	ABQ	New Mexico
## 3076	830	N262WN	BWI	Maryland	ALB	New York
## 3077	1337	N7830A	BWI	Maryland	ALB	New York
## 3078	1440	N923WN	BWI	Maryland	ALB	New York
## 3079	1793	N8625A	BWI	Maryland	ALB	New York
## 3080	164	N7830A	BWI	Maryland	ATL	Georgia
## 3081	507	N247WN	BWI	Maryland	ATL	Georgia
## 3082	1859	N8694E	BWI	Maryland	ATL	Georgia
## 3083	5443	N7717D	BWI	Maryland	ATL	Georgia
## 3084	5800	N225WN	BWI	Maryland	ATL	Georgia
## 3085	1120	N432WN	BWI	Maryland	AUS	Texas
## 3086	1320	N8543Z	BWI	Maryland	AUS	Texas
## 3087	2179	N8558Z	BWI	Maryland	AUS	Texas
## 3088	573	N8659D	BWI	Maryland	BDL	Connecticut
## 3089	608	N7831B	BWI	Maryland	BDL	Connecticut
## 3090	1092	N485WN	BWI	Maryland	BDL	Connecticut
## 3091	4939	N7832A	BWI	Maryland	BDL	Connecticut
## 3092	5786	N561WN	BWI	Maryland	BDL	Connecticut
## 3093	568	N746SW	BWI	Maryland	BHM	Alabama
## 3094	63	N208WN	BWI	Maryland	BNA	Tennessee
## 3095	836	N8531Q	BWI	Maryland	BNA	Tennessee
## 3096	899	N8650F	BWI	Maryland	BNA	Tennessee
## 3097	2167	N476WN	BWI	Maryland	BNA	Tennessee
## 3098	5539	N561WN	BWI	Maryland	BNA	Tennessee
## 3099	165	N297WN	BWI	Maryland	BOS	Massachusetts
## 3100	383	N7863A	BWI	Maryland	BOS	Massachusetts
## 3101	838	N402WN	BWI	Maryland	BOS	Massachusetts
## 3102	1293	N460WN	BWI	Maryland	BOS	Massachusetts
## 3103	1367	N421LV	BWI	Maryland	BOS	Massachusetts
## 3104	1593	N273WN	BWI	Maryland	BOS	Massachusetts
## 3105	1683	N7708E	BWI	Maryland	BOS	Massachusetts
## 3106	6299	N7727A	BWI	Maryland	BOS	Massachusetts
## 3107	334	N774SW	BWI	Maryland	BUF	New York
## 3108	716	N8633A	BWI	Maryland	BUF	New York
## 3109	1154	N768SW	BWI	Maryland	BUF	New York
## 3110	1403	N447WN	BWI	Maryland	BUF	New York
## 3111	1523	N752SW	BWI	Maryland	BUF	New York
## 3112	146	N208WN	BWI	Maryland	CHS	South Carolina
## 3113	376	N283WN	BWI	Maryland	CHS	South Carolina
## 3114	1196	N498WN	BWI	Maryland	CHS	South Carolina
## 3115	448	N214WN	BWI	Maryland	CLE	Ohio
## 3116	3820	N7747C	BWI	Maryland	CLE	Ohio
## 3117	3957	N794SW	BWI	Maryland	CLE	Ohio
## 3118	920	N489WN	BWI	Maryland	CLT	North Carolina
## 3119	1532	N7736A	BWI	Maryland	CLT	North Carolina
## 3120	6454	N734SA	BWI	Maryland	CLT	North Carolina
## 3121	897	N405WN	BWI	Maryland	CMH	Ohio
## 3122	1294	N7706A	BWI	Maryland	CMH	Ohio
## 3123	1474	N279WN	BWI	Maryland	CVG	Kentucky
## 3124	2044	N907WN	BWI	Maryland	CVG	Kentucky
## 3125	2097	N912WN	BWI	Maryland	CVG	Kentucky

## 3126	176	N7875A	BWI	Maryland	DAL	Texas
## 3127	255	N8554X	BWI	Maryland	DAL	Texas
## 3128	472	N7719A	BWI	Maryland	DAL	Texas
## 3129	1242	N8552Z	BWI	Maryland	DAL	Texas
## 3130	1261	N8652B	BWI	Maryland	DAL	Texas
## 3131	106	N224WN	BWI	Maryland	DEN	Colorado
## 3132	180	N8545V	BWI	Maryland	DEN	Colorado
## 3133	477	N8310C	BWI	Maryland	DEN	Colorado
## 3134	1169	N8681M	BWI	Maryland	DEN	Colorado
## 3135	1324	N8699A	BWI	Maryland	DEN	Colorado
## 3136	826	N273WN	BWI	Maryland	DTW	Michigan
## 3137	1271	N477WN	BWI	Maryland	DTW	Michigan
## 3138	1773	N7716A	BWI	Maryland	DTW	Michigan
## 3139	182	N8657B	BWI	Maryland	FLL	Florida
## 3140	270	N7728D	BWI	Maryland	FLL	Florida
## 3141	427	N487WN	BWI	Maryland	FLL	Florida
## 3142	1195	N498WN	BWI	Maryland	FLL	Florida
## 3143	1199	N941WN	BWI	Maryland	FLL	Florida
## 3144	1211	N413WN	BWI	Maryland	FLL	Florida
## 3145	1358	N200WN	BWI	Maryland	FLL	Florida
## 3146	1524	N7716A	BWI	Maryland	FLL	Florida
## 3147	1587	N7831B	BWI	Maryland	FLL	Florida
## 3148	1743	N447WN	BWI	Maryland	GRR	Michigan
## 3149	4679	N744SW	BWI	Maryland	GSP	South Carolina
## 3150	1171	N954WN	BWI	Maryland	HOU	Texas
## 3151	1496	N410WN	BWI	Maryland	HOU	Texas
## 3152	2193	N8538V	BWI	Maryland	HOU	Texas
## 3153	424	N465WN	BWI	Maryland	IND	Indiana
## 3154	609	N439WN	BWI	Maryland	IND	Indiana
## 3155	5771	N205WN	BWI	Maryland	IND	Indiana
## 3156	428	N267WN	BWI	Maryland	ISP	New York
## 3157	864	N8553W	BWI	Maryland	ISP	New York
## 3158	1350	N7730A	BWI	Maryland	ISP	New York
## 3159	5775	N487WN	BWI	Maryland	ISP	New York
## 3160	1114	N794SW	BWI	Maryland	JAX	Florida
## 3161	2790	N8570W	BWI	Maryland	JAX	Florida
## 3162	5685	N8669B	BWI	Maryland	JAX	Florida
## 3163	169	N8625A	BWI	Maryland	LAS	Nevada
## 3164	185	N7833A	BWI	Maryland	LAS	Nevada
## 3165	527	N421LV	BWI	Maryland	LAS	Nevada
## 3166	1044	N8670A	BWI	Maryland	LAS	Nevada
## 3167	523	N453WN	BWI	Maryland	LAX	California
## 3168	726	N934WN	BWI	Maryland	LAX	California
## 3169	2178	N8605E	BWI	Maryland	LAX	California
## 3170	1379	N7731A	BWI	Maryland	MCI	Missouri
## 3171	1725	N8568Z	BWI	Maryland	MCI	Missouri
## 3172	498	N8580Z	BWI	Maryland	MCO	Florida
## 3173	640	N290WN	BWI	Maryland	MCO	Florida
## 3174	653	N8692F	BWI	Maryland	MCO	Florida
## 3175	887	N8617E	BWI	Maryland	MCO	Florida
## 3176	979	N458WN	BWI	Maryland	MCO	Florida
## 3177	1668	N485WN	BWI	Maryland	MCO	Florida
## 3178	2470	N472WN	BWI	Maryland	MCO	Florida
## 3179	5450	N731SA	BWI	Maryland	MCO	Florida

## 3180	5766	N278WN	BWI	Maryland	MCO	Florida
## 3181	469	N7882B	BWI	Maryland	MDW	Illinois
## 3182	1366	N752SW	BWI	Maryland	MDW	Illinois
## 3183	1512	N7847A	BWI	Maryland	MDW	Illinois
## 3184	1656	N297WN	BWI	Maryland	MDW	Illinois
## 3185	2120	N965WN	BWI	Maryland	MDW	Illinois
## 3186	5745	N7827A	BWI	Maryland	MDW	Illinois
## 3187	1326	N7815L	BWI	Maryland	MEM	Tennessee
## 3188	113	N780SW	BWI	Maryland	MHT	New Hampshire
## 3189	1111	N794SW	BWI	Maryland	MHT	New Hampshire
## 3190	1155	N768SW	BWI	Maryland	MHT	New Hampshire
## 3191	3350	N8562Z	BWI	Maryland	MHT	New Hampshire
## 3192	2122	N415WN	BWI	Maryland	MKE	Wisconsin
## 3193	2362	N240WN	BWI	Maryland	MKE	Wisconsin
## 3194	421	N7835A	BWI	Maryland	MSP	Minnesota
## 3195	1499	N717SA	BWI	Maryland	MSY	Louisiana
## 3196	5693	N967WN	BWI	Maryland	MSY	Louisiana
## 3197	5790	N8682B	BWI	Maryland	OAK	California
## 3198	1031	N264LV	BWI	Maryland	OKC	Oklahoma
## 3199	839	N402WN	BWI	Maryland	ORF	Virginia
## 3200	845	N725SW	BWI	Maryland	ORF	Virginia
## 3201	1098	N744SW	BWI	Maryland	ORF	Virginia
## 3202	1189	N262WN	BWI	Maryland	ORF	Virginia
## 3203	849	N907WN	BWI	Maryland	PBI	Florida
## 3204	855	N212WN	BWI	Maryland	PBI	Florida
## 3205	1065	N945WN	BWI	Maryland	PBI	Florida
## 3206	1441	N923WN	BWI	Maryland	PBI	Florida
## 3207	1745	N560WN	BWI	Maryland	PBI	Florida
## 3208	1336	N8621A	BWI	Maryland	PHX	Arizona
## 3209	1494	N8674B	BWI	Maryland	PHX	Arizona
## 3210	1657	N957WN	BWI	Maryland	PHX	Arizona
## 3211	973	N436WN	BWI	Maryland	PIT	Pennsylvania
## 3212	1102	N401WN	BWI	Maryland	PIT	Pennsylvania
## 3213	1925	N939WN	BWI	Maryland	PIT	Pennsylvania
## 3214	1172	N7823A	BWI	Maryland	PVD	Rhode Island
## 3215	1270	N477WN	BWI	Maryland	PVD	Rhode Island
## 3216	3685	N8525S	BWI	Maryland	PVD	Rhode Island
## 3217	3945	N7747C	BWI	Maryland	PVD	Rhode Island
## 3218	5710	N7711N	BWI	Maryland	PVD	Rhode Island
## 3219	1188	N262WN	BWI	Maryland	PWM	Maine
## 3220	1191	N7730A	BWI	Maryland	PWM	Maine
## 3221	1194	N250WN	BWI	Maryland	PWM	Maine
## 3222	940	N561WN	BWI	Maryland	RDU	North Carolina
## 3223	1222	N203WN	BWI	Maryland	RDU	North Carolina
## 3224	1297	N7706A	BWI	Maryland	RDU	North Carolina
## 3225	1775	N7843A	BWI	Maryland	RDU	North Carolina
## 3226	2551	N7856A	BWI	Maryland	RDU	North Carolina
## 3227	1295	N7706A	BWI	Maryland	ROC	New York
## 3228	1457	N460WN	BWI	Maryland	ROC	New York
## 3229	1562	N777QC	BWI	Maryland	ROC	New York
## 3230	552	N8576Z	BWI	Maryland	RSW	Florida
## 3231	1240	N8671D	BWI	Maryland	RSW	Florida
## 3232	1306	N8563Z	BWI	Maryland	RSW	Florida
## 3233	1310	N8581Z	BWI	Maryland	RSW	Florida

## 3234	2245	N7835A	BWI	Maryland	RSW	Florida
## 3235	641	N936WN	BWI	Maryland	SAN	California
## 3236	1495	N8532S	BWI	Maryland	SAN	California
## 3237	1152	N482WN	BWI	Maryland	SAT	Texas
## 3238	1646	N8668A	BWI	Maryland	SAT	Texas
## 3239	1692	N925WN	BWI	Maryland	SDF	Kentucky
## 3240	1696	N8578Q	BWI	Maryland	SDF	Kentucky
## 3241	1029	N8508W	BWI	Maryland	SJU	Puerto Rico
## 3242	1645	N8668A	BWI	Maryland	SJU	Puerto Rico
## 3243	2142	N945WN	BWI	Maryland	SLC	Utah
## 3244	944	N257WN	BWI	Maryland	STL	Missouri
## 3245	1086	N7733B	BWI	Maryland	STL	Missouri
## 3246	130	N917WN	BWI	Maryland	TPA	Florida
## 3247	375	N283WN	BWI	Maryland	TPA	Florida
## 3248	496	N744SW	BWI	Maryland	TPA	Florida
## 3249	857	N212WN	BWI	Maryland	TPA	Florida
## 3250	910	N7829B	BWI	Maryland	TPA	Florida
## 3251	1287	N914WN	BWI	Maryland	TPA	Florida
## 3252	1847	N7853B	BWI	Maryland	TPA	Florida
## 3253	429	N8669B	CHS	South Carolina	BNA	Tennessee
## 3254	63	N208WN	CHS	South Carolina	BWI	Maryland
## 3255	910	N7829B	CHS	South Carolina	BWI	Maryland
## 3256	2122	N415WN	CHS	South Carolina	BWI	Maryland
## 3257	40	N259WN	CHS	South Carolina	HOU	Texas
## 3258	376	N283WN	CHS	South Carolina	MDW	Illinois
## 3259	1769	N215WN	CLE	Ohio	ATL	Georgia
## 3260	671	N969WN	CLE	Ohio	BNA	Tennessee
## 3261	1542	N7854B	CLE	Ohio	BNA	Tennessee
## 3262	1355	N7727A	CLE	Ohio	BWI	Maryland
## 3263	1775	N7843A	CLE	Ohio	BWI	Maryland
## 3264	5786	N561WN	CLE	Ohio	BWI	Maryland
## 3265	1417	N7709A	CLE	Ohio	DEN	Colorado
## 3266	533	N7724A	CLE	Ohio	MDW	Illinois
## 3267	1120	N432WN	CLE	Ohio	MDW	Illinois
## 3268	1957	N470WN	CLE	Ohio	MDW	Illinois
## 3269	3957	N794SW	CLE	Ohio	MDW	Illinois
## 3270	1148	N8555Z	CLE	Ohio	MKE	Wisconsin
## 3271	3820	N7747C	CLE	Ohio	MKE	Wisconsin
## 3272	210	N8664J	CLE	Ohio	STL	Missouri
## 3273	1588	N215WN	CLE	Ohio	STL	Missouri
## 3274	2363	N201LV	CLE	Ohio	STL	Missouri
## 3275	1432	N738CB	CLT	North Carolina	BNA	Tennessee
## 3276	6454	N734SA	CLT	North Carolina	BNA	Tennessee
## 3277	838	N402WN	CLT	North Carolina	BWI	Maryland
## 3278	1707	N472WN	CLT	North Carolina	BWI	Maryland
## 3279	5771	N205WN	CLT	North Carolina	BWI	Maryland
## 3280	479	N8601C	CLT	North Carolina	DAL	Texas
## 3281	920	N489WN	CLT	North Carolina	HOU	Texas
## 3282	768	N8501V	CLT	North Carolina	MDW	Illinois
## 3283	426	N723SW	CMH	Ohio	ATL	Georgia
## 3284	478	N783SW	CMH	Ohio	ATL	Georgia
## 3285	1549	N407WN	CMH	Ohio	ATL	Georgia
## 3286	234	N423WN	CMH	Ohio	BNA	Tennessee
## 3287	1197	N913WN	CMH	Ohio	BNA	Tennessee

## 3288	1686	N267WN	CMH	Ohio	BOS	Massachusetts
## 3289	1031	N904WN	CMH	Ohio	BWI	Maryland
## 3290	1295	N7706A	CMH	Ohio	BWI	Maryland
## 3291	1745	N560WN	CMH	Ohio	BWI	Maryland
## 3292	2219	N8649A	CMH	Ohio	DAL	Texas
## 3293	432	N451WN	CMH	Ohio	DCA	Virginia
## 3294	1326	N7815L	CMH	Ohio	DCA	Virginia
## 3295	1850	N452WN	CMH	Ohio	DEN	Colorado
## 3296	297	N8682B	CMH	Ohio	FLL	Florida
## 3297	1142	N8541W	CMH	Ohio	HOU	Texas
## 3298	187	N904WN	CMH	Ohio	LAS	Nevada
## 3299	1703	N8548P	CMH	Ohio	LAS	Nevada
## 3300	309	N8570W	CMH	Ohio	MCO	Florida
## 3301	475	N7831B	CMH	Ohio	MCO	Florida
## 3302	805	N8547V	CMH	Ohio	MCO	Florida
## 3303	897	N405WN	CMH	Ohio	MCO	Florida
## 3304	715	N560WN	CMH	Ohio	MDW	Illinois
## 3305	779	N723SW	CMH	Ohio	MDW	Illinois
## 3306	1312	N403WN	CMH	Ohio	MDW	Illinois
## 3307	1334	N7852A	CMH	Ohio	MDW	Illinois
## 3308	2286	N8695D	CMH	Ohio	PHX	Arizona
## 3309	1302	N8611F	CMH	Ohio	RSW	Florida
## 3310	639	N213WN	CMH	Ohio	STL	Missouri
## 3311	649	N955WN	CMH	Ohio	STL	Missouri
## 3312	1322	N8504G	CMH	Ohio	TPA	Florida
## 3313	8	N224WN	CRP	Texas	HOU	Texas
## 3314	42	N475WN	CRP	Texas	HOU	Texas
## 3315	52	N7854B	CRP	Texas	HOU	Texas
## 3316	244	N269WN	CRP	Texas	HOU	Texas
## 3317	401	N7711N	CVG	Kentucky	BWI	Maryland
## 3318	1495	N8532S	CVG	Kentucky	BWI	Maryland
## 3319	1539	N462WN	CVG	Kentucky	BWI	Maryland
## 3320	1474	N279WN	CVG	Kentucky	DEN	Colorado
## 3321	365	N401WN	CVG	Kentucky	MDW	Illinois
## 3322	674	N214WN	CVG	Kentucky	MDW	Illinois
## 3323	803	N7850B	CVG	Kentucky	MDW	Illinois
## 3324	2097	N912WN	CVG	Kentucky	MDW	Illinois
## 3325	36	N908WN	DAL	Texas	ABQ	New Mexico
## 3326	501	N8623F	DAL	Texas	ABQ	New Mexico
## 3327	1911	N8607M	DAL	Texas	ABQ	New Mexico
## 3328	1922	N7738A	DAL	Texas	ABQ	New Mexico
## 3329	6299	N934WN	DAL	Texas	ABQ	New Mexico
## 3330	148	N7818L	DAL	Texas	AMA	Texas
## 3331	238	N456WN	DAL	Texas	AMA	Texas
## 3332	777	N735SA	DAL	Texas	AMA	Texas
## 3333	2439	N7847A	DAL	Texas	AMA	Texas
## 3334	1304	N8659D	DAL	Texas	ATL	Georgia
## 3335	1318	N8550Q	DAL	Texas	ATL	Georgia
## 3336	1364	N7707C	DAL	Texas	ATL	Georgia
## 3337	1522	N7817J	DAL	Texas	ATL	Georgia
## 3338	1994	N456WN	DAL	Texas	ATL	Georgia
## 3339	5602	N7887A	DAL	Texas	ATL	Georgia
## 3340	410	N448WN	DAL	Texas	AUS	Texas
## 3341	455	N947WN	DAL	Texas	AUS	Texas

## 3342	532	N7724A	DAL	Texas	AUS	Texas
## 3343	610	N784SW	DAL	Texas	AUS	Texas
## 3344	778	N735SA	DAL	Texas	AUS	Texas
## 3345	834	N7840A	DAL	Texas	AUS	Texas
## 3346	927	N736SA	DAL	Texas	AUS	Texas
## 3347	1119	N784SW	DAL	Texas	AUS	Texas
## 3348	1405	N924WN	DAL	Texas	AUS	Texas
## 3349	1584	N268WN	DAL	Texas	AUS	Texas
## 3350	2239	N8310C	DAL	Texas	AUS	Texas
## 3351	1095	N900WN	DAL	Texas	BHM	Alabama
## 3352	3056	N8637A	DAL	Texas	BHM	Alabama
## 3353	139	N8583Z	DAL	Texas	BNA	Tennessee
## 3354	533	N7724A	DAL	Texas	BNA	Tennessee
## 3355	1081	N268WN	DAL	Texas	BNA	Tennessee
## 3356	1261	N8652B	DAL	Texas	BNA	Tennessee
## 3357	3382	N269WN	DAL	Texas	BNA	Tennessee
## 3358	3667	N260WN	DAL	Texas	BNA	Tennessee
## 3359	682	N276WN	DAL	Texas	BUR	California
## 3360	192	N414WN	DAL	Texas	BWI	Maryland
## 3361	552	N8576Z	DAL	Texas	BWI	Maryland
## 3362	1240	N8671D	DAL	Texas	BWI	Maryland
## 3363	1477	N967WN	DAL	Texas	BWI	Maryland
## 3364	1586	N8552Z	DAL	Texas	BWI	Maryland
## 3365	1707	N472WN	DAL	Texas	CLT	North Carolina
## 3366	309	N8570W	DAL	Texas	CMH	Ohio
## 3367	152	N430WN	DAL	Texas	DCA	Virginia
## 3368	510	N7814B	DAL	Texas	DCA	Virginia
## 3369	673	N968WN	DAL	Texas	DCA	Virginia
## 3370	1698	N8560Z	DAL	Texas	DCA	Virginia
## 3371	5787	N8638A	DAL	Texas	DCA	Virginia
## 3372	8	N224WN	DAL	Texas	DEN	Colorado
## 3373	265	N255WN	DAL	Texas	DEN	Colorado
## 3374	586	N727SW	DAL	Texas	DEN	Colorado
## 3375	799	N479WN	DAL	Texas	DEN	Colorado
## 3376	869	N282WN	DAL	Texas	DEN	Colorado
## 3377	960	N416WN	DAL	Texas	DEN	Colorado
## 3378	2103	N962WN	DAL	Texas	DEN	Colorado
## 3379	2319	N251WN	DAL	Texas	DEN	Colorado
## 3380	133	N8541W	DAL	Texas	ELP	Texas
## 3381	143	N7836A	DAL	Texas	ELP	Texas
## 3382	433	N902WN	DAL	Texas	ELP	Texas
## 3383	5766	N278WN	DAL	Texas	ELP	Texas
## 3384	467	N8552Z	DAL	Texas	FLL	Florida
## 3385	1691	N925WN	DAL	Texas	FLL	Florida
## 3386	2104	N251WN	DAL	Texas	FLL	Florida
## 3387	2205	N8630B	DAL	Texas	FLL	Florida
## 3388	1	N8302F	DAL	Texas	HOU	Texas
## 3389	3	N725SW	DAL	Texas	HOU	Texas
## 3390	5	N565WN	DAL	Texas	HOU	Texas
## 3391	7	N424WN	DAL	Texas	HOU	Texas
## 3392	9	N217JC	DAL	Texas	HOU	Texas
## 3393	15	N448WN	DAL	Texas	HOU	Texas
## 3394	17	N475WN	DAL	Texas	HOU	Texas
## 3395	21	N7818L	DAL	Texas	HOU	Texas

## 3396	27	N908WN	DAL	Texas	HOU	Texas
## 3397	31	N8618N	DAL	Texas	HOU	Texas
## 3398	35	N492WN	DAL	Texas	HOU	Texas
## 3399	39	N566WN	DAL	Texas	HOU	Texas
## 3400	43	N724SW	DAL	Texas	HOU	Texas
## 3401	47	N916WN	DAL	Texas	HOU	Texas
## 3402	49	N562WN	DAL	Texas	HOU	Texas
## 3403	51	N263WN	DAL	Texas	HOU	Texas
## 3404	55	N461WN	DAL	Texas	HOU	Texas
## 3405	59	N419WN	DAL	Texas	HOU	Texas
## 3406	63	N208WN	DAL	Texas	HOU	Texas
## 3407	201	N269WN	DAL	Texas	HOU	Texas
## 3408	1628	N8632A	DAL	Texas	HOU	Texas
## 3409	5523	N750SA	DAL	Texas	IND	Indiana
## 3410	12	N7745A	DAL	Texas	LAS	Nevada
## 3411	172	N8539V	DAL	Texas	LAS	Nevada
## 3412	210	N8664J	DAL	Texas	LAS	Nevada
## 3413	1382	N7746C	DAL	Texas	LAS	Nevada
## 3414	1501	N717SA	DAL	Texas	LAS	Nevada
## 3415	1942	N7741C	DAL	Texas	LAS	Nevada
## 3416	32	N7818L	DAL	Texas	LAX	California
## 3417	451	N902WN	DAL	Texas	LAX	California
## 3418	890	N8600F	DAL	Texas	LAX	California
## 3419	964	N8631A	DAL	Texas	LAX	California
## 3420	3216	N920WN	DAL	Texas	LAX	California
## 3421	4513	N559WN	DAL	Texas	LAX	California
## 3422	40	N259WN	DAL	Texas	LBB	Texas
## 3423	282	N7816B	DAL	Texas	LBB	Texas
## 3424	1561	N7814B	DAL	Texas	LBB	Texas
## 3425	1571	N7877H	DAL	Texas	LBB	Texas
## 3426	4043	N7816B	DAL	Texas	LBB	Texas
## 3427	4	N750SA	DAL	Texas	LGA	New York
## 3428	280	N230WN	DAL	Texas	LGA	New York
## 3429	495	N8673F	DAL	Texas	LGA	New York
## 3430	1385	N910WN	DAL	Texas	LGA	New York
## 3431	1572	N7877H	DAL	Texas	LGA	New York
## 3432	229	N951WN	DAL	Texas	LIT	Arkansas
## 3433	255	N8554X	DAL	Texas	LIT	Arkansas
## 3434	257	N210WN	DAL	Texas	MAF	Texas
## 3435	346	N456WN	DAL	Texas	MAF	Texas
## 3436	1287	N914WN	DAL	Texas	MAF	Texas
## 3437	1568	N932WN	DAL	Texas	MAF	Texas
## 3438	1881	N779SW	DAL	Texas	MAF	Texas
## 3439	42	N475WN	DAL	Texas	MCI	Missouri
## 3440	538	N930WN	DAL	Texas	MCI	Missouri
## 3441	670	N408WN	DAL	Texas	MCI	Missouri
## 3442	701	N797MX	DAL	Texas	MCI	Missouri
## 3443	897	N405WN	DAL	Texas	MCI	Missouri
## 3444	1207	N8661A	DAL	Texas	MCI	Missouri
## 3445	1386	N962WN	DAL	Texas	MCI	Missouri
## 3446	334	N774SW	DAL	Texas	MCO	Florida
## 3447	928	N770SA	DAL	Texas	MCO	Florida
## 3448	1647	N902WN	DAL	Texas	MCO	Florida
## 3449	4024	N8686A	DAL	Texas	MCO	Florida

## 3450	5755	N403WN	DAL	Texas	MCO	Florida
## 3451	400	N563WN	DAL	Texas	MDW	Illinois
## 3452	403	N7850B	DAL	Texas	MDW	Illinois
## 3453	1033	N8663A	DAL	Texas	MDW	Illinois
## 3454	1161	N8606C	DAL	Texas	MDW	Illinois
## 3455	1695	N8676A	DAL	Texas	MDW	Illinois
## 3456	1822	N8601C	DAL	Texas	MDW	Illinois
## 3457	1884	N8601C	DAL	Texas	MDW	Illinois
## 3458	1924	N8319F	DAL	Texas	MDW	Illinois
## 3459	52	N779SW	DAL	Texas	MEM	Tennessee
## 3460	469	N7882B	DAL	Texas	MEM	Tennessee
## 3461	1623	N706SW	DAL	Texas	MKE	Wisconsin
## 3462	1733	N8665D	DAL	Texas	MSP	Minnesota
## 3463	513	N417WN	DAL	Texas	MSY	Louisiana
## 3464	580	N7867A	DAL	Texas	MSY	Louisiana
## 3465	971	N400WN	DAL	Texas	MSY	Louisiana
## 3466	1378	N238WN	DAL	Texas	MSY	Louisiana
## 3467	1578	N468WN	DAL	Texas	MSY	Louisiana
## 3468	1850	N452WN	DAL	Texas	MSY	Louisiana
## 3469	5750	N8514F	DAL	Texas	MSY	Louisiana
## 3470	5988	N924WN	DAL	Texas	MSY	Louisiana
## 3471	159	N760SW	DAL	Texas	OAK	California
## 3472	854	N963WN	DAL	Texas	OAK	California
## 3473	789	N406WN	DAL	Texas	OMA	Nebraska
## 3474	1404	N909WN	DAL	Texas	ONT	California
## 3475	176	N7875A	DAL	Texas	PHX	Arizona
## 3476	423	N290WN	DAL	Texas	PHX	Arizona
## 3477	1676	N7878A	DAL	Texas	PHX	Arizona
## 3478	1693	N7739A	DAL	Texas	PHX	Arizona
## 3479	2079	N944WN	DAL	Texas	PHX	Arizona
## 3480	5746	N8572X	DAL	Texas	PHX	Arizona
## 3481	5797	N294WN	DAL	Texas	PHX	Arizona
## 3482	679	N291WN	DAL	Texas	PIT	Pennsylvania
## 3483	2106	N8512U	DAL	Texas	RDU	North Carolina
## 3484	1357	N200WN	DAL	Texas	RSW	Florida
## 3485	50	N7816B	DAL	Texas	SAN	California
## 3486	183	N8509U	DAL	Texas	SAN	California
## 3487	1478	N8614M	DAL	Texas	SAN	California
## 3488	1708	N782SA	DAL	Texas	SAN	California
## 3489	6	N706SW	DAL	Texas	SAT	Texas
## 3490	28	N777QC	DAL	Texas	SAT	Texas
## 3491	497	N296WN	DAL	Texas	SAT	Texas
## 3492	626	N227WN	DAL	Texas	SAT	Texas
## 3493	1519	N251WN	DAL	Texas	SAT	Texas
## 3494	1530	N220WN	DAL	Texas	SAT	Texas
## 3495	1547	N7888A	DAL	Texas	SAT	Texas
## 3496	1557	N7812G	DAL	Texas	SAT	Texas
## 3497	1559	N7812G	DAL	Texas	SAT	Texas
## 3498	1567	N784SW	DAL	Texas	SAT	Texas
## 3499	2087	N789SW	DAL	Texas	SAT	Texas
## 3500	261	N7751A	DAL	Texas	SDF	Kentucky
## 3501	2219	N8649A	DAL	Texas	SJC	California
## 3502	2227	N8317M	DAL	Texas	SJC	California
## 3503	5950	N940WN	DAL	Texas	SJC	California

## 3504	5758	N8634A	DAL	Texas	SLC	Utah
## 3505	4050	N942WN	DAL	Texas	SMF	California
## 3506	46	N466WN	DAL	Texas	STL	Missouri
## 3507	58	N916WN	DAL	Texas	STL	Missouri
## 3508	560	N8544Z	DAL	Texas	STL	Missouri
## 3509	1308	N444WN	DAL	Texas	STL	Missouri
## 3510	1360	N933WN	DAL	Texas	STL	Missouri
## 3511	1749	N8612K	DAL	Texas	STL	Missouri
## 3512	5713	N943WN	DAL	Texas	STL	Missouri
## 3513	104	N748SW	DAL	Texas	TPA	Florida
## 3514	935	N915WN	DAL	Texas	TPA	Florida
## 3515	1716	N7853B	DAL	Texas	TPA	Florida
## 3516	20	N211WN	DAL	Texas	TUL	Oklahoma
## 3517	996	N414WN	DAL	Texas	TUL	Oklahoma
## 3518	1183	N497WN	DAL	Texas	TUL	Oklahoma
## 3519	1350	N7730A	DAL	Texas	TUL	Oklahoma
## 3520	152	N430WN	DCA	Virginia	ATL	Georgia
## 3521	572	N956WN	DCA	Virginia	ATL	Georgia
## 3522	697	N407WN	DCA	Virginia	ATL	Georgia
## 3523	1537	N438WN	DCA	Virginia	ATL	Georgia
## 3524	1492	N8565Z	DCA	Virginia	AUS	Texas
## 3525	486	N791SW	DCA	Virginia	BNA	Tennessee
## 3526	519	N480WN	DCA	Virginia	BNA	Tennessee
## 3527	789	N406WN	DCA	Virginia	BNA	Tennessee
## 3528	1178	N913WN	DCA	Virginia	BNA	Tennessee
## 3529	396	N913WN	DCA	Virginia	CMH	Ohio
## 3530	715	N560WN	DCA	Virginia	CMH	Ohio
## 3531	133	N8541W	DCA	Virginia	DAL	Texas
## 3532	469	N7882B	DCA	Virginia	DAL	Texas
## 3533	501	N8623F	DCA	Virginia	DAL	Texas
## 3534	711	N967WN	DCA	Virginia	DAL	Texas
## 3535	5748	N8686A	DCA	Virginia	DAL	Texas
## 3536	1362	N901WN	DCA	Virginia	FLL	Florida
## 3537	1595	N7737E	DCA	Virginia	FLL	Florida
## 3538	16	N940WN	DCA	Virginia	HOU	Texas
## 3539	1228	N275WN	DCA	Virginia	HOU	Texas
## 3540	1919	N918WN	DCA	Virginia	HOU	Texas
## 3541	1554	N214WN	DCA	Virginia	MCI	Missouri
## 3542	1700	N8560Z	DCA	Virginia	MCI	Missouri
## 3543	575	N285WN	DCA	Virginia	MCO	Florida
## 3544	5519	N245WN	DCA	Virginia	MCO	Florida
## 3545	435	N556WN	DCA	Virginia	MDW	Illinois
## 3546	802	N7866A	DCA	Virginia	MDW	Illinois
## 3547	833	N491WN	DCA	Virginia	MDW	Illinois
## 3548	1173	N7823A	DCA	Virginia	MDW	Illinois
## 3549	2170	N451WN	DCA	Virginia	MDW	Illinois
## 3550	5787	N8638A	DCA	Virginia	MDW	Illinois
## 3551	510	N7814B	DCA	Virginia	MKE	Wisconsin
## 3552	1670	N7866A	DCA	Virginia	MKE	Wisconsin
## 3553	682	N220WN	DCA	Virginia	MSY	Louisiana
## 3554	853	N225WN	DCA	Virginia	MSY	Louisiana
## 3555	766	N7713A	DCA	Virginia	OKC	Oklahoma
## 3556	416	N7834A	DCA	Virginia	OMA	Nebraska
## 3557	1326	N7815L	DCA	Virginia	PVD	Rhode Island

## 3558	1681	N401WN	DCA	Virginia	PVD	Rhode Island
## 3559	261	N7751A	DCA	Virginia	STL	Missouri
## 3560	373	N7702A	DCA	Virginia	STL	Missouri
## 3561	442	N291WN	DCA	Virginia	STL	Missouri
## 3562	854	N963WN	DCA	Virginia	STL	Missouri
## 3563	795	N246LV	DCA	Virginia	TPA	Florida
## 3564	1118	N566WN	DCA	Virginia	TPA	Florida
## 3565	425	N7724A	DEN	Colorado	ABQ	New Mexico
## 3566	542	N785SW	DEN	Colorado	ABQ	New Mexico
## 3567	1417	N7709A	DEN	Colorado	ABQ	New Mexico
## 3568	100	N239WN	DEN	Colorado	ATL	Georgia
## 3569	406	N728SW	DEN	Colorado	ATL	Georgia
## 3570	1171	N954WN	DEN	Colorado	ATL	Georgia
## 3571	1262	N769SW	DEN	Colorado	AUS	Texas
## 3572	1278	N431WN	DEN	Colorado	AUS	Texas
## 3573	1512	N7847A	DEN	Colorado	AUS	Texas
## 3574	1822	N8601C	DEN	Colorado	AUS	Texas
## 3575	2680	N8510E	DEN	Colorado	AUS	Texas
## 3576	1199	N941WN	DEN	Colorado	BNA	Tennessee
## 3577	1543	N7878A	DEN	Colorado	BNA	Tennessee
## 3578	2215	N7837A	DEN	Colorado	BNA	Tennessee
## 3579	5743	N8696E	DEN	Colorado	BNA	Tennessee
## 3580	1394	N7837A	DEN	Colorado	BOI	Idaho
## 3581	2213	N552WN	DEN	Colorado	BOI	Idaho
## 3582	8	N224WN	DEN	Colorado	BOS	Massachusetts
## 3583	874	N8566Z	DEN	Colorado	BOS	Massachusetts
## 3584	543	N785SW	DEN	Colorado	BUR	California
## 3585	1590	N551WN	DEN	Colorado	BUR	California
## 3586	1988	N258WN	DEN	Colorado	BUR	California
## 3587	184	N7833A	DEN	Colorado	BWI	Maryland
## 3588	498	N8580Z	DEN	Colorado	BWI	Maryland
## 3589	1923	N8545V	DEN	Colorado	BWI	Maryland
## 3590	2239	N8310C	DEN	Colorado	BWI	Maryland
## 3591	2341	N8699A	DEN	Colorado	BWI	Maryland
## 3592	824	N8613K	DEN	Colorado	CLE	Ohio
## 3593	649	N955WN	DEN	Colorado	CMH	Ohio
## 3594	1495	N8532S	DEN	Colorado	CVG	Kentucky
## 3595	63	N208WN	DEN	Colorado	DAL	Texas
## 3596	346	N456WN	DEN	Colorado	DAL	Texas
## 3597	996	N724SW	DEN	Colorado	DAL	Texas
## 3598	1378	N238WN	DEN	Colorado	DAL	Texas
## 3599	1404	N909WN	DEN	Colorado	DAL	Texas
## 3600	1407	N7814B	DEN	Colorado	DAL	Texas
## 3601	2040	N461WN	DEN	Colorado	DAL	Texas
## 3602	5713	N943WN	DEN	Colorado	DAL	Texas
## 3603	1720	N8567Z	DEN	Colorado	DTW	Michigan
## 3604	59	N419WN	DEN	Colorado	ELP	Texas
## 3605	1058	N903WN	DEN	Colorado	FLL	Florida
## 3606	1859	N8694E	DEN	Colorado	FLL	Florida
## 3607	5444	N8655D	DEN	Colorado	FLL	Florida
## 3608	889	N8617E	DEN	Colorado	GEG	Washington
## 3609	1387	N7819A	DEN	Colorado	GEG	Washington
## 3610	275	N7729A	DEN	Colorado	HOU	Texas
## 3611	449	N564WN	DEN	Colorado	HOU	Texas

## 3612	768	N8501V	DEN	Colorado	HOU	Texas
## 3613	1869	N8530W	DEN	Colorado	HOU	Texas
## 3614	1930	N7723E	DEN	Colorado	HOU	Texas
## 3615	2192	N8647A	DEN	Colorado	HOU	Texas
## 3616	2321	N296WN	DEN	Colorado	HOU	Texas
## 3617	368	N8685B	DEN	Colorado	IAD	Virginia
## 3618	372	N8526W	DEN	Colorado	IAD	Virginia
## 3619	1359	N939WN	DEN	Colorado	IND	Indiana
## 3620	1393	N7750A	DEN	Colorado	IND	Indiana
## 3621	5425	N232WN	DEN	Colorado	IND	Indiana
## 3622	258	N210WN	DEN	Colorado	JAX	Florida
## 3623	194	N484WN	DEN	Colorado	LAS	Nevada
## 3624	799	N479WN	DEN	Colorado	LAS	Nevada
## 3625	960	N416WN	DEN	Colorado	LAS	Nevada
## 3626	1392	N239WN	DEN	Colorado	LAS	Nevada
## 3627	1453	N452WN	DEN	Colorado	LAS	Nevada
## 3628	1705	N481WN	DEN	Colorado	LAS	Nevada
## 3629	2123	N931WN	DEN	Colorado	LAS	Nevada
## 3630	2136	N8528Q	DEN	Colorado	LAS	Nevada
## 3631	2195	N919WN	DEN	Colorado	LAS	Nevada
## 3632	20	N211WN	DEN	Colorado	LAX	California
## 3633	1321	N218WN	DEN	Colorado	LAX	California
## 3634	1614	N7732A	DEN	Colorado	LAX	California
## 3635	2101	N711HK	DEN	Colorado	LAX	California
## 3636	2165	N478WN	DEN	Colorado	LAX	California
## 3637	5330	N8681M	DEN	Colorado	LAX	California
## 3638	6566	N260WN	DEN	Colorado	LAX	California
## 3639	511	N7877H	DEN	Colorado	LBB	Texas
## 3640	235	N8531Q	DEN	Colorado	LGA	New York
## 3641	343	N943WN	DEN	Colorado	LGA	New York
## 3642	5393	N742SW	DEN	Colorado	LGA	New York
## 3643	5747	N8678E	DEN	Colorado	LGA	New York
## 3644	290	N473WN	DEN	Colorado	MCI	Missouri
## 3645	510	N7814B	DEN	Colorado	MCI	Missouri
## 3646	1316	N8518R	DEN	Colorado	MCI	Missouri
## 3647	1626	N7702A	DEN	Colorado	MCI	Missouri
## 3648	1989	N943WN	DEN	Colorado	MCI	Missouri
## 3649	4385	N8640D	DEN	Colorado	MCI	Missouri
## 3650	314	N8608N	DEN	Colorado	MCO	Florida
## 3651	1581	N7843A	DEN	Colorado	MCO	Florida
## 3652	1730	N8660A	DEN	Colorado	MCO	Florida
## 3653	1866	N8577Z	DEN	Colorado	MCO	Florida
## 3654	1122	N8665D	DEN	Colorado	MDW	Illinois
## 3655	1365	N559WN	DEN	Colorado	MDW	Illinois
## 3656	1861	N279WN	DEN	Colorado	MDW	Illinois
## 3657	1922	N463WN	DEN	Colorado	MDW	Illinois
## 3658	2116	N449WN	DEN	Colorado	MDW	Illinois
## 3659	2131	N749SW	DEN	Colorado	MDW	Illinois
## 3660	2208	N8527Q	DEN	Colorado	MDW	Illinois
## 3661	2995	N8681M	DEN	Colorado	MDW	Illinois
## 3662	43	N414WN	DEN	Colorado	MEM	Tennessee
## 3663	1863	N8503A	DEN	Colorado	MKE	Wisconsin
## 3664	3216	N920WN	DEN	Colorado	MKE	Wisconsin
## 3665	796	N762SW	DEN	Colorado	MSP	Minnesota

## 3666	869	N282WN	DEN	Colorado	MSP	Minnesota
## 3667	1159	N8648A	DEN	Colorado	MSP	Minnesota
## 3668	1442	N8514F	DEN	Colorado	MSP	Minnesota
## 3669	1480	N7826B	DEN	Colorado	MSP	Minnesota
## 3670	1437	N8526W	DEN	Colorado	MSY	Louisiana
## 3671	5427	N8613K	DEN	Colorado	MSY	Louisiana
## 3672	261	N7751A	DEN	Colorado	OAK	California
## 3673	2172	N8524Z	DEN	Colorado	OAK	California
## 3674	2330	N8511K	DEN	Colorado	OAK	California
## 3675	786	N255WN	DEN	Colorado	OKC	Oklahoma
## 3676	979	N458WN	DEN	Colorado	OKC	Oklahoma
## 3677	1251	N7720F	DEN	Colorado	OKC	Oklahoma
## 3678	635	N450WN	DEN	Colorado	OMA	Nebraska
## 3679	1413	N434WN	DEN	Colorado	OMA	Nebraska
## 3680	2240	N8329B	DEN	Colorado	OMA	Nebraska
## 3681	819	N8509U	DEN	Colorado	ONT	California
## 3682	1713	N7833A	DEN	Colorado	ONT	California
## 3683	640	N290WN	DEN	Colorado	PDX	Oregon
## 3684	958	N790SW	DEN	Colorado	PDX	Oregon
## 3685	1974	N216WR	DEN	Colorado	PDX	Oregon
## 3686	5750	N8514F	DEN	Colorado	PDX	Oregon
## 3687	3346	N8563Z	DEN	Colorado	PHL	Pennsylvania
## 3688	5003	N8689C	DEN	Colorado	PHL	Pennsylvania
## 3689	968	N7865A	DEN	Colorado	PHX	Arizona
## 3690	1446	N781WN	DEN	Colorado	PHX	Arizona
## 3691	1448	N7846A	DEN	Colorado	PHX	Arizona
## 3692	1535	N254WN	DEN	Colorado	PHX	Arizona
## 3693	1615	N7732A	DEN	Colorado	PHX	Arizona
## 3694	1814	N404WN	DEN	Colorado	PHX	Arizona
## 3695	1823	N555LV	DEN	Colorado	PHX	Arizona
## 3696	1886	N700GS	DEN	Colorado	PHX	Arizona
## 3697	2026	N8695D	DEN	Colorado	PHX	Arizona
## 3698	2130	N412WN	DEN	Colorado	PHX	Arizona
## 3699	2207	N243WN	DEN	Colorado	PHX	Arizona
## 3700	1911	N8607M	DEN	Colorado	PIT	Pennsylvania
## 3701	5999	N265WN	DEN	Colorado	PIT	Pennsylvania
## 3702	291	N252WN	DEN	Colorado	RDU	North Carolina
## 3703	455	N947WN	DEN	Colorado	RNO	Nevada
## 3704	105	N7846A	DEN	Colorado	SAN	California
## 3705	383	N7863A	DEN	Colorado	SAN	California
## 3706	430	N467WN	DEN	Colorado	SAN	California
## 3707	1400	N232WN	DEN	Colorado	SAN	California
## 3708	2103	N962WN	DEN	Colorado	SAN	California
## 3709	2624	N202WN	DEN	Colorado	SAN	California
## 3710	478	N783SW	DEN	Colorado	SAT	Texas
## 3711	826	N273WN	DEN	Colorado	SAT	Texas
## 3712	1529	N276WN	DEN	Colorado	SAT	Texas
## 3713	1097	N762SW	DEN	Colorado	SDF	Kentucky
## 3714	285	N277WN	DEN	Colorado	SEA	Washington
## 3715	1706	N929WN	DEN	Colorado	SEA	Washington
## 3716	1848	N798SW	DEN	Colorado	SEA	Washington
## 3717	1752	N562WN	DEN	Colorado	SFO	California
## 3718	2071	N411WN	DEN	Colorado	SFO	California
## 3719	5657	N429WN	DEN	Colorado	SFO	California

## 3720	477	N8310C	DEN	Colorado	SJC	California
## 3721	1905	N8571Z	DEN	Colorado	SJC	California
## 3722	1965	N445WN	DEN	Colorado	SJC	California
## 3723	2257	N8513F	DEN	Colorado	SJC	California
## 3724	586	N727SW	DEN	Colorado	SLC	Utah
## 3725	820	N484WN	DEN	Colorado	SLC	Utah
## 3726	1432	N738CB	DEN	Colorado	SLC	Utah
## 3727	1721	N481WN	DEN	Colorado	SLC	Utah
## 3728	1853	N952WN	DEN	Colorado	SLC	Utah
## 3729	117	N905WN	DEN	Colorado	SMF	California
## 3730	443	N906WN	DEN	Colorado	SMF	California
## 3731	1205	N950WN	DEN	Colorado	SMF	California
## 3732	1524	N7716A	DEN	Colorado	SMF	California
## 3733	807	N7839A	DEN	Colorado	SNA	California
## 3734	833	N491WN	DEN	Colorado	SNA	California
## 3735	1102	N401WN	DEN	Colorado	SNA	California
## 3736	5450	N731SA	DEN	Colorado	SNA	California
## 3737	389	N709SW	DEN	Colorado	STL	Missouri
## 3738	519	N480WN	DEN	Colorado	STL	Missouri
## 3739	875	N287WN	DEN	Colorado	STL	Missouri
## 3740	1356	N8656B	DEN	Colorado	STL	Missouri
## 3741	1669	N8635F	DEN	Colorado	STL	Missouri
## 3742	2053	N280WN	DEN	Colorado	STL	Missouri
## 3743	1187	N441WN	DEN	Colorado	TPA	Florida
## 3744	4706	N7728D	DEN	Colorado	TPA	Florida
## 3745	5740	N8696E	DEN	Colorado	TPA	Florida
## 3746	1926	N949WN	DEN	Colorado	TUL	Oklahoma
## 3747	2301	N938WN	DEN	Colorado	TUL	Oklahoma
## 3748	1693	N7739A	DEN	Colorado	TUS	Arizona
## 3749	2319	N251WN	DEN	Colorado	TUS	Arizona
## 3750	944	N257WN	DSM	Iowa	LAS	Nevada
## 3751	546	N455WN	DSM	Iowa	STL	Missouri
## 3752	715	N560WN	DSM	Iowa	STL	Missouri
## 3753	410	N448WN	DTW	Michigan	BNA	Tennessee
## 3754	610	N784SW	DTW	Michigan	BNA	Tennessee
## 3755	1109	N8564Z	DTW	Michigan	BNA	Tennessee
## 3756	1195	N498WN	DTW	Michigan	BWI	Maryland
## 3757	1524	N7716A	DTW	Michigan	BWI	Maryland
## 3758	1278	N431WN	DTW	Michigan	DEN	Colorado
## 3759	265	N255WN	DTW	Michigan	MDW	Illinois
## 3760	470	N7882B	DTW	Michigan	MDW	Illinois
## 3761	1106	N248WN	DTW	Michigan	MDW	Illinois
## 3762	1555	N249WN	DTW	Michigan	MDW	Illinois
## 3763	826	N273WN	DTW	Michigan	STL	Missouri
## 3764	1227	N7859B	DTW	Michigan	STL	Missouri
## 3765	5764	N8651A	DTW	Michigan	STL	Missouri
## 3766	35	N410WN	ECP	Florida	BNA	Tennessee
## 3767	994	N8564Z	ECP	Florida	BNA	Tennessee
## 3768	2301	N938WN	ECP	Florida	HOU	Texas
## 3769	946	N477WN	ELP	Texas	AUS	Texas
## 3770	59	N419WN	ELP	Texas	DAL	Texas
## 3771	670	N408WN	ELP	Texas	DAL	Texas
## 3772	1647	N902WN	ELP	Texas	DAL	Texas
## 3773	3216	N920WN	ELP	Texas	DAL	Texas

## 3774	2624	N202WN	ELP	Texas	DEN	Colorado
## 3775	465	N8551Q	ELP	Texas	HOU	Texas
## 3776	661	N278WN	ELP	Texas	HOU	Texas
## 3777	5772	N7836A	ELP	Texas	HOU	Texas
## 3778	1991	N206WN	ELP	Texas	LAS	Nevada
## 3779	2325	N7813P	ELP	Texas	LAS	Nevada
## 3780	763	N773SA	ELP	Texas	LAX	California
## 3781	1547	N7888A	ELP	Texas	LAX	California
## 3782	1842	N739GB	ELP	Texas	PHX	Arizona
## 3783	2085	N793SA	ELP	Texas	PHX	Arizona
## 3784	1552	N494WN	ELP	Texas	SAN	California
## 3785	1550	N557WN	ELP	Texas	SAT	Texas
## 3786	3382	N921WN	ELP	Texas	SAT	Texas
## 3787	1228	N275WN	FLL	Florida	ATL	Georgia
## 3788	1299	N7858A	FLL	Florida	ATL	Georgia
## 3789	1599	N244WN	FLL	Florida	ATL	Georgia
## 3790	1827	N241WN	FLL	Florida	ATL	Georgia
## 3791	2104	N251WN	FLL	Florida	ATL	Georgia
## 3792	658	N407WN	FLL	Florida	AUS	Texas
## 3793	297	N8675A	FLL	Florida	BDL	Connecticut
## 3794	914	N8510E	FLL	Florida	BNA	Tennessee
## 3795	1110	N726SW	FLL	Florida	BNA	Tennessee
## 3796	1196	N498WN	FLL	Florida	BNA	Tennessee
## 3797	6548	N7722B	FLL	Florida	BNA	Tennessee
## 3798	600	N901WN	FLL	Florida	BUF	New York
## 3799	1496	N410WN	FLL	Florida	BUF	New York
## 3800	127	N917WN	FLL	Florida	BWI	Maryland
## 3801	940	N561WN	FLL	Florida	BWI	Maryland
## 3802	1086	N7733B	FLL	Florida	BWI	Maryland
## 3803	1440	N923WN	FLL	Florida	BWI	Maryland
## 3804	1714	N941WN	FLL	Florida	BWI	Maryland
## 3805	1859	N8694E	FLL	Florida	BWI	Maryland
## 3806	5790	N8682B	FLL	Florida	BWI	Maryland
## 3807	6555	N489WN	FLL	Florida	BWI	Maryland
## 3808	137	N8662F	FLL	Florida	CMH	Ohio
## 3809	1161	N8606C	FLL	Florida	DAL	Texas
## 3810	1183	N497WN	FLL	Florida	DAL	Texas
## 3811	1350	N7730A	FLL	Florida	DAL	Texas
## 3812	1586	N8552Z	FLL	Florida	DAL	Texas
## 3813	766	N7713A	FLL	Florida	DCA	Virginia
## 3814	1685	N288WN	FLL	Florida	DCA	Virginia
## 3815	780	N8638A	FLL	Florida	DEN	Colorado
## 3816	2172	N8524Z	FLL	Florida	DEN	Colorado
## 3817	4844	N8689C	FLL	Florida	DEN	Colorado
## 3818	1301	N8611F	FLL	Florida	HOU	Texas
## 3819	1596	N7737E	FLL	Florida	HOU	Texas
## 3820	2187	N8646B	FLL	Florida	HOU	Texas
## 3821	1891	N8583Z	FLL	Florida	IND	Indiana
## 3822	2268	N8529Z	FLL	Florida	IND	Indiana
## 3823	835	N8673F	FLL	Florida	ISP	New York
## 3824	270	N7728D	FLL	Florida	MCI	Missouri
## 3825	2206	N8630B	FLL	Florida	MCI	Missouri
## 3826	3212	N554WN	FLL	Florida	MCI	Missouri
## 3827	6568	N553WN	FLL	Florida	MCI	Missouri

## 3828	367	N8574Z	FLL	Florida	MCO	Florida
## 3829	5441	N755SA	FLL	Florida	MCO	Florida
## 3830	6454	N410WN	FLL	Florida	MCO	Florida
## 3831	6573	N8562Z	FLL	Florida	MCO	Florida
## 3832	539	N7861J	FLL	Florida	MDW	Illinois
## 3833	725	N8632A	FLL	Florida	MDW	Illinois
## 3834	1182	N7849A	FLL	Florida	MDW	Illinois
## 3835	1246	N8549Z	FLL	Florida	MDW	Illinois
## 3836	1456	N8641B	FLL	Florida	MDW	Illinois
## 3837	3217	N554WN	FLL	Florida	MDW	Illinois
## 3838	237	N473WN	FLL	Florida	MKE	Wisconsin
## 3839	636	N728SW	FLL	Florida	MSY	Louisiana
## 3840	5462	N419WN	FLL	Florida	MSY	Louisiana
## 3841	6266	N413WN	FLL	Florida	MSY	Louisiana
## 3842	1137	N8643A	FLL	Florida	PHL	Pennsylvania
## 3843	1079	N418WN	FLL	Florida	PIT	Pennsylvania
## 3844	1133	N8529Z	FLL	Florida	PIT	Pennsylvania
## 3845	362	N462WN	FLL	Florida	PVD	Rhode Island
## 3846	1156	N8680C	FLL	Florida	PVD	Rhode Island
## 3847	1230	N435WN	FLL	Florida	RDU	North Carolina
## 3848	1524	N7716A	FLL	Florida	SAT	Texas
## 3849	144	N418WN	FLL	Florida	SJU	Puerto Rico
## 3850	358	N8584Z	FLL	Florida	SJU	Puerto Rico
## 3851	366	N8574Z	FLL	Florida	SJU	Puerto Rico
## 3852	671	N969WN	FLL	Florida	STL	Missouri
## 3853	5444	N8655D	FLL	Florida	STL	Missouri
## 3854	182	N8657B	FLL	Florida	TPA	Florida
## 3855	513	N417WN	FLL	Florida	TPA	Florida
## 3856	849	N907WN	FLL	Florida	TPA	Florida
## 3857	5504	N748SW	FLL	Florida	TPA	Florida
## 3858	1807	N271LV	GEG	Washington	BOI	Idaho
## 3859	3066	N968WN	GEG	Washington	BOI	Idaho
## 3860	368	N8685B	GEG	Washington	DEN	Colorado
## 3861	1926	N949WN	GEG	Washington	DEN	Colorado
## 3862	2214	N8555Z	GEG	Washington	LAS	Nevada
## 3863	4086	N428WN	GEG	Washington	LAS	Nevada
## 3864	333	N7860A	GEG	Washington	OAK	California
## 3865	2213	N552WN	GEG	Washington	OAK	California
## 3866	2789	N8670A	GEG	Washington	PHX	Arizona
## 3867	1493	N787SA	GEG	Washington	SJC	California
## 3868	1387	N7819A	GEG	Washington	SMF	California
## 3869	6299	N934WN	GRR	Michigan	BWI	Maryland
## 3870	1702	N8548P	GRR	Michigan	MCO	Florida
## 3871	1532	N7736A	GRR	Michigan	MDW	Illinois
## 3872	1743	N447WN	GRR	Michigan	MDW	Illinois
## 3873	3025	N201LV	GRR	Michigan	MDW	Illinois
## 3874	138	N238WN	GSP	South Carolina	ATL	Georgia
## 3875	248	N7887A	GSP	South Carolina	ATL	Georgia
## 3876	250	N7887A	GSP	South Carolina	ATL	Georgia
## 3877	496	N744SW	GSP	South Carolina	BWI	Maryland
## 3878	656	N8314L	HNL	Hawaii	ITO	Hawaii
## 3879	664	N8327A	HNL	Hawaii	ITO	Hawaii
## 3880	736	N8327A	HNL	Hawaii	ITO	Hawaii
## 3881	758	N8314L	HNL	Hawaii	ITO	Hawaii

## 3882	652	N8307K	HNL	Hawaii	KOA	Hawaii
## 3883	655	N8313F	HNL	Hawaii	KOA	Hawaii
## 3884	668	N8315C	HNL	Hawaii	KOA	Hawaii
## 3885	751	N8315C	HNL	Hawaii	KOA	Hawaii
## 3886	562	N8302F	HNL	Hawaii	LIH	Hawaii
## 3887	744	N8311Q	HNL	Hawaii	LIH	Hawaii
## 3888	747	N8311Q	HNL	Hawaii	LIH	Hawaii
## 3889	2225	N8313F	HNL	Hawaii	LIH	Hawaii
## 3890	732	N8324A	HNL	Hawaii	OAK	California
## 3891	746	N8311Q	HNL	Hawaii	OAK	California
## 3892	616	N8315C	HNL	Hawaii	OGG	Hawaii
## 3893	637	N8327A	HNL	Hawaii	OGG	Hawaii
## 3894	760	N8314L	HNL	Hawaii	OGG	Hawaii
## 3895	5380	N8327A	HNL	Hawaii	OGG	Hawaii
## 3896	2233	N8307K	HNL	Hawaii	SJC	California
## 3897	199	N8325D	HNL	Hawaii	SMF	California
## 3898	909	N499WN	HOU	Texas	ABQ	New Mexico
## 3899	2301	N938WN	HOU	Texas	ABQ	New Mexico
## 3900	2311	N436WN	HOU	Texas	ABQ	New Mexico
## 3901	1003	N7844A	HOU	Texas	ATL	Georgia
## 3902	1370	N7880D	HOU	Texas	ATL	Georgia
## 3903	1503	N7851A	HOU	Texas	ATL	Georgia
## 3904	1860	N8540V	HOU	Texas	ATL	Georgia
## 3905	4332	N741SA	HOU	Texas	ATL	Georgia
## 3906	5764	N8651A	HOU	Texas	ATL	Georgia
## 3907	9	N217JC	HOU	Texas	AUS	Texas
## 3908	446	N400WN	HOU	Texas	AUS	Texas
## 3909	748	N7744A	HOU	Texas	AUS	Texas
## 3910	1826	N928WN	HOU	Texas	AUS	Texas
## 3911	3314	N8687A	HOU	Texas	AUS	Texas
## 3912	472	N7719A	HOU	Texas	BHM	Alabama
## 3913	2178	N8605E	HOU	Texas	BHM	Alabama
## 3914	686	N567WN	HOU	Texas	BNA	Tennessee
## 3915	1211	N413WN	HOU	Texas	BNA	Tennessee
## 3916	1628	N259WN	HOU	Texas	BNA	Tennessee
## 3917	663	N741SA	HOU	Texas	BUR	California
## 3918	887	N8617E	HOU	Texas	BWI	Maryland
## 3919	1852	N565WN	HOU	Texas	BWI	Maryland
## 3920	2049	N8568Z	HOU	Texas	BWI	Maryland
## 3921	2122	N415WN	HOU	Texas	CHS	South Carolina
## 3922	768	N8501V	HOU	Texas	CLT	North Carolina
## 3923	1301	N8611F	HOU	Texas	CMH	Ohio
## 3924	17	N475WN	HOU	Texas	CRP	Texas
## 3925	43	N7854B	HOU	Texas	CRP	Texas
## 3926	201	N269WN	HOU	Texas	CRP	Texas
## 3927	202	N7854B	HOU	Texas	CRP	Texas
## 3928	4	N750SA	HOU	Texas	DAL	Texas
## 3929	6	N706SW	HOU	Texas	DAL	Texas
## 3930	8	N224WN	HOU	Texas	DAL	Texas
## 3931	12	N250WN	HOU	Texas	DAL	Texas
## 3932	16	N940WN	HOU	Texas	DAL	Texas
## 3933	20	N211WN	HOU	Texas	DAL	Texas
## 3934	24	N8618N	HOU	Texas	DAL	Texas
## 3935	28	N777QC	HOU	Texas	DAL	Texas

## 3936	32	N7818L	HOU	Texas	DAL	Texas
## 3937	36	N908WN	HOU	Texas	DAL	Texas
## 3938	40	N259WN	HOU	Texas	DAL	Texas
## 3939	42	N475WN	HOU	Texas	DAL	Texas
## 3940	44	N910WN	HOU	Texas	DAL	Texas
## 3941	46	N466WN	HOU	Texas	DAL	Texas
## 3942	48	N296WN	HOU	Texas	DAL	Texas
## 3943	50	N770SA	HOU	Texas	DAL	Texas
## 3944	52	N558WN	HOU	Texas	DAL	Texas
## 3945	58	N916WN	HOU	Texas	DAL	Texas
## 3946	60	N7737E	HOU	Texas	DAL	Texas
## 3947	64	N8309C	HOU	Texas	DAL	Texas
## 3948	1636	N565WN	HOU	Texas	DAL	Texas
## 3949	262	N733SA	HOU	Texas	DCA	Virginia
## 3950	5749	N8686A	HOU	Texas	DCA	Virginia
## 3951	5777	N8541W	HOU	Texas	DCA	Virginia
## 3952	258	N210WN	HOU	Texas	DEN	Colorado
## 3953	372	N8526W	HOU	Texas	DEN	Colorado
## 3954	1159	N8648A	HOU	Texas	DEN	Colorado
## 3955	1581	N7843A	HOU	Texas	DEN	Colorado
## 3956	1915	N909WN	HOU	Texas	DEN	Colorado
## 3957	4565	N8614M	HOU	Texas	DEN	Colorado
## 3958	35	N410WN	HOU	Texas	ECP	Florida
## 3959	1552	N494WN	HOU	Texas	ELP	Texas
## 3960	1883	N706SW	HOU	Texas	ELP	Texas
## 3961	2624	N202WN	HOU	Texas	ELP	Texas
## 3962	144	N418WN	HOU	Texas	FLL	Florida
## 3963	358	N8584Z	HOU	Texas	FLL	Florida
## 3964	363	N8534Z	HOU	Texas	FLL	Florida
## 3965	6572	N7717D	HOU	Texas	FLL	Florida
## 3966	1531	N732SW	HOU	Texas	HRL	Texas
## 3967	1598	N468WN	HOU	Texas	HRL	Texas
## 3968	1838	N229WN	HOU	Texas	HRL	Texas
## 3969	2089	N7718B	HOU	Texas	HRL	Texas
## 3970	2676	N7844A	HOU	Texas	HRL	Texas
## 3971	361	N7836A	HOU	Texas	IND	Indiana
## 3972	1337	N7830A	HOU	Texas	JAX	Florida
## 3973	468	N483WN	HOU	Texas	LAS	Nevada
## 3974	1017	N8678E	HOU	Texas	LAS	Nevada
## 3975	4047	N235WN	HOU	Texas	LAS	Nevada
## 3976	5752	N8561Z	HOU	Texas	LAS	Nevada
## 3977	1	N8302F	HOU	Texas	LAX	California
## 3978	214	N8619F	HOU	Texas	LAX	California
## 3979	868	N242WN	HOU	Texas	LAX	California
## 3980	921	N7740A	HOU	Texas	LAX	California
## 3981	2187	N8646B	HOU	Texas	LAX	California
## 3982	244	N269WN	HOU	Texas	LGA	New York
## 3983	2257	N8513F	HOU	Texas	LGA	New York
## 3984	2825	N789SW	HOU	Texas	LGA	New York
## 3985	2074	N788SA	HOU	Texas	LIT	Arkansas
## 3986	31	N8618N	HOU	Texas	MAF	Texas
## 3987	1364	N7707C	HOU	Texas	MAF	Texas
## 3988	1590	N551WN	HOU	Texas	MAF	Texas
## 3989	5760	N7886A	HOU	Texas	MAF	Texas

## 3990	642	N213WN	HOU	Texas	MCI	Missouri
## 3991	942	N263WN	HOU	Texas	MCI	Missouri
## 3992	1551	N275WN	HOU	Texas	MCI	Missouri
## 3993	267	N936WN	HOU	Texas	MCO	Florida
## 3994	582	N558WN	HOU	Texas	MCO	Florida
## 3995	974	N724SW	HOU	Texas	MCO	Florida
## 3996	5442	N7718B	HOU	Texas	MCO	Florida
## 3997	5630	N8519R	HOU	Texas	MCO	Florida
## 3998	168	N8632A	HOU	Texas	MDW	Illinois
## 3999	409	N8554X	HOU	Texas	MDW	Illinois
## 4000	578	N495WN	HOU	Texas	MDW	Illinois
## 4001	1328	N8639B	HOU	Texas	MDW	Illinois
## 4002	1927	N8663A	HOU	Texas	MDW	Illinois
## 4003	2088	N496WN	HOU	Texas	MDW	Illinois
## 4004	2193	N8538V	HOU	Texas	MDW	Illinois
## 4005	1961	N424WN	HOU	Texas	MEM	Tennessee
## 4006	5772	N7836A	HOU	Texas	MEM	Tennessee
## 4007	503	N8623F	HOU	Texas	MKE	Wisconsin
## 4008	39	N566WN	HOU	Texas	MSY	Louisiana
## 4009	55	N461WN	HOU	Texas	MSY	Louisiana
## 4010	136	N219WN	HOU	Texas	MSY	Louisiana
## 4011	280	N932WN	HOU	Texas	MSY	Louisiana
## 4012	588	N250WN	HOU	Texas	MSY	Louisiana
## 4013	920	N489WN	HOU	Texas	MSY	Louisiana
## 4014	1226	N298WN	HOU	Texas	MSY	Louisiana
## 4015	1688	N234WN	HOU	Texas	MSY	Louisiana
## 4016	1841	N475WN	HOU	Texas	MSY	Louisiana
## 4017	1919	N918WN	HOU	Texas	OAK	California
## 4018	2188	N8679A	HOU	Texas	OAK	California
## 4019	661	N278WN	HOU	Texas	OKC	Oklahoma
## 4020	795	N246LV	HOU	Texas	OKC	Oklahoma
## 4021	977	N732SW	HOU	Texas	OKC	Oklahoma
## 4022	1550	N557WN	HOU	Texas	OKC	Oklahoma
## 4023	1933	N8575Z	HOU	Texas	OKC	Oklahoma
## 4024	1843	N229WN	HOU	Texas	OMA	Nebraska
## 4025	770	N905WN	HOU	Texas	PHX	Arizona
## 4026	800	N500WR	HOU	Texas	PHX	Arizona
## 4027	965	N7742B	HOU	Texas	PHX	Arizona
## 4028	1602	N468WN	HOU	Texas	PHX	Arizona
## 4029	2032	N763SW	HOU	Texas	PHX	Arizona
## 4030	1123	N8556Z	HOU	Texas	PIT	Pennsylvania
## 4031	883	N7820L	HOU	Texas	PNS	Florida
## 4032	787	N8528Q	HOU	Texas	RDU	North Carolina
## 4033	465	N8551Q	HOU	Texas	SAN	California
## 4034	1496	N492WN	HOU	Texas	SAN	California
## 4035	1604	N7715E	HOU	Texas	SAN	California
## 4036	879	N776WN	HOU	Texas	SAT	Texas
## 4037	1251	N7720F	HOU	Texas	SAT	Texas
## 4038	1597	N700GS	HOU	Texas	SAT	Texas
## 4039	1994	N735SA	HOU	Texas	SAT	Texas
## 4040	2216	N8318F	HOU	Texas	SDF	Kentucky
## 4041	163	N8697C	HOU	Texas	SJC	California
## 4042	313	N7856A	HOU	Texas	STL	Missouri
## 4043	5428	N725SW	HOU	Texas	STL	Missouri

## 4044	5739	N8684F	HOU	Texas	STL	Missouri
## 4045	1313	N7861J	HOU	Texas	TPA	Florida
## 4046	1719	N7817J	HOU	Texas	TPA	Florida
## 4047	2807	N8615E	HOU	Texas	TPA	Florida
## 4048	282	N7816B	HOU	Texas	TUL	Oklahoma
## 4049	449	N564WN	HOU	Texas	TUL	Oklahoma
## 4050	1383	N467WN	HOU	Texas	TUL	Oklahoma
## 4051	259	N8687A	HRL	Texas	AUS	Texas
## 4052	977	N732SW	HRL	Texas	HOU	Texas
## 4053	1003	N7844A	HRL	Texas	HOU	Texas
## 4054	1602	N468WN	HRL	Texas	HOU	Texas
## 4055	1843	N229WN	HRL	Texas	HOU	Texas
## 4056	4332	N741SA	HRL	Texas	HOU	Texas
## 4057	597	N8667D	IAD	Virginia	ATL	Georgia
## 4058	892	N8608N	IAD	Virginia	ATL	Georgia
## 4059	1600	N244WN	IAD	Virginia	ATL	Georgia
## 4060	1437	N8526W	IAD	Virginia	DEN	Colorado
## 4061	2131	N749SW	IAD	Virginia	DEN	Colorado
## 4062	1820	N409WN	ICT	Kansas	LAS	Nevada
## 4063	2785	N8517F	ICT	Kansas	PHX	Arizona
## 4064	1362	N901WN	ICT	Kansas	STL	Missouri
## 4065	1414	N775SW	ICT	Kansas	STL	Missouri
## 4066	1393	N7750A	IND	Indiana	ATL	Georgia
## 4067	1940	N8583Z	IND	Indiana	ATL	Georgia
## 4068	4050	N942WN	IND	Indiana	ATL	Georgia
## 4069	146	N208WN	IND	Indiana	BWI	Maryland
## 4070	1925	N939WN	IND	Indiana	BWI	Maryland
## 4071	2166	N752SW	IND	Indiana	BWI	Maryland
## 4072	143	N7836A	IND	Indiana	DAL	Texas
## 4073	819	N8509U	IND	Indiana	DEN	Colorado
## 4074	968	N7865A	IND	Indiana	DEN	Colorado
## 4075	1905	N8571Z	IND	Indiana	DEN	Colorado
## 4076	1093	N7722B	IND	Indiana	FLL	Florida
## 4077	1132	N8529Z	IND	Indiana	FLL	Florida
## 4078	1531	N732SW	IND	Indiana	HOU	Texas
## 4079	155	N8677A	IND	Indiana	LAS	Nevada
## 4080	287	N714CB	IND	Indiana	LAS	Nevada
## 4081	531	N459WN	IND	Indiana	MCI	Missouri
## 4082	556	N7712G	IND	Indiana	MCI	Missouri
## 4083	453	N947WN	IND	Indiana	MCO	Florida
## 4084	1373	N221WN	IND	Indiana	MCO	Florida
## 4085	1933	N8575Z	IND	Indiana	MCO	Florida
## 4086	5771	N205WN	IND	Indiana	MCO	Florida
## 4087	424	N465WN	IND	Indiana	MDW	Illinois
## 4088	1639	N8654B	IND	Indiana	PHX	Arizona
## 4089	1735	N8519R	IND	Indiana	PHX	Arizona
## 4090	1318	N8550Q	IND	Indiana	RSW	Florida
## 4091	1359	N939WN	IND	Indiana	RSW	Florida
## 4092	1374	N221WN	IND	Indiana	RSW	Florida
## 4093	1601	N905WN	IND	Indiana	TPA	Florida
## 4094	2170	N451WN	IND	Indiana	TPA	Florida
## 4095	860	N7832A	ISP	New York	BWI	Maryland
## 4096	915	N8604K	ISP	New York	BWI	Maryland
## 4097	973	N436WN	ISP	New York	BWI	Maryland

## 4098	1350	N7730A	ISP	New York	FLL	Florida
## 4099	428	N267WN	ISP	New York	MCO	Florida
## 4100	5429	N8644C	ISP	New York	MCO	Florida
## 4101	865	N8553W	ISP	New York	PBI	Florida
## 4102	1283	N7832A	ISP	New York	PBI	Florida
## 4103	1039	N8542Z	ISP	New York	TPA	Florida
## 4104	727	N8327A	ITO	Hawaii	HNL	Hawaii
## 4105	757	N8314L	ITO	Hawaii	HNL	Hawaii
## 4106	759	N8314L	ITO	Hawaii	HNL	Hawaii
## 4107	5435	N8327A	ITO	Hawaii	HNL	Hawaii
## 4108	1198	N266WN	JAX	Florida	ATL	Georgia
## 4109	3991	N235WN	JAX	Florida	ATL	Georgia
## 4110	258	N210WN	JAX	Florida	BNA	Tennessee
## 4111	506	N8645A	JAX	Florida	BNA	Tennessee
## 4112	1337	N7830A	JAX	Florida	BWI	Maryland
## 4113	1512	N7847A	JAX	Florida	BWI	Maryland
## 4114	3957	N794SW	JAX	Florida	BWI	Maryland
## 4115	1432	N738CB	JAX	Florida	DEN	Colorado
## 4116	1903	N8540V	JAX	Florida	HOU	Texas
## 4117	1416	N8669B	JAX	Florida	MDW	Illinois
## 4118	742	N8315C	KOA	Hawaii	HNL	Hawaii
## 4119	750	N8315C	KOA	Hawaii	HNL	Hawaii
## 4120	752	N8315C	KOA	Hawaii	HNL	Hawaii
## 4121	2232	N8307K	KOA	Hawaii	HNL	Hawaii
## 4122	735	N8323C	KOA	Hawaii	OAK	California
## 4123	739	N8327A	KOA	Hawaii	OGG	Hawaii
## 4124	762	N7822A	LAS	Nevada	ABQ	New Mexico
## 4125	1820	N409WN	LAS	Nevada	ABQ	New Mexico
## 4126	2057	N424WN	LAS	Nevada	ABQ	New Mexico
## 4127	1944	N7881A	LAS	Nevada	AMA	Texas
## 4128	1008	N486WN	LAS	Nevada	ATL	Georgia
## 4129	1498	N714CB	LAS	Nevada	ATL	Georgia
## 4130	165	N297WN	LAS	Nevada	AUS	Texas
## 4131	1009	N8645A	LAS	Nevada	AUS	Texas
## 4132	1713	N7833A	LAS	Nevada	AUS	Texas
## 4133	4715	N496WN	LAS	Nevada	AUS	Texas
## 4134	641	N936WN	LAS	Nevada	BHM	Alabama
## 4135	1697	N8578Q	LAS	Nevada	BNA	Tennessee
## 4136	2197	N8683D	LAS	Nevada	BNA	Tennessee
## 4137	2214	N8555Z	LAS	Nevada	BNA	Tennessee
## 4138	1493	N787SA	LAS	Nevada	BOI	Idaho
## 4139	4603	N474WN	LAS	Nevada	BOI	Idaho
## 4140	2552	N8629A	LAS	Nevada	BUF	New York
## 4141	353	N737JW	LAS	Nevada	BUR	California
## 4142	766	N7713A	LAS	Nevada	BUR	California
## 4143	944	N257WN	LAS	Nevada	BUR	California
## 4144	1031	N264LV	LAS	Nevada	BUR	California
## 4145	1412	N434WN	LAS	Nevada	BUR	California
## 4146	1582	N7738A	LAS	Nevada	BUR	California
## 4147	1874	N279WN	LAS	Nevada	BUR	California
## 4148	1929	N737JW	LAS	Nevada	BUR	California
## 4149	1945	N7881A	LAS	Nevada	BUR	California
## 4150	186	N428WN	LAS	Nevada	BWI	Maryland
## 4151	1793	N8625A	LAS	Nevada	BWI	Maryland

## 4152	1880	N8545V	LAS	Nevada	BWI	Maryland
## 4153	2431	N452WN	LAS	Nevada	BWI	Maryland
## 4154	247	N7745A	LAS	Nevada	CMH	Ohio
## 4155	464	N421LV	LAS	Nevada	CMH	Ohio
## 4156	2219	N8649A	LAS	Nevada	CMH	Ohio
## 4157	171	N8539V	LAS	Nevada	DAL	Texas
## 4158	177	N7817J	LAS	Nevada	DAL	Texas
## 4159	1001	N8631A	LAS	Nevada	DAL	Texas
## 4160	1584	N765SW	LAS	Nevada	DAL	Texas
## 4161	1666	N773SA	LAS	Nevada	DAL	Texas
## 4162	4024	N8676A	LAS	Nevada	DAL	Texas
## 4163	189	N8629A	LAS	Nevada	DEN	Colorado
## 4164	286	N7860A	LAS	Nevada	DEN	Colorado
## 4165	474	N711HK	LAS	Nevada	DEN	Colorado
## 4166	993	N412WN	LAS	Nevada	DEN	Colorado
## 4167	1495	N8532S	LAS	Nevada	DEN	Colorado
## 4168	1721	N481WN	LAS	Nevada	DEN	Colorado
## 4169	1862	N279WN	LAS	Nevada	DEN	Colorado
## 4170	1922	N265WN	LAS	Nevada	DEN	Colorado
## 4171	2149	N404WN	LAS	Nevada	DEN	Colorado
## 4172	4385	N8640D	LAS	Nevada	DEN	Colorado
## 4173	546	N455WN	LAS	Nevada	DSM	Iowa
## 4174	670	N408WN	LAS	Nevada	ELP	Texas
## 4175	1398	N499WN	LAS	Nevada	ELP	Texas
## 4176	1218	N494WN	LAS	Nevada	GEG	Washington
## 4177	5854	N8685B	LAS	Nevada	GEG	Washington
## 4178	256	N8554X	LAS	Nevada	HOU	Texas
## 4179	788	N8556Z	LAS	Nevada	HOU	Texas
## 4180	973	N436WN	LAS	Nevada	HOU	Texas
## 4181	1387	N7819A	LAS	Nevada	HOU	Texas
## 4182	1389	N8619F	LAS	Nevada	HOU	Texas
## 4183	1414	N775SW	LAS	Nevada	ICT	Kansas
## 4184	240	N919WN	LAS	Nevada	IND	Indiana
## 4185	1637	N8654B	LAS	Nevada	IND	Indiana
## 4186	188	N454WN	LAS	Nevada	LAX	California
## 4187	468	N483WN	LAS	Nevada	LAX	California
## 4188	1183	N497WN	LAS	Nevada	LAX	California
## 4189	1770	N479WN	LAS	Nevada	LAX	California
## 4190	1956	N493WN	LAS	Nevada	LAX	California
## 4191	2066	N922WN	LAS	Nevada	LAX	California
## 4192	2130	N412WN	LAS	Nevada	LAX	California
## 4193	2177	N570WN	LAS	Nevada	LAX	California
## 4194	2207	N243WN	LAS	Nevada	LAX	California
## 4195	2352	N781WN	LAS	Nevada	LAX	California
## 4196	3382	N921WN	LAS	Nevada	LAX	California
## 4197	47	N916WN	LAS	Nevada	LBB	Texas
## 4198	3425	N7745A	LAS	Nevada	LGB	California
## 4199	1693	N7739A	LAS	Nevada	LIT	Arkansas
## 4200	1045	N779SW	LAS	Nevada	MAF	Texas
## 4201	1231	N236WN	LAS	Nevada	MCI	Missouri
## 4202	1502	N717SA	LAS	Nevada	MCI	Missouri
## 4203	1784	N771SA	LAS	Nevada	MCI	Missouri
## 4204	2179	N8558Z	LAS	Nevada	MCO	Florida
## 4205	320	N8637A	LAS	Nevada	MDW	Illinois

## 4206	458	N714CB	LAS	Nevada	MDW	Illinois
## 4207	1469	N464WN	LAS	Nevada	MDW	Illinois
## 4208	1486	N8520Q	LAS	Nevada	MDW	Illinois
## 4209	1744	N8698B	LAS	Nevada	MDW	Illinois
## 4210	4476	N253WN	LAS	Nevada	MDW	Illinois
## 4211	528	N7875A	LAS	Nevada	MKE	Wisconsin
## 4212	1041	N8522P	LAS	Nevada	MKE	Wisconsin
## 4213	1317	N8688J	LAS	Nevada	MKE	Wisconsin
## 4214	1338	N233LV	LAS	Nevada	MSY	Louisiana
## 4215	696	N217JC	LAS	Nevada	OAK	California
## 4216	807	N7839A	LAS	Nevada	OAK	California
## 4217	1402	N908WN	LAS	Nevada	OAK	California
## 4218	1443	N8624J	LAS	Nevada	OAK	California
## 4219	1797	N261WN	LAS	Nevada	OAK	California
## 4220	1839	N773SA	LAS	Nevada	OAK	California
## 4221	1950	N274WN	LAS	Nevada	OAK	California
## 4222	4086	N959WN	LAS	Nevada	OAK	California
## 4223	5999	N239WN	LAS	Nevada	OAK	California
## 4224	952	N258WN	LAS	Nevada	OKC	Oklahoma
## 4225	1926	N950WN	LAS	Nevada	OKC	Oklahoma
## 4226	799	N479WN	LAS	Nevada	OMA	Nebraska
## 4227	927	N736SA	LAS	Nevada	OMA	Nebraska
## 4228	456	N222WN	LAS	Nevada	ONT	California
## 4229	960	N416WN	LAS	Nevada	ONT	California
## 4230	1705	N481WN	LAS	Nevada	ONT	California
## 4231	2042	N729SW	LAS	Nevada	ONT	California
## 4232	155	N8677A	LAS	Nevada	PDX	Oregon
## 4233	1020	N8557Q	LAS	Nevada	PDX	Oregon
## 4234	1429	N786SW	LAS	Nevada	PDX	Oregon
## 4235	879	N776WN	LAS	Nevada	PHX	Arizona
## 4236	951	N270WN	LAS	Nevada	PHX	Arizona
## 4237	1570	N227WN	LAS	Nevada	PHX	Arizona
## 4238	1767	N935WN	LAS	Nevada	PHX	Arizona
## 4239	1921	N937WN	LAS	Nevada	PHX	Arizona
## 4240	1953	N757LV	LAS	Nevada	PHX	Arizona
## 4241	2008	N431WN	LAS	Nevada	PHX	Arizona
## 4242	2134	N7813P	LAS	Nevada	PHX	Arizona
## 4243	2379	N222WN	LAS	Nevada	PHX	Arizona
## 4244	3827	N8320J	LAS	Nevada	PHX	Arizona
## 4245	4115	N948WN	LAS	Nevada	PHX	Arizona
## 4246	5753	N8561Z	LAS	Nevada	PIT	Pennsylvania
## 4247	635	N450WN	LAS	Nevada	RNO	Nevada
## 4248	1428	N786SW	LAS	Nevada	RNO	Nevada
## 4249	1470	N464WN	LAS	Nevada	RNO	Nevada
## 4250	1638	N776WN	LAS	Nevada	RNO	Nevada
## 4251	1641	N935WN	LAS	Nevada	RNO	Nevada
## 4252	2148	N769SW	LAS	Nevada	RNO	Nevada
## 4253	2365	N8515X	LAS	Nevada	RNO	Nevada
## 4254	2443	N8515X	LAS	Nevada	RNO	Nevada
## 4255	4194	N206WN	LAS	Nevada	RNO	Nevada
## 4256	5761	N906WN	LAS	Nevada	RNO	Nevada
## 4257	816	N261WN	LAS	Nevada	SAN	California
## 4258	1332	N261WN	LAS	Nevada	SAN	California
## 4259	1410	N442WN	LAS	Nevada	SAN	California

## 4260	1454	N958WN	LAS	Nevada	SAN	California
## 4261	1590	N551WN	LAS	Nevada	SAN	California
## 4262	1803	N433LV	LAS	Nevada	SAN	California
## 4263	1807	N271LV	LAS	Nevada	SAN	California
## 4264	1975	N216WR	LAS	Nevada	SAN	California
## 4265	2067	N771SA	LAS	Nevada	SAN	California
## 4266	2213	N552WN	LAS	Nevada	SAN	California
## 4267	1603	N776WN	LAS	Nevada	SAT	Texas
## 4268	1627	N8326F	LAS	Nevada	SAT	Texas
## 4269	1659	N7746C	LAS	Nevada	SAT	Texas
## 4270	2123	N931WN	LAS	Nevada	SAT	Texas
## 4271	1704	N8548P	LAS	Nevada	SDF	Kentucky
## 4272	187	N904WN	LAS	Nevada	SEA	Washington
## 4273	1865	N8582Z	LAS	Nevada	SEA	Washington
## 4274	210	N8664J	LAS	Nevada	SFO	California
## 4275	1729	N228WN	LAS	Nevada	SFO	California
## 4276	1843	N229WN	LAS	Nevada	SFO	California
## 4277	2175	N570WN	LAS	Nevada	SFO	California
## 4278	596	N760SW	LAS	Nevada	SJC	California
## 4279	1452	N204WN	LAS	Nevada	SJC	California
## 4280	1459	N730SW	LAS	Nevada	SJC	California
## 4281	1585	N949WN	LAS	Nevada	SJC	California
## 4282	1991	N206WN	LAS	Nevada	SJC	California
## 4283	2033	N763SW	LAS	Nevada	SJC	California
## 4284	2140	N412WN	LAS	Nevada	SJC	California
## 4285	2158	N7721E	LAS	Nevada	SJC	California
## 4286	2223	N8313F	LAS	Nevada	SJC	California
## 4287	4574	N474WN	LAS	Nevada	SJC	California
## 4288	6232	N553WN	LAS	Nevada	SJC	California
## 4289	867	N242WN	LAS	Nevada	SLC	Utah
## 4290	1393	N7750A	LAS	Nevada	SLC	Utah
## 4291	2085	N793SA	LAS	Nevada	SLC	Utah
## 4292	4047	N235WN	LAS	Nevada	SLC	Utah
## 4293	869	N282WN	LAS	Nevada	SMF	California
## 4294	976	N270WN	LAS	Nevada	SMF	California
## 4295	1264	N493WN	LAS	Nevada	SMF	California
## 4296	1325	N404WN	LAS	Nevada	SMF	California
## 4297	1411	N7839A	LAS	Nevada	SMF	California
## 4298	1438	N294WN	LAS	Nevada	SMF	California
## 4299	2113	N442WN	LAS	Nevada	SMF	California
## 4300	40	N259WN	LAS	Nevada	SNA	California
## 4301	481	N7864B	LAS	Nevada	SNA	California
## 4302	1353	N555LV	LAS	Nevada	SNA	California
## 4303	1701	N464WN	LAS	Nevada	SNA	California
## 4304	2041	N729SW	LAS	Nevada	SNA	California
## 4305	173	N8539V	LAS	Nevada	STL	Missouri
## 4306	1120	N432WN	LAS	Nevada	STL	Missouri
## 4307	1266	N7735A	LAS	Nevada	STL	Missouri
## 4308	868	N242WN	LAS	Nevada	TUL	Oklahoma
## 4309	194	N484WN	LAS	Nevada	TUS	Arizona
## 4310	1308	N444WN	LAS	Nevada	TUS	Arizona
## 4311	1319	N295WN	LAS	Nevada	TUS	Arizona
## 4312	799	N479WN	LAX	California	ABQ	New Mexico
## 4313	2207	N243WN	LAX	California	ABQ	New Mexico

## 4314	875	N287WN	LAX	California	ATL	Georgia
## 4315	1420	N8308K	LAX	California	ATL	Georgia
## 4316	196	N484WN	LAX	California	AUS	Texas
## 4317	1270	N272WN	LAX	California	AUS	Texas
## 4318	1279	N7865A	LAX	California	BNA	Tennessee
## 4319	1511	N8600F	LAX	California	BNA	Tennessee
## 4320	5433	N453WN	LAX	California	BNA	Tennessee
## 4321	204	N8635F	LAX	California	BWI	Maryland
## 4322	1172	N7823A	LAX	California	BWI	Maryland
## 4323	1694	N707SA	LAX	California	BWI	Maryland
## 4324	49	N562WN	LAX	California	DAL	Texas
## 4325	211	N8631A	LAX	California	DAL	Texas
## 4326	334	N774SW	LAX	California	DAL	Texas
## 4327	934	N254WN	LAX	California	DAL	Texas
## 4328	1357	N200WN	LAX	California	DAL	Texas
## 4329	3667	N260WN	LAX	California	DAL	Texas
## 4330	796	N762SW	LAX	California	DEN	Colorado
## 4331	996	N724SW	LAX	California	DEN	Colorado
## 4332	1885	N8513F	LAX	California	DEN	Colorado
## 4333	2995	N8681M	LAX	California	DEN	Colorado
## 4334	4402	N952WN	LAX	California	DEN	Colorado
## 4335	4513	N559WN	LAX	California	DEN	Colorado
## 4336	834	N7840A	LAX	California	ELP	Texas
## 4337	3382	N921WN	LAX	California	ELP	Texas
## 4338	215	N8619F	LAX	California	HOU	Texas
## 4339	2122	N415WN	LAX	California	HOU	Texas
## 4340	2807	N8615E	LAX	California	HOU	Texas
## 4341	6601	N420WN	LAX	California	HOU	Texas
## 4342	140	N948WN	LAX	California	LAS	Nevada
## 4343	927	N736SA	LAX	California	LAS	Nevada
## 4344	993	N412WN	LAX	California	LAS	Nevada
## 4345	1419	N921WN	LAX	California	LAS	Nevada
## 4346	1493	N787SA	LAX	California	LAS	Nevada
## 4347	1526	N552WN	LAX	California	LAS	Nevada
## 4348	1567	N784SW	LAX	California	LAS	Nevada
## 4349	1721	N481WN	LAX	California	LAS	Nevada
## 4350	1926	N7875A	LAX	California	LAS	Nevada
## 4351	1944	N7881A	LAX	California	LAS	Nevada
## 4352	392	N8691A	LAX	California	MCI	Missouri
## 4353	1956	N493WN	LAX	California	MCI	Missouri
## 4354	782	N437WN	LAX	California	MDW	Illinois
## 4355	921	N7740A	LAX	California	MDW	Illinois
## 4356	1268	N8579Z	LAX	California	MDW	Illinois
## 4357	4535	N928WN	LAX	California	MDW	Illinois
## 4358	1227	N7859B	LAX	California	MSY	Louisiana
## 4359	1	N8302F	LAX	California	OAK	California
## 4360	203	N797MX	LAX	California	OAK	California
## 4361	675	N795SW	LAX	California	OAK	California
## 4362	781	N289CT	LAX	California	OAK	California
## 4363	1121	N7818L	LAX	California	OAK	California
## 4364	1321	N218WN	LAX	California	OAK	California
## 4365	1406	N7822A	LAX	California	OAK	California
## 4366	1481	N8535S	LAX	California	OAK	California
## 4367	1736	N959WN	LAX	California	OAK	California

## 4368	1994	N735SA	LAX	California	OAK	California
## 4369	2077	N427WN	LAX	California	OAK	California
## 4370	2707	N463WN	LAX	California	OAK	California
## 4371	3216	N920WN	LAX	California	OAK	California
## 4372	1426	N758SW	LAX	California	PDX	Oregon
## 4373	170	N8695D	LAX	California	PHX	Arizona
## 4374	516	N926WN	LAX	California	PHX	Arizona
## 4375	935	N915WN	LAX	California	PHX	Arizona
## 4376	1361	N8535S	LAX	California	PHX	Arizona
## 4377	1471	N781WN	LAX	California	PHX	Arizona
## 4378	1548	N7888A	LAX	California	PHX	Arizona
## 4379	1643	N274WN	LAX	California	PHX	Arizona
## 4380	1849	N478WN	LAX	California	PHX	Arizona
## 4381	1363	N953WN	LAX	California	RNO	Nevada
## 4382	1452	N204WN	LAX	California	RNO	Nevada
## 4383	2187	N8646B	LAX	California	RNO	Nevada
## 4384	1615	N7732A	LAX	California	SAT	Texas
## 4385	5768	N7715E	LAX	California	SAT	Texas
## 4386	1753	N711HK	LAX	California	SFO	California
## 4387	1755	N711HK	LAX	California	SFO	California
## 4388	1757	N711HK	LAX	California	SFO	California
## 4389	1758	N293WN	LAX	California	SFO	California
## 4390	1760	N293WN	LAX	California	SFO	California
## 4391	1762	N293WN	LAX	California	SFO	California
## 4392	1764	N293WN	LAX	California	SFO	California
## 4393	1828	N253WN	LAX	California	SFO	California
## 4394	188	N454WN	LAX	California	SJC	California
## 4395	762	N7822A	LAX	California	SJC	California
## 4396	1045	N779SW	LAX	California	SJC	California
## 4397	1620	N437WN	LAX	California	SJC	California
## 4398	1918	N483WN	LAX	California	SJC	California
## 4399	2047	N7828A	LAX	California	SJC	California
## 4400	2092	N474WN	LAX	California	SJC	California
## 4401	2109	N465WN	LAX	California	SJC	California
## 4402	2125	N7883A	LAX	California	SJC	California
## 4403	2155	N793SA	LAX	California	SJC	California
## 4404	2177	N570WN	LAX	California	SJC	California
## 4405	2178	N8605E	LAX	California	SJC	California
## 4406	35	N492WN	LAX	California	SLC	Utah
## 4407	1226	N298WN	LAX	California	SLC	Utah
## 4408	2066	N922WN	LAX	California	SLC	Utah
## 4409	20	N211WN	LAX	California	SMF	California
## 4410	197	N8322X	LAX	California	SMF	California
## 4411	754	N8301J	LAX	California	SMF	California
## 4412	763	N773SA	LAX	California	SMF	California
## 4413	941	N737JW	LAX	California	SMF	California
## 4414	1183	N497WN	LAX	California	SMF	California
## 4415	1398	N499WN	LAX	California	SMF	California
## 4416	1979	N222WN	LAX	California	SMF	California
## 4417	4603	N461WN	LAX	California	SMF	California
## 4418	434	N556WN	LAX	California	STL	Missouri
## 4419	651	N785SW	LAX	California	STL	Missouri
## 4420	676	N795SW	LAX	California	STL	Missouri
## 4421	1701	N431WN	LAX	California	TUS	Arizona

## 4422	1953	N757LV	LAX	California	TUS	Arizona
## 4423	690	N496WN	LBB	Texas	AUS	Texas
## 4424	47	N916WN	LBB	Texas	DAL	Texas
## 4425	223	N7816B	LBB	Texas	DAL	Texas
## 4426	225	N7816B	LBB	Texas	DAL	Texas
## 4427	1572	N7877H	LBB	Texas	DAL	Texas
## 4428	5602	N7887A	LBB	Texas	DAL	Texas
## 4429	1988	N258WN	LBB	Texas	DEN	Colorado
## 4430	40	N259WN	LBB	Texas	LAS	Nevada
## 4431	235	N8531Q	LGA	New York	ATL	Georgia
## 4432	595	N8667D	LGA	New York	ATL	Georgia
## 4433	1231	N236WN	LGA	New York	ATL	Georgia
## 4434	5393	N742SW	LGA	New York	ATL	Georgia
## 4435	5756	N285WN	LGA	New York	ATL	Georgia
## 4436	381	N466WN	LGA	New York	BNA	Tennessee
## 4437	1107	N248WN	LGA	New York	BNA	Tennessee
## 4438	1568	N230WN	LGA	New York	BNA	Tennessee
## 4439	1687	N234WN	LGA	New York	BNA	Tennessee
## 4440	245	N269WN	LGA	New York	DAL	Texas
## 4441	463	N8504G	LGA	New York	DAL	Texas
## 4442	548	N8512U	LGA	New York	DAL	Texas
## 4443	960	N416WN	LGA	New York	DAL	Texas
## 4444	5445	N951WN	LGA	New York	DAL	Texas
## 4445	406	N728SW	LGA	New York	DEN	Colorado
## 4446	1573	N7877H	LGA	New York	DEN	Colorado
## 4447	2257	N8513F	LGA	New York	DEN	Colorado
## 4448	4048	N230WN	LGA	New York	DEN	Colorado
## 4449	136	N219WN	LGA	New York	HOU	Texas
## 4450	251	N7862A	LGA	New York	HOU	Texas
## 4451	5747	N8678E	LGA	New York	HOU	Texas
## 4452	342	N231WN	LGA	New York	MCI	Missouri
## 4453	1339	N8628A	LGA	New York	MCI	Missouri
## 4454	436	N476WN	LGA	New York	MDW	Illinois
## 4455	483	N490WN	LGA	New York	MDW	Illinois
## 4456	534	N8549Z	LGA	New York	MDW	Illinois
## 4457	540	N8643A	LGA	New York	MDW	Illinois
## 4458	859	N476WN	LGA	New York	MDW	Illinois
## 4459	953	N490WN	LGA	New York	MDW	Illinois
## 4460	835	N8673F	LGA	New York	MKE	Wisconsin
## 4461	1177	N7747C	LGA	New York	MKE	Wisconsin
## 4462	561	N8544Z	LGA	New York	MSY	Louisiana
## 4463	1525	N750SA	LGA	New York	STL	Missouri
## 4464	1800	N751SW	LGA	New York	STL	Missouri
## 4465	3450	N231WN	LGA	New York	STL	Missouri
## 4466	233	N423WN	LGA	New York	TPA	Florida
## 4467	558	N7712G	LGA	New York	TPA	Florida
## 4468	4714	N7745A	LGB	California	LAS	Nevada
## 4469	1895	N935WN	LGB	California	OAK	California
## 4470	1902	N787SA	LGB	California	OAK	California
## 4471	1914	N909WN	LGB	California	OAK	California
## 4472	2127	N7883A	LGB	California	OAK	California
## 4473	1943	N7881A	LGB	California	SJC	California
## 4474	2051	N280WN	LGB	California	SJC	California
## 4475	2070	N411WN	LGB	California	SJC	California

## 4476	2111	N465WN	LGB	California	SJC	California
## 4477	147	N958WN	LGB	California	SMF	California
## 4478	804	N292WN	LGB	California	SMF	California
## 4479	1265	N493WN	LGB	California	SMF	California
## 4480	2035	N7864B	LGB	California	SMF	California
## 4481	745	N8311Q	LIH	Hawaii	HNL	Hawaii
## 4482	1192	N8311Q	LIH	Hawaii	HNL	Hawaii
## 4483	2226	N8313F	LIH	Hawaii	HNL	Hawaii
## 4484	2231	N8307K	LIH	Hawaii	HNL	Hawaii
## 4485	2261	N8328A	LIH	Hawaii	SJC	California
## 4486	159	N760SW	LIT	Arkansas	DAL	Texas
## 4487	1693	N7739A	LIT	Arkansas	DAL	Texas
## 4488	1226	N298WN	LIT	Arkansas	HOU	Texas
## 4489	255	N8554X	LIT	Arkansas	LAS	Nevada
## 4490	1188	N262WN	LIT	Arkansas	STL	Missouri
## 4491	2074	N788SA	LIT	Arkansas	STL	Missouri
## 4492	347	N456WN	MAF	Texas	DAL	Texas
## 4493	418	N7818L	MAF	Texas	DAL	Texas
## 4494	928	N779SW	MAF	Texas	DAL	Texas
## 4495	1045	N779SW	MAF	Texas	DAL	Texas
## 4496	1364	N7707C	MAF	Texas	DAL	Texas
## 4497	258	N210WN	MAF	Texas	HOU	Texas
## 4498	262	N932WN	MAF	Texas	HOU	Texas
## 4499	439	N928WN	MAF	Texas	HOU	Texas
## 4500	1882	N8618N	MAF	Texas	HOU	Texas
## 4501	1590	N551WN	MAF	Texas	LAS	Nevada
## 4502	942	N263WN	MCI	Missouri	ABQ	New Mexico
## 4503	531	N459WN	MCI	Missouri	ATL	Georgia
## 4504	1253	N440LV	MCI	Missouri	ATL	Georgia
## 4505	270	N7728D	MCI	Missouri	AUS	Texas
## 4506	274	N7729A	MCI	Missouri	BNA	Tennessee
## 4507	4047	N235WN	MCI	Missouri	BNA	Tennessee
## 4508	508	N752SW	MCI	Missouri	BWI	Maryland
## 4509	5693	N7875A	MCI	Missouri	BWI	Maryland
## 4510	104	N748SW	MCI	Missouri	DAL	Texas
## 4511	265	N255WN	MCI	Missouri	DAL	Texas
## 4512	354	N902WN	MCI	Missouri	DAL	Texas
## 4513	633	N8557Q	MCI	Missouri	DAL	Texas
## 4514	1547	N7888A	MCI	Missouri	DAL	Texas
## 4515	1564	N430WN	MCI	Missouri	DAL	Texas
## 4516	2103	N962WN	MCI	Missouri	DAL	Texas
## 4517	682	N220WN	MCI	Missouri	DCA	Virginia
## 4518	1228	N275WN	MCI	Missouri	DCA	Virginia
## 4519	343	N943WN	MCI	Missouri	DEN	Colorado
## 4520	443	N906WN	MCI	Missouri	DEN	Colorado
## 4521	511	N7814B	MCI	Missouri	DEN	Colorado
## 4522	952	N258WN	MCI	Missouri	DEN	Colorado
## 4523	1359	N939WN	MCI	Missouri	DEN	Colorado
## 4524	1957	N709SW	MCI	Missouri	DEN	Colorado
## 4525	379	N8544Z	MCI	Missouri	FLL	Florida
## 4526	657	N473WN	MCI	Missouri	FLL	Florida
## 4527	6854	N554WN	MCI	Missouri	FLL	Florida
## 4528	6859	N554WN	MCI	Missouri	FLL	Florida
## 4529	6860	N553WN	MCI	Missouri	FLL	Florida

## 4530	1623	N706SW	MCI	Missouri	HOU	Texas
## 4531	2049	N8568Z	MCI	Missouri	HOU	Texas
## 4532	2180	N8697C	MCI	Missouri	HOU	Texas
## 4533	392	N8691A	MCI	Missouri	IND	Indiana
## 4534	530	N459WN	MCI	Missouri	IND	Indiana
## 4535	999	N8631A	MCI	Missouri	LAS	Nevada
## 4536	1467	N771SA	MCI	Missouri	LAS	Nevada
## 4537	2057	N424WN	MCI	Missouri	LAS	Nevada
## 4538	834	N7840A	MCI	Missouri	LAX	California
## 4539	276	N231WN	MCI	Missouri	LGA	New York
## 4540	278	N231WN	MCI	Missouri	LGA	New York
## 4541	1323	N435WN	MCI	Missouri	MCO	Florida
## 4542	1700	N8560Z	MCI	Missouri	MCO	Florida
## 4543	222	N8543Z	MCI	Missouri	MDW	Illinois
## 4544	404	N440LV	MCI	Missouri	MDW	Illinois
## 4545	701	N797MX	MCI	Missouri	MDW	Illinois
## 4546	1141	N8610A	MCI	Missouri	MDW	Illinois
## 4547	1266	N7735A	MCI	Missouri	MDW	Illinois
## 4548	1554	N214WN	MCI	Missouri	MDW	Illinois
## 4549	1626	N7702A	MCI	Missouri	MDW	Illinois
## 4550	42	N475WN	MCI	Missouri	MKE	Wisconsin
## 4551	1222	N203WN	MCI	Missouri	MKE	Wisconsin
## 4552	897	N405WN	MCI	Missouri	MSP	Minnesota
## 4553	1207	N8661A	MCI	Missouri	MSP	Minnesota
## 4554	556	N7712G	MCI	Missouri	MSY	Louisiana
## 4555	2445	N705SW	MCI	Missouri	OAK	California
## 4556	997	N8604K	MCI	Missouri	PHX	Arizona
## 4557	1179	N749SW	MCI	Missouri	PHX	Arizona
## 4558	1219	N765SW	MCI	Missouri	PHX	Arizona
## 4559	1720	N8567Z	MCI	Missouri	PHX	Arizona
## 4560	153	N7749B	MCI	Missouri	RDU	North Carolina
## 4561	1316	N8518R	MCI	Missouri	RSW	Florida
## 4562	2164	N8507C	MCI	Missouri	SAN	California
## 4563	2351	N408WN	MCI	Missouri	SAN	California
## 4564	2222	N8679A	MCI	Missouri	SAT	Texas
## 4565	598	N470WN	MCI	Missouri	STL	Missouri
## 4566	642	N213WN	MCI	Missouri	STL	Missouri
## 4567	1231	N236WN	MCI	Missouri	STL	Missouri
## 4568	1529	N458WN	MCI	Missouri	STL	Missouri
## 4569	519	N480WN	MCI	Missouri	TPA	Florida
## 4570	1654	N482WN	MCO	Florida	ALB	New York
## 4571	6454	N734SA	MCO	Florida	ALB	New York
## 4572	1087	N745SW	MCO	Florida	ATL	Georgia
## 4573	1209	N8661A	MCO	Florida	ATL	Georgia
## 4574	1374	N221WN	MCO	Florida	ATL	Georgia
## 4575	2216	N8318F	MCO	Florida	ATL	Georgia
## 4576	5445	N951WN	MCO	Florida	ATL	Georgia
## 4577	1164	N8525S	MCO	Florida	AUS	Texas
## 4578	1533	N8502Z	MCO	Florida	AUS	Texas
## 4579	1955	N420WN	MCO	Florida	AUS	Texas
## 4580	314	N8608N	MCO	Florida	BDL	Connecticut
## 4581	1310	N8581Z	MCO	Florida	BDL	Connecticut
## 4582	1718	N8626B	MCO	Florida	BDL	Connecticut
## 4583	1371	N285WN	MCO	Florida	BHM	Alabama

## 4584	3720	N265WN	MCO	Florida	BHM	Alabama
## 4585	1155	N768SW	MCO	Florida	BNA	Tennessee
## 4586	1649	N8577Z	MCO	Florida	BNA	Tennessee
## 4587	1670	N7866A	MCO	Florida	BNA	Tennessee
## 4588	1989	N441WN	MCO	Florida	BNA	Tennessee
## 4589	2437	N472WN	MCO	Florida	BNA	Tennessee
## 4590	476	N245WN	MCO	Florida	BUF	New York
## 4591	1706	N929WN	MCO	Florida	BUF	New York
## 4592	310	N8570W	MCO	Florida	BWI	Maryland
## 4593	331	N205WN	MCO	Florida	BWI	Maryland
## 4594	334	N774SW	MCO	Florida	BWI	Maryland
## 4595	383	N7863A	MCO	Florida	BWI	Maryland
## 4596	1120	N432WN	MCO	Florida	BWI	Maryland
## 4597	1185	N746SW	MCO	Florida	BWI	Maryland
## 4598	1293	N460WN	MCO	Florida	BWI	Maryland
## 4599	2362	N240WN	MCO	Florida	BWI	Maryland
## 4600	5530	N8574Z	MCO	Florida	BWI	Maryland
## 4601	6573	N8562Z	MCO	Florida	BWI	Maryland
## 4602	639	N213WN	MCO	Florida	CMH	Ohio
## 4603	1326	N7815L	MCO	Florida	CMH	Ohio
## 4604	1703	N8548P	MCO	Florida	CMH	Ohio
## 4605	5630	N8519R	MCO	Florida	CMH	Ohio
## 4606	9	N217JC	MCO	Florida	DAL	Texas
## 4607	897	N405WN	MCO	Florida	DAL	Texas
## 4608	1556	N7812G	MCO	Florida	DAL	Texas
## 4609	1561	N7885A	MCO	Florida	DAL	Texas
## 4610	5766	N278WN	MCO	Florida	DAL	Texas
## 4611	396	N913WN	MCO	Florida	DCA	Virginia
## 4612	5756	N285WN	MCO	Florida	DCA	Virginia
## 4613	213	N8660A	MCO	Florida	DEN	Colorado
## 4614	640	N290WN	MCO	Florida	DEN	Colorado
## 4615	846	N8655D	MCO	Florida	DEN	Colorado
## 4616	1869	N8530W	MCO	Florida	DEN	Colorado
## 4617	512	N417WN	MCO	Florida	FLL	Florida
## 4618	1228	N275WN	MCO	Florida	FLL	Florida
## 4619	1323	N435WN	MCO	Florida	FLL	Florida
## 4620	5765	N8675A	MCO	Florida	GRR	Michigan
## 4621	615	N7718B	MCO	Florida	HOU	Texas
## 4622	805	N8503A	MCO	Florida	HOU	Texas
## 4623	1598	N468WN	MCO	Florida	HOU	Texas
## 4624	1933	N8575Z	MCO	Florida	HOU	Texas
## 4625	300	N8575Z	MCO	Florida	IND	Indiana
## 4626	968	N7865A	MCO	Florida	IND	Indiana
## 4627	1544	N8547V	MCO	Florida	IND	Indiana
## 4628	1905	N8571Z	MCO	Florida	IND	Indiana
## 4629	574	N8692F	MCO	Florida	ISP	New York
## 4630	364	N8676A	MCO	Florida	LAS	Nevada
## 4631	354	N902WN	MCO	Florida	MCI	Missouri
## 4632	1720	N8567Z	MCO	Florida	MCI	Missouri
## 4633	408	N788SA	MCO	Florida	MDW	Illinois
## 4634	411	N720WN	MCO	Florida	MDW	Illinois
## 4635	504	N8622A	MCO	Florida	MDW	Illinois
## 4636	693	N8534Z	MCO	Florida	MDW	Illinois
## 4637	1731	N8660A	MCO	Florida	MDW	Illinois

## 4638	3347	N8538V	MCO	Florida	MDW	Illinois
## 4639	5519	N403WN	MCO	Florida	MDW	Illinois
## 4640	2474	N701GS	MCO	Florida	MEM	Tennessee
## 4641	606	N7831B	MCO	Florida	MHT	New Hampshire
## 4642	5431	N8644C	MCO	Florida	MHT	New Hampshire
## 4643	505	N8622A	MCO	Florida	MKE	Wisconsin
## 4644	5393	N742SW	MCO	Florida	MKE	Wisconsin
## 4645	5441	N755SA	MCO	Florida	MKE	Wisconsin
## 4646	568	N746SW	MCO	Florida	MSY	Louisiana
## 4647	645	N7744A	MCO	Florida	MSY	Louisiana
## 4648	647	N8692F	MCO	Florida	MSY	Louisiana
## 4649	5430	N558WN	MCO	Florida	MSY	Louisiana
## 4650	1124	N8556Z	MCO	Florida	ORF	Virginia
## 4651	888	N8617E	MCO	Florida	PHL	Pennsylvania
## 4652	1444	N568WN	MCO	Florida	PHL	Pennsylvania
## 4653	1420	N8308K	MCO	Florida	PHX	Arizona
## 4654	1089	N281WN	MCO	Florida	PIT	Pennsylvania
## 4655	1150	N8672F	MCO	Florida	PIT	Pennsylvania
## 4656	1184	N700GS	MCO	Florida	PIT	Pennsylvania
## 4657	5755	N7733B	MCO	Florida	PIT	Pennsylvania
## 4658	1160	N8606C	MCO	Florida	PVD	Rhode Island
## 4659	1171	N954WN	MCO	Florida	PVD	Rhode Island
## 4660	1511	N8600F	MCO	Florida	PVD	Rhode Island
## 4661	1199	N941WN	MCO	Florida	RDU	North Carolina
## 4662	1218	N7855A	MCO	Florida	RDU	North Carolina
## 4663	1250	N8620H	MCO	Florida	RDU	North Carolina
## 4664	1287	N914WN	MCO	Florida	ROC	New York
## 4665	1624	N7885A	MCO	Florida	SAT	Texas
## 4666	801	N485WN	MCO	Florida	SDF	Kentucky
## 4667	294	N8672F	MCO	Florida	SJU	Puerto Rico
## 4668	500	N8580Z	MCO	Florida	SJU	Puerto Rico
## 4669	1249	N8620H	MCO	Florida	SJU	Puerto Rico
## 4670	5429	N8644C	MCO	Florida	SJU	Puerto Rico
## 4671	295	N8672F	MCO	Florida	STL	Missouri
## 4672	454	N947WN	MCO	Florida	STL	Missouri
## 4673	1506	N446WN	MCO	Florida	STL	Missouri
## 4674	4024	N8686A	MCO	Florida	STL	Missouri
## 4675	5450	N731SA	MCO	Florida	STL	Missouri
## 4676	579	N910WN	MDW	Illinois	ABQ	New Mexico
## 4677	504	N8622A	MDW	Illinois	ALB	New York
## 4678	949	N405WN	MDW	Illinois	ALB	New York
## 4679	377	N433LV	MDW	Illinois	ATL	Georgia
## 4680	571	N956WN	MDW	Illinois	ATL	Georgia
## 4681	714	N8628A	MDW	Illinois	ATL	Georgia
## 4682	1140	N8319F	MDW	Illinois	ATL	Georgia
## 4683	1500	N563WN	MDW	Illinois	ATL	Georgia
## 4684	2164	N8507C	MDW	Illinois	ATL	Georgia
## 4685	594	N8610A	MDW	Illinois	AUS	Texas
## 4686	1103	N7850B	MDW	Illinois	AUS	Texas
## 4687	798	N7834A	MDW	Illinois	BDL	Connecticut
## 4688	1268	N8579Z	MDW	Illinois	BDL	Connecticut
## 4689	791	N745SW	MDW	Illinois	BHM	Alabama
## 4690	5745	N7827A	MDW	Illinois	BHM	Alabama
## 4691	1089	N281WN	MDW	Illinois	BNA	Tennessee

## 4692	1106	N248WN	MDW	Illinois	BNA	Tennessee
## 4693	1300	N7858A	MDW	Illinois	BNA	Tennessee
## 4694	1847	N7853B	MDW	Illinois	BNA	Tennessee
## 4695	2074	N788SA	MDW	Illinois	BNA	Tennessee
## 4696	2131	N749SW	MDW	Illinois	BNA	Tennessee
## 4697	178	N556WN	MDW	Illinois	BOS	Massachusetts
## 4698	1166	N8523W	MDW	Illinois	BOS	Massachusetts
## 4699	1328	N8639B	MDW	Illinois	BOS	Massachusetts
## 4700	1011	N7823A	MDW	Illinois	BUF	New York
## 4701	2417	N7827A	MDW	Illinois	BUF	New York
## 4702	2120	N965WN	MDW	Illinois	BUR	California
## 4703	448	N214WN	MDW	Illinois	BWI	Maryland
## 4704	883	N754SW	MDW	Illinois	BWI	Maryland
## 4705	1188	N262WN	MDW	Illinois	BWI	Maryland
## 4706	2167	N476WN	MDW	Illinois	BWI	Maryland
## 4707	5685	N8669B	MDW	Illinois	BWI	Maryland
## 4708	429	N8669B	MDW	Illinois	CHS	South Carolina
## 4709	1355	N7727A	MDW	Illinois	CLE	Ohio
## 4710	1417	N7709A	MDW	Illinois	CLE	Ohio
## 4711	1588	N215WN	MDW	Illinois	CLE	Ohio
## 4712	2088	N240WN	MDW	Illinois	CLE	Ohio
## 4713	431	N738CB	MDW	Illinois	CLT	North Carolina
## 4714	1822	N8601C	MDW	Illinois	CLT	North Carolina
## 4715	1252	N723SW	MDW	Illinois	CMH	Ohio
## 4716	1490	N403WN	MDW	Illinois	CMH	Ohio
## 4717	1686	N267WN	MDW	Illinois	CMH	Ohio
## 4718	1745	N560WN	MDW	Illinois	CMH	Ohio
## 4719	401	N7711N	MDW	Illinois	CVG	Kentucky
## 4720	403	N7850B	MDW	Illinois	CVG	Kentucky
## 4721	1354	N245WN	MDW	Illinois	CVG	Kentucky
## 4722	1554	N214WN	MDW	Illinois	CVG	Kentucky
## 4723	39	N566WN	MDW	Illinois	DAL	Texas
## 4724	538	N930WN	MDW	Illinois	DAL	Texas
## 4725	700	N797MX	MDW	Illinois	DAL	Texas
## 4726	1090	N291WN	MDW	Illinois	DAL	Texas
## 4727	1131	N563WN	MDW	Illinois	DAL	Texas
## 4728	1732	N8665D	MDW	Illinois	DAL	Texas
## 4729	1856	N8690A	MDW	Illinois	DAL	Texas
## 4730	5737	N8637A	MDW	Illinois	DAL	Texas
## 4731	400	N563WN	MDW	Illinois	DCA	Virginia
## 4732	445	N214WN	MDW	Illinois	DCA	Virginia
## 4733	1220	N252WN	MDW	Illinois	DCA	Virginia
## 4734	1235	N291WN	MDW	Illinois	DCA	Virginia
## 4735	1626	N7702A	MDW	Illinois	DCA	Virginia
## 4736	1681	N401WN	MDW	Illinois	DCA	Virginia
## 4737	261	N7751A	MDW	Illinois	DEN	Colorado
## 4738	833	N491WN	MDW	Illinois	DEN	Colorado
## 4739	1306	N8563Z	MDW	Illinois	DEN	Colorado
## 4740	1330	N762SW	MDW	Illinois	DEN	Colorado
## 4741	1387	N7819A	MDW	Illinois	DEN	Colorado
## 4742	1390	N7731A	MDW	Illinois	DEN	Colorado
## 4743	1512	N7847A	MDW	Illinois	DEN	Colorado
## 4744	1972	N559WN	MDW	Illinois	DEN	Colorado
## 4745	410	N448WN	MDW	Illinois	DTW	Michigan

## 4746	555	N7882B	MDW	Illinois	DTW	Michigan
## 4747	706	N7882B	MDW	Illinois	DTW	Michigan
## 4748	1105	N248WN	MDW	Illinois	DTW	Michigan
## 4749	366	N8574Z	MDW	Illinois	FLL	Florida
## 4750	526	N8562Z	MDW	Illinois	FLL	Florida
## 4751	724	N8632A	MDW	Illinois	FLL	Florida
## 4752	780	N8638A	MDW	Illinois	FLL	Florida
## 4753	1014	N8693A	MDW	Illinois	FLL	Florida
## 4754	404	N440LV	MDW	Illinois	GRR	Michigan
## 4755	841	N7736A	MDW	Illinois	GRR	Michigan
## 4756	6299	N934WN	MDW	Illinois	GRR	Michigan
## 4757	195	N8676A	MDW	Illinois	HOU	Texas
## 4758	358	N8663A	MDW	Illinois	HOU	Texas
## 4759	472	N7719A	MDW	Illinois	HOU	Texas
## 4760	1243	N8684F	MDW	Illinois	HOU	Texas
## 4761	1401	N8534Z	MDW	Illinois	HOU	Texas
## 4762	2170	N451WN	MDW	Illinois	IND	Indiana
## 4763	1903	N8540V	MDW	Illinois	JAX	Florida
## 4764	459	N714CB	MDW	Illinois	LAS	Nevada
## 4765	623	N8515X	MDW	Illinois	LAS	Nevada
## 4766	1470	N464WN	MDW	Illinois	LAS	Nevada
## 4767	1487	N8520Q	MDW	Illinois	LAS	Nevada
## 4768	1862	N279WN	MDW	Illinois	LAS	Nevada
## 4769	2416	N8629A	MDW	Illinois	LAS	Nevada
## 4770	5432	N959WN	MDW	Illinois	LAS	Nevada
## 4771	203	N797MX	MDW	Illinois	LAX	California
## 4772	359	N707SA	MDW	Illinois	LAX	California
## 4773	424	N465WN	MDW	Illinois	LAX	California
## 4774	1518	N8321D	MDW	Illinois	LAX	California
## 4775	437	N476WN	MDW	Illinois	LGA	New York
## 4776	480	N490WN	MDW	Illinois	LGA	New York
## 4777	482	N490WN	MDW	Illinois	LGA	New York
## 4778	1246	N8549Z	MDW	Illinois	LGA	New York
## 4779	1344	N8643A	MDW	Illinois	LGA	New York
## 4780	1922	N463WN	MDW	Illinois	LGA	New York
## 4781	239	N8697C	MDW	Illinois	MCI	Missouri
## 4782	265	N255WN	MDW	Illinois	MCI	Missouri
## 4783	443	N906WN	MDW	Illinois	MCI	Missouri
## 4784	634	N440LV	MDW	Illinois	MCI	Missouri
## 4785	963	N554WN	MDW	Illinois	MCI	Missouri
## 4786	1366	N752SW	MDW	Illinois	MCI	Missouri
## 4787	1547	N7888A	MDW	Illinois	MCI	Missouri
## 4788	1957	N470WN	MDW	Illinois	MCI	Missouri
## 4789	281	N8538V	MDW	Illinois	MCO	Florida
## 4790	339	N482WN	MDW	Illinois	MCO	Florida
## 4791	559	N238WN	MDW	Illinois	MCO	Florida
## 4792	648	N495WN	MDW	Illinois	MCO	Florida
## 4793	1120	N432WN	MDW	Illinois	MCO	Florida
## 4794	1249	N8534Z	MDW	Illinois	MCO	Florida
## 4795	1307	N8616C	MDW	Illinois	MCO	Florida
## 4796	989	N733SA	MDW	Illinois	MEM	Tennessee
## 4797	5556	N8656B	MDW	Illinois	MEM	Tennessee
## 4798	488	N7708E	MDW	Illinois	MHT	New Hampshire
## 4799	533	N7724A	MDW	Illinois	MSP	Minnesota

## 4800	536	N930WN	MDW	Illinois	MSP	Minnesota
## 4801	801	N485WN	MDW	Illinois	MSP	Minnesota
## 4802	839	N402WN	MDW	Illinois	MSP	Minnesota
## 4803	1002	N212WN	MDW	Illinois	MSP	Minnesota
## 4804	1676	N7878A	MDW	Illinois	MSP	Minnesota
## 4805	202	N7854B	MDW	Illinois	MSY	Louisiana
## 4806	383	N7863A	MDW	Illinois	MSY	Louisiana
## 4807	793	N745SW	MDW	Illinois	MSY	Louisiana
## 4808	725	N8632A	MDW	Illinois	OAK	California
## 4809	613	N725SW	MDW	Illinois	OMA	Nebraska
## 4810	803	N7850B	MDW	Illinois	OMA	Nebraska
## 4811	1055	N283WN	MDW	Illinois	OMA	Nebraska
## 4812	1329	N745SW	MDW	Illinois	OMA	Nebraska
## 4813	397	N8518R	MDW	Illinois	ONT	California
## 4814	1532	N7736A	MDW	Illinois	ORF	Virginia
## 4815	872	N8566Z	MDW	Illinois	PDX	Oregon
## 4816	921	N7740A	MDW	Illinois	PHL	Pennsylvania
## 4817	1168	N8523W	MDW	Illinois	PHL	Pennsylvania
## 4818	5094	N780SW	MDW	Illinois	PHL	Pennsylvania
## 4819	5778	N7708E	MDW	Illinois	PHL	Pennsylvania
## 4820	585	N8663A	MDW	Illinois	PHX	Arizona
## 4821	1004	N8677A	MDW	Illinois	PHX	Arizona
## 4822	1016	N8624J	MDW	Illinois	PHX	Arizona
## 4823	1505	N7851A	MDW	Illinois	PHX	Arizona
## 4824	2221	N249WN	MDW	Illinois	PHX	Arizona
## 4825	797	N8501V	MDW	Illinois	PIT	Pennsylvania
## 4826	1033	N8543Z	MDW	Illinois	PIT	Pennsylvania
## 4827	1095	N900WN	MDW	Illinois	PIT	Pennsylvania
## 4828	1670	N7866A	MDW	Illinois	PIT	Pennsylvania
## 4829	3821	N794SW	MDW	Illinois	PIT	Pennsylvania
## 4830	1744	N8698B	MDW	Illinois	PVD	Rhode Island
## 4831	1088	N8538V	MDW	Illinois	RDU	North Carolina
## 4832	5757	N8661A	MDW	Illinois	RDU	North Carolina
## 4833	5785	N8671D	MDW	Illinois	RDU	North Carolina
## 4834	246	N403WN	MDW	Illinois	RSW	Florida
## 4835	939	N7852A	MDW	Illinois	RSW	Florida
## 4836	1335	N8658A	MDW	Illinois	RSW	Florida
## 4837	1488	N8640D	MDW	Illinois	SAN	California
## 4838	1642	N8573Z	MDW	Illinois	SAN	California
## 4839	1743	N447WN	MDW	Illinois	SAN	California
## 4840	1712	N730SW	MDW	Illinois	SAT	Texas
## 4841	2251	N7829B	MDW	Illinois	SAT	Texas
## 4842	444	N7825A	MDW	Illinois	SDF	Kentucky
## 4843	1313	N7861J	MDW	Illinois	SDF	Kentucky
## 4844	1327	N7722B	MDW	Illinois	SDF	Kentucky
## 4845	1456	N8641B	MDW	Illinois	SEA	Washington
## 4846	1731	N8660A	MDW	Illinois	SEA	Washington
## 4847	1855	N8690A	MDW	Illinois	SFO	California
## 4848	1871	N8569Z	MDW	Illinois	SFO	California
## 4849	2195	N919WN	MDW	Illinois	SJC	California
## 4850	1006	N8527Q	MDW	Illinois	SLC	Utah
## 4851	1575	N754SW	MDW	Illinois	SLC	Utah
## 4852	1980	N7811F	MDW	Illinois	SMF	California
## 4853	925	N7740A	MDW	Illinois	STL	Missouri

## 4854	1048	N466WN	MDW	Illinois	STL	Missouri
## 4855	1226	N298WN	MDW	Illinois	STL	Missouri
## 4856	1267	N7735A	MDW	Illinois	STL	Missouri
## 4857	2097	N912WN	MDW	Illinois	STL	Missouri
## 4858	2316	N490WN	MDW	Illinois	STL	Missouri
## 4859	3025	N201LV	MDW	Illinois	STL	Missouri
## 4860	537	N930WN	MDW	Illinois	TPA	Florida
## 4861	569	N247WN	MDW	Illinois	TPA	Florida
## 4862	1071	N912WN	MDW	Illinois	TPA	Florida
## 4863	2116	N449WN	MDW	Illinois	TPA	Florida
## 4864	469	N7882B	MEM	Tennessee	BWI	Maryland
## 4865	43	N414WN	MEM	Tennessee	DAL	Texas
## 4866	1386	N962WN	MEM	Tennessee	DAL	Texas
## 4867	5556	N8656B	MEM	Tennessee	DEN	Colorado
## 4868	989	N733SA	MEM	Tennessee	HOU	Texas
## 4869	5716	N250WN	MEM	Tennessee	HOU	Texas
## 4870	1326	N7815L	MEM	Tennessee	MCO	Florida
## 4871	380	N797MX	MEM	Tennessee	MDW	Illinois
## 4872	1408	N245WN	MEM	Tennessee	MDW	Illinois
## 4873	1961	N424WN	MEM	Tennessee	TPA	Florida
## 4874	489	N7708E	MHT	New Hampshire	BWI	Maryland
## 4875	606	N7831B	MHT	New Hampshire	BWI	Maryland
## 4876	920	N489WN	MHT	New Hampshire	BWI	Maryland
## 4877	1114	N794SW	MHT	New Hampshire	BWI	Maryland
## 4878	1155	N768SW	MHT	New Hampshire	MCO	Florida
## 4879	1309	N8581Z	MHT	New Hampshire	MCO	Florida
## 4880	1871	N8569Z	MHT	New Hampshire	MDW	Illinois
## 4881	1870	N8569Z	MHT	New Hampshire	TPA	Florida
## 4882	1222	N203WN	MKE	Wisconsin	ATL	Georgia
## 4883	1245	N720WN	MKE	Wisconsin	ATL	Georgia
## 4884	28	N777QC	MKE	Wisconsin	BNA	Tennessee
## 4885	5441	N755SA	MKE	Wisconsin	BNA	Tennessee
## 4886	523	N453WN	MKE	Wisconsin	BWI	Maryland
## 4887	1003	N7844A	MKE	Wisconsin	BWI	Maryland
## 4888	1775	N7843A	MKE	Wisconsin	CLE	Ohio
## 4889	789	N406WN	MKE	Wisconsin	DAL	Texas
## 4890	206	N961WN	MKE	Wisconsin	DCA	Virginia
## 4891	279	N963WN	MKE	Wisconsin	DCA	Virginia
## 4892	237	N473WN	MKE	Wisconsin	DEN	Colorado
## 4893	498	N8580Z	MKE	Wisconsin	DEN	Colorado
## 4894	510	N7814B	MKE	Wisconsin	DEN	Colorado
## 4895	835	N8673F	MKE	Wisconsin	FLL	Florida
## 4896	1370	N7880D	MKE	Wisconsin	HOU	Texas
## 4897	493	N8688J	MKE	Wisconsin	LAS	Nevada
## 4898	1308	N444WN	MKE	Wisconsin	LAS	Nevada
## 4899	2218	N8649A	MKE	Wisconsin	LAS	Nevada
## 4900	595	N8667D	MKE	Wisconsin	LGA	New York
## 4901	3820	N7747C	MKE	Wisconsin	LGA	New York
## 4902	1623	N706SW	MKE	Wisconsin	MCI	Missouri
## 4903	494	N8503A	MKE	Wisconsin	MCO	Florida
## 4904	512	N417WN	MKE	Wisconsin	MCO	Florida
## 4905	1624	N7885A	MKE	Wisconsin	MCO	Florida
## 4906	1010	N240WN	MKE	Wisconsin	PHX	Arizona
## 4907	1148	N8555Z	MKE	Wisconsin	PHX	Arizona

## 4908	2804	N8621A	MKE	Wisconsin	PHX	Arizona
## 4909	440	N8522P	MKE	Wisconsin	RSW	Florida
## 4910	1333	N8616C	MKE	Wisconsin	RSW	Florida
## 4911	1600	N244WN	MKE	Wisconsin	STL	Missouri
## 4912	5393	N742SW	MKE	Wisconsin	STL	Missouri
## 4913	1315	N8576Z	MKE	Wisconsin	TPA	Florida
## 4914	978	N234WN	MSP	Minnesota	BNA	Tennessee
## 4915	1480	N7826B	MSP	Minnesota	BNA	Tennessee
## 4916	801	N485WN	MSP	Minnesota	BWI	Maryland
## 4917	3095	N8657B	MSP	Minnesota	BWI	Maryland
## 4918	1676	N7878A	MSP	Minnesota	DAL	Texas
## 4919	533	N7724A	MSP	Minnesota	DEN	Colorado
## 4920	541	N785SW	MSP	Minnesota	DEN	Colorado
## 4921	1911	N8607M	MSP	Minnesota	DEN	Colorado
## 4922	5462	N419WN	MSP	Minnesota	DEN	Colorado
## 4923	530	N459WN	MSP	Minnesota	MCI	Missouri
## 4924	181	N402WN	MSP	Minnesota	MDW	Illinois
## 4925	537	N930WN	MSP	Minnesota	MDW	Illinois
## 4926	796	N762SW	MSP	Minnesota	MDW	Illinois
## 4927	949	N405WN	MSP	Minnesota	MDW	Illinois
## 4928	1727	N7878A	MSP	Minnesota	MDW	Illinois
## 4929	5432	N959WN	MSP	Minnesota	MDW	Illinois
## 4930	5757	N8661A	MSP	Minnesota	MDW	Illinois
## 4931	869	N282WN	MSP	Minnesota	OAK	California
## 4932	1733	N8665D	MSP	Minnesota	PHX	Arizona
## 4933	1391	N470WN	MSP	Minnesota	STL	Missouri
## 4934	2172	N8524Z	MSP	Minnesota	STL	Missouri
## 4935	136	N219WN	MSY	Louisiana	ATL	Georgia
## 4936	588	N250WN	MSY	Louisiana	ATL	Georgia
## 4937	986	N413WN	MSY	Louisiana	ATL	Georgia
## 4938	1094	N720WN	MSY	Louisiana	ATL	Georgia
## 4939	945	N477WN	MSY	Louisiana	AUS	Texas
## 4940	1227	N7859B	MSY	Louisiana	AUS	Texas
## 4941	1044	N8670A	MSY	Louisiana	BNA	Tennessee
## 4942	1338	N233LV	MSY	Louisiana	BNA	Tennessee
## 4943	1850	N452WN	MSY	Louisiana	BNA	Tennessee
## 4944	1928	N420WN	MSY	Louisiana	BNA	Tennessee
## 4945	647	N8692F	MSY	Louisiana	BWI	Maryland
## 4946	1403	N447WN	MSY	Louisiana	BWI	Maryland
## 4947	2318	N250WN	MSY	Louisiana	BWI	Maryland
## 4948	17	N475WN	MSY	Louisiana	DAL	Texas
## 4949	280	N932WN	MSY	Louisiana	DAL	Texas
## 4950	466	N8303R	MSY	Louisiana	DAL	Texas
## 4951	682	N220WN	MSY	Louisiana	DAL	Texas
## 4952	834	N7840A	MSY	Louisiana	DAL	Texas
## 4953	854	N963WN	MSY	Louisiana	DAL	Texas
## 4954	901	N8650F	MSY	Louisiana	DAL	Texas
## 4955	1095	N900WN	MSY	Louisiana	DAL	Texas
## 4956	39	N566WN	MSY	Louisiana	DCA	Virginia
## 4957	571	N956WN	MSY	Louisiana	DCA	Virginia
## 4958	823	N8613K	MSY	Louisiana	DEN	Colorado
## 4959	5750	N8514F	MSY	Louisiana	DEN	Colorado
## 4960	570	N746SW	MSY	Louisiana	FLL	Florida
## 4961	599	N8662F	MSY	Louisiana	FLL	Florida

## 4962	202	N7854B	MSY	Louisiana	HOU	Texas
## 4963	446	N400WN	MSY	Louisiana	HOU	Texas
## 4964	644	N7867A	MSY	Louisiana	HOU	Texas
## 4965	770	N932WN	MSY	Louisiana	HOU	Texas
## 4966	1211	N413WN	MSY	Louisiana	HOU	Texas
## 4967	1687	N234WN	MSY	Louisiana	HOU	Texas
## 4968	1845	N246LV	MSY	Louisiana	HOU	Texas
## 4969	3966	N7744A	MSY	Louisiana	HOU	Texas
## 4970	5430	N558WN	MSY	Louisiana	HOU	Texas
## 4971	2211	N8645A	MSY	Louisiana	LAS	Nevada
## 4972	1226	N298WN	MSY	Louisiana	LAX	California
## 4973	556	N7712G	MSY	Louisiana	LGA	New York
## 4974	561	N8544Z	MSY	Louisiana	MCI	Missouri
## 4975	193	N7855A	MSY	Louisiana	MCO	Florida
## 4976	383	N7863A	MSY	Louisiana	MCO	Florida
## 4977	563	N468WN	MSY	Louisiana	MCO	Florida
## 4978	611	N225WN	MSY	Louisiana	MCO	Florida
## 4979	1258	N8534Z	MSY	Louisiana	MDW	Illinois
## 4980	1378	N238WN	MSY	Louisiana	MDW	Illinois
## 4981	1364	N7707C	MSY	Louisiana	OAK	California
## 4982	1144	N284WN	MSY	Louisiana	PHX	Arizona
## 4983	1499	N717SA	MSY	Louisiana	SAN	California
## 4984	920	N489WN	MSY	Louisiana	SAT	Texas
## 4985	5462	N419WN	MSY	Louisiana	STL	Missouri
## 4986	5693	N967WN	MSY	Louisiana	STL	Missouri
## 4987	554	N7840A	MSY	Louisiana	TPA	Florida
## 4988	1541	N924WN	MSY	Louisiana	TPA	Florida
## 4989	5988	N924WN	MSY	Louisiana	TPA	Florida
## 4990	1427	N758SW	OAK	California	ABQ	New Mexico
## 4991	1339	N8609A	OAK	California	ATL	Georgia
## 4992	1566	N704SW	OAK	California	AUS	Texas
## 4993	2201	N8511K	OAK	California	BNA	Tennessee
## 4994	2152	N739GB	OAK	California	BOI	Idaho
## 4995	5999	N239WN	OAK	California	BOI	Idaho
## 4996	207	N8324A	OAK	California	BUR	California
## 4997	516	N926WN	OAK	California	BUR	California
## 4998	677	N7886A	OAK	California	BUR	California
## 4999	702	N797MX	OAK	California	BUR	California

##	CRS_DEP_TIME	CRS_ARR_TIME	ARR_DELAY_NEW	ARR_DEL15	CANCELLED
## 1	1810	1945	68	1	0
## 2	1150	1320	0	0	0
## 3	2020	2130	0	0	0
## 4	1340	1455	10	0	0
## 5	915	1035	0	0	0
## 6	600	715	7	0	0
## 7	1620	1740	0	0	0
## 8	1505	1630	47	1	0
## 9	1230	1355	10	0	0
## 10	740	900	4	0	0
## 11	1025	1155	0	0	0
## 12	2040	2155	2	0	0
## 13	2250	5	1	0	0
## 14	1810	1930	0	0	0
## 15	1130	1235	42	1	0

## 16	630	730	0	0	0
## 17	2020	2120	0	0	0
## 18	1745	1855	0	0	0
## 19	1050	1255	0	0	0
## 20	1650	1810	0	0	0
## 21	1300	1450	0	0	0
## 22	700	915	0	0	0
## 23	1750	2010	4	0	0
## 24	1100	1320	0	0	0
## 25	755	1030	179	1	0
## 26	1935	2215	0	0	0
## 27	1900	2110	0	0	0
## 28	1130	1705	1	0	0
## 29	925	1245	4	0	0
## 30	1310	1630	28	1	0
## 31	1515	1835	0	0	0
## 32	2000	2315	0	0	0
## 33	615	935	0	0	0
## 34	1440	1650	12	0	0
## 35	1015	1215	0	0	0
## 36	700	905	NA	<NA>	1
## 37	1835	2100	0	0	0
## 38	605	830	0	0	0
## 39	545	1130	NA	<NA>	0
## 40	1440	2035	13	0	0
## 41	800	945	0	0	0
## 42	1650	1840	0	0	0
## 43	2025	2210	0	0	0
## 44	1205	1355	0	0	0
## 45	1110	1320	0	0	0
## 46	1045	1415	0	0	0
## 47	605	935	0	0	0
## 48	2045	2310	14	0	0
## 49	1320	1545	0	0	0
## 50	1315	1505	0	0	0
## 51	1810	2000	0	0	0
## 52	720	910	0	0	0
## 53	930	1120	0	0	0
## 54	845	1015	0	0	0
## 55	2005	2135	14	0	0
## 56	1740	1910	0	0	0
## 57	635	805	0	0	0
## 58	1310	1440	18	1	0
## 59	940	1525	0	0	0
## 60	710	925	0	0	0
## 61	1620	1850	0	0	0
## 62	1710	1835	0	0	0
## 63	1230	1345	38	1	0
## 64	540	655	0	0	0
## 65	1655	1935	14	0	0
## 66	1215	1430	0	0	0
## 67	1830	2055	0	0	0
## 68	635	850	0	0	0
## 69	1045	1350	12	0	0

## 70	605	850	13	0	0
## 71	2130	5	0	0	0
## 72	1915	2200	8	0	0
## 73	1145	1430	0	0	0
## 74	700	935	0	0	0
## 75	1340	1455	0	0	0
## 76	1745	1905	0	0	0
## 77	2015	2135	0	0	0
## 78	930	1045	0	0	0
## 79	1650	2015	0	0	0
## 80	1115	1300	0	0	0
## 81	800	930	0	0	0
## 82	1850	2030	0	0	0
## 83	1235	1515	3	0	0
## 84	1815	1920	0	0	0
## 85	2110	2220	0	0	0
## 86	1615	1720	0	0	0
## 87	1415	1520	0	0	0
## 88	945	1100	16	1	0
## 89	815	1350	0	0	0
## 90	600	1130	0	0	0
## 91	1515	2045	5	0	0
## 92	800	1110	0	0	0
## 93	1210	1520	0	0	0
## 94	1450	1800	0	0	0
## 95	2135	45	0	0	0
## 96	1700	2010	0	0	0
## 97	700	1110	0	0	0
## 98	935	1345	0	0	0
## 99	1930	2340	0	0	0
## 100	1520	1925	0	0	0
## 101	1510	1720	0	0	0
## 102	1835	35	0	0	0
## 103	1005	1045	0	0	0
## 104	2120	2155	0	0	0
## 105	1450	1515	5	0	0
## 106	800	830	0	0	0
## 107	1705	1730	0	0	0
## 108	1830	1855	0	0	0
## 109	1215	1250	0	0	0
## 110	830	1445	0	0	0
## 111	1845	50	0	0	0
## 112	1305	1850	0	0	0
## 113	1025	1605	0	0	0
## 114	755	1110	0	0	0
## 115	1615	1935	0	0	0
## 116	1125	1450	0	0	0
## 117	1425	1745	0	0	0
## 118	920	1240	0	0	0
## 119	2250	30	49	1	0
## 120	1835	2015	0	0	0
## 121	1945	2130	0	0	0
## 122	700	840	9	0	0
## 123	820	1010	0	0	0

## 124	1320	1510	0	0	0
## 125	950	1145	0	0	0
## 126	1040	1230	5	0	0
## 127	1700	1850	0	0	0
## 128	2155	2345	2	0	0
## 129	1120	1710	0	0	0
## 130	2105	2210	0	0	0
## 131	1540	1655	0	0	0
## 132	1140	1755	0	0	0
## 133	1315	1500	16	1	0
## 134	610	935	0	0	0
## 135	1735	2055	12	0	0
## 136	1010	1350	0	0	0
## 137	2010	2335	2	0	0
## 138	1350	1720	0	0	0
## 139	1130	1445	0	0	0
## 140	1950	105	0	0	0
## 141	1030	1550	0	0	0
## 142	2020	2025	20	1	0
## 143	1655	1705	0	0	0
## 144	1910	1915	54	1	0
## 145	2230	2230	0	0	0
## 146	900	905	0	0	0
## 147	1205	1210	0	0	0
## 148	1450	1500	0	0	0
## 149	1055	1105	0	0	0
## 150	2255	2315	8	0	0
## 151	1705	1735	8	0	0
## 152	1335	1405	0	0	0
## 153	1855	1925	2	0	0
## 154	1000	1030	9	0	0
## 155	1545	1615	0	0	0
## 156	1320	1655	0	0	0
## 157	940	1310	0	0	0
## 158	620	945	0	0	0
## 159	1845	2215	0	0	0
## 160	1025	1630	0	0	0
## 161	1845	2255	106	1	0
## 162	540	950	5	0	0
## 163	1205	1630	0	0	0
## 164	1440	1855	13	0	0
## 165	930	1350	1	0	0
## 166	2005	25	0	0	0
## 167	1040	1505	0	0	0
## 168	1910	2330	0	0	0
## 169	1300	1700	0	0	0
## 170	1020	1415	0	0	0
## 171	1940	2330	0	0	0
## 172	645	740	0	0	0
## 173	1310	1415	0	0	0
## 174	915	1015	15	1	0
## 175	2100	2200	34	1	0
## 176	1545	1645	30	1	0
## 177	1105	1415	0	0	0

## 178	1840	2135	0	0	0
## 179	1500	1835	0	0	0
## 180	1025	1355	0	0	0
## 181	1420	1430	50	1	0
## 182	2115	2130	9	0	0
## 183	950	1010	0	0	0
## 184	830	845	0	0	0
## 185	1630	1645	0	0	0
## 186	1850	1905	54	1	0
## 187	2100	2255	21	1	0
## 188	1235	1425	0	0	0
## 189	810	1005	0	0	0
## 190	1020	1655	0	0	0
## 191	1020	1615	0	0	0
## 192	1020	1630	0	0	0
## 193	2110	2155	0	0	0
## 194	1300	1345	22	1	0
## 195	1815	1900	13	0	0
## 196	2255	2300	0	0	0
## 197	1615	1625	1	0	0
## 198	1440	1455	0	0	0
## 199	2030	2040	0	0	0
## 200	650	700	0	0	0
## 201	1230	1250	0	0	0
## 202	910	925	0	0	0
## 203	1930	1940	9	0	0
## 204	800	810	0	0	0
## 205	2130	2140	1	0	0
## 206	1915	2210	18	1	0
## 207	1610	1910	144	1	0
## 208	1440	1745	27	1	0
## 209	1140	1445	0	0	0
## 210	1025	1550	0	0	0
## 211	835	1050	10	0	0
## 212	2200	10	30	1	0
## 213	1235	1450	0	0	0
## 214	1825	1930	0	0	0
## 215	1315	1425	0	0	0
## 216	2200	2310	0	0	0
## 217	2200	2250	14	0	0
## 218	1600	1700	24	1	0
## 219	1340	1435	0	0	0
## 220	925	1025	0	0	0
## 221	1810	1905	0	0	0
## 222	2100	2155	24	1	0
## 223	920	1055	17	1	0
## 224	2205	2340	15	1	0
## 225	1935	2115	0	0	0
## 226	1405	1545	6	0	0
## 227	2100	2200	12	0	0
## 228	1650	1750	25	1	0
## 229	1235	1335	4	0	0
## 230	745	855	0	0	0
## 231	1925	2030	0	0	0

## 232	1445	1505	0	0	0
## 233	1745	1800	0	0	0
## 234	2130	2155	0	0	0
## 235	725	740	0	0	0
## 236	1225	1245	0	0	0
## 237	1020	1050	4	0	0
## 238	1935	1955	0	0	0
## 239	600	950	0	0	0
## 240	1225	1625	40	1	0
## 241	1020	1605	0	0	0
## 242	1120	1440	0	0	0
## 243	1300	1445	0	0	0
## 244	1700	1850	0	0	0
## 245	755	950	21	1	0
## 246	625	710	31	1	0
## 247	1650	1735	0	0	0
## 248	1715	1825	0	0	0
## 249	1055	1200	0	0	0
## 250	1815	2025	0	0	0
## 251	1015	1200	0	0	0
## 252	1835	2010	0	0	0
## 253	740	1030	16	1	0
## 254	1110	1330	3	0	0
## 255	1805	2005	0	0	0
## 256	1520	1735	0	0	0
## 257	1935	2150	8	0	0
## 258	530	750	9	0	0
## 259	1055	1130	0	0	0
## 260	825	905	11	0	0
## 261	1330	1405	0	0	0
## 262	1730	1755	0	0	0
## 263	2115	2150	0	0	0
## 264	1735	2015	0	0	0
## 265	815	1055	22	1	0
## 266	1130	1220	0	0	0
## 267	1845	2105	0	0	0
## 268	650	920	28	1	0
## 269	1645	1810	0	0	0
## 270	705	825	0	0	0
## 271	1000	1145	0	0	0
## 272	735	855	0	0	0
## 273	920	1050	0	0	0
## 274	615	735	0	0	0
## 275	1415	1535	253	1	0
## 276	1900	2025	0	0	0
## 277	830	1005	0	0	0
## 278	1650	1835	0	0	0
## 279	745	1105	0	0	0
## 280	630	935	0	0	0
## 281	1300	1605	0	0	0
## 282	1245	1430	0	0	0
## 283	1030	1210	15	1	0
## 284	1650	1830	0	0	0
## 285	600	735	0	0	0

## 286	1115	1250	0	0	0
## 287	1930	2100	17	1	0
## 288	1000	1220	22	1	0
## 289	1800	1835	0	0	0
## 290	625	700	0	0	0
## 291	1205	1310	0	0	0
## 292	820	925	0	0	0
## 293	1605	1715	0	0	0
## 294	1940	2055	0	0	0
## 295	1730	1935	15	1	0
## 296	715	910	0	0	0
## 297	1845	2050	0	0	0
## 298	1630	1845	0	0	0
## 299	655	900	0	0	0
## 300	1345	1600	0	0	0
## 301	1650	1910	0	0	0
## 302	1205	1350	13	0	0
## 303	1215	1405	0	0	0
## 304	1745	1935	0	0	0
## 305	710	850	0	0	0
## 306	610	715	0	0	0
## 307	1715	1820	2	0	0
## 308	1415	1525	0	0	0
## 309	930	1035	0	0	0
## 310	1715	2015	0	0	0
## 311	1920	2030	0	0	0
## 312	1130	1250	0	0	0
## 313	1825	2020	0	0	0
## 314	600	745	0	0	0
## 315	1255	1440	0	0	0
## 316	1335	1645	0	0	0
## 317	625	935	0	0	0
## 318	1645	1800	5	0	0
## 319	2115	2230	0	0	0
## 320	1250	1410	0	0	0
## 321	1845	2005	0	0	0
## 322	1420	1540	14	0	0
## 323	940	1055	0	0	0
## 324	1040	1200	0	0	0
## 325	700	820	0	0	0
## 326	1945	2100	0	0	0
## 327	2110	2235	0	0	0
## 328	1250	1420	0	0	0
## 329	545	715	0	0	0
## 330	720	820	0	0	0
## 331	1915	2015	0	0	0
## 332	1500	1750	2	0	0
## 333	1155	1325	0	0	0
## 334	900	1030	0	0	0
## 335	1735	1900	0	0	0
## 336	1915	2020	16	1	0
## 337	1020	1125	0	0	0
## 338	600	700	0	0	0
## 339	1725	1835	0	0	0

## 340	615	735	0	0	0
## 341	1055	1215	0	0	0
## 342	1245	1540	0	0	0
## 343	600	745	0	0	0
## 344	1250	1445	0	0	0
## 345	1940	2220	0	0	0
## 346	1805	2025	0	0	0
## 347	2055	2310	0	0	0
## 348	1215	1435	0	0	0
## 349	1645	1915	0	0	0
## 350	1145	1340	0	0	0
## 351	1130	1405	27	1	0
## 352	630	820	10	0	0
## 353	950	1150	4	0	0
## 354	1855	2055	11	0	0
## 355	1250	1445	0	0	0
## 356	1020	1225	0	0	0
## 357	1410	1640	0	0	0
## 358	1310	1450	0	0	0
## 359	740	1025	16	1	0
## 360	2035	2315	0	0	0
## 361	1240	1950	0	0	0
## 362	1940	20	1	0	0
## 363	650	1140	0	0	0
## 364	1630	2110	10	0	0
## 365	1655	2240	90	1	0
## 366	850	1440	0	0	0
## 367	1440	1755	88	1	0
## 368	630	1425	66	1	0
## 369	1600	2345	27	1	0
## 370	1150	1945	0	0	0
## 371	810	1300	0	0	0
## 372	1830	2310	0	0	0
## 373	1125	1620	0	0	0
## 374	1615	2105	0	0	0
## 375	1805	2120	0	0	0
## 376	2125	40	9	0	0
## 377	1445	1800	0	0	0
## 378	620	950	0	0	0
## 379	910	1225	0	0	0
## 380	1050	1410	0	0	0
## 381	1255	1535	0	0	0
## 382	1345	1640	12	0	0
## 383	825	1335	0	0	0
## 384	1830	2325	0	0	0
## 385	1505	1620	0	0	0
## 386	750	910	0	0	0
## 387	1625	1735	0	0	0
## 388	2105	2215	0	0	0
## 389	2215	2325	0	0	0
## 390	1015	1135	0	0	0
## 391	855	1015	0	0	0
## 392	1210	1325	40	1	0
## 393	1400	1515	0	0	0

## 394	2000	100	14	0	0
## 395	1940	135	0	0	0
## 396	1405	2005	0	0	0
## 397	625	1235	0	0	0
## 398	1105	1705	0	0	0
## 399	1710	2300	0	0	0
## 400	1405	1535	0	0	0
## 401	1755	1925	107	1	0
## 402	1530	1700	0	0	0
## 403	900	1045	0	0	0
## 404	1010	1150	0	0	0
## 405	1650	1820	6	0	0
## 406	1230	1405	0	0	0
## 407	2030	2200	35	1	0
## 408	2225	2355	0	0	0
## 409	1835	2350	0	0	0
## 410	1705	1940	0	0	0
## 411	2115	2350	3	0	0
## 412	2215	30	0	0	0
## 413	1155	1410	0	0	0
## 414	1400	1610	0	0	0
## 415	2010	2220	13	0	0
## 416	755	1020	0	0	0
## 417	640	910	0	0	0
## 418	1520	1735	0	0	0
## 419	1910	2120	0	0	0
## 420	1720	1930	0	0	0
## 421	1630	1850	0	0	0
## 422	925	1140	0	0	0
## 423	1425	1600	14	0	0
## 424	1035	1215	0	0	0
## 425	2050	2220	25	1	0
## 426	2020	100	19	1	0
## 427	800	1235	0	0	0
## 428	815	955	19	1	0
## 429	1245	1425	11	0	0
## 430	2020	2155	101	1	0
## 431	2155	2330	24	1	0
## 432	1720	1855	11	0	0
## 433	1550	1725	4	0	0
## 434	1115	1255	14	0	0
## 435	2100	2220	1	0	0
## 436	1050	1215	4	0	0
## 437	1755	1915	3	0	0
## 438	2025	2155	0	0	0
## 439	1445	1615	0	0	0
## 440	1555	1720	0	0	0
## 441	1655	1820	13	0	0
## 442	1340	1500	1	0	0
## 443	1250	1420	4	0	0
## 444	935	1100	0	0	0
## 445	2135	2255	14	0	0
## 446	1845	2005	9	0	0
## 447	1135	1300	7	0	0

## 448	1935	2055	8	0	0
## 449	830	1005	0	0	0
## 450	940	1230	0	0	0
## 451	2150	40	8	0	0
## 452	1230	1410	0	0	0
## 453	1115	1255	14	0	0
## 454	1555	1735	0	0	0
## 455	910	1050	12	0	0
## 456	1645	1820	15	1	0
## 457	820	1005	0	0	0
## 458	1930	2105	7	0	0
## 459	1020	1200	0	0	0
## 460	1735	1905	8	0	0
## 461	1335	1510	6	0	0
## 462	2200	2330	16	1	0
## 463	1745	2305	0	0	0
## 464	1000	1535	0	0	0
## 465	1450	2210	0	0	0
## 466	2225	35	0	0	0
## 467	1505	1720	0	0	0
## 468	1750	2100	0	0	0
## 469	640	950	0	0	0
## 470	1835	2040	0	0	0
## 471	655	900	0	0	0
## 472	1630	2040	0	0	0
## 473	715	1125	0	0	0
## 474	2000	2105	0	0	0
## 475	820	925	0	0	0
## 476	1830	1935	11	0	0
## 477	1055	1200	0	0	0
## 478	2120	2220	0	0	0
## 479	1210	1315	31	1	0
## 480	1430	1530	13	0	0
## 481	730	835	0	0	0
## 482	605	710	0	0	0
## 483	1705	1815	0	0	0
## 484	1905	2015	0	0	0
## 485	540	655	0	0	0
## 486	1230	1345	19	1	0
## 487	2100	2130	22	1	0
## 488	1520	1900	0	0	0
## 489	2125	2220	0	0	0
## 490	850	955	0	0	0
## 491	1225	1330	0	0	0
## 492	1750	1850	19	1	0
## 493	620	720	0	0	0
## 494	1505	1605	0	0	0
## 495	1355	1450	0	0	0
## 496	1055	1155	0	0	0
## 497	1955	2045	29	1	0
## 498	2040	2200	0	0	0
## 499	805	925	0	0	0
## 500	1240	1435	0	0	0
## 501	1110	1440	0	0	0

## 502	1755	2030	0	0	0
## 503	725	955	0	0	0
## 504	1015	1140	0	0	0
## 505	1600	1725	0	0	0
## 506	1145	1335	17	1	0
## 507	1330	1500	4	0	0
## 508	1020	1140	0	0	0
## 509	710	840	0	0	0
## 510	1840	2005	3	0	0
## 511	755	855	0	0	0
## 512	1615	1815	0	0	0
## 513	535	735	0	0	0
## 514	1950	2305	120	1	0
## 515	1450	1805	0	0	0
## 516	735	905	0	0	0
## 517	1440	1610	0	0	0
## 518	1445	1600	0	0	0
## 519	845	945	0	0	0
## 520	1155	1330	0	0	0
## 521	1640	1750	3	0	0
## 522	615	820	0	0	0
## 523	1955	2010	0	0	0
## 524	710	720	0	0	0
## 525	1550	1610	0	0	0
## 526	1640	1840	0	0	0
## 527	1135	1345	0	0	0
## 528	1140	1940	0	0	0
## 529	1320	1905	5	0	0
## 530	1035	1415	0	0	0
## 531	1940	2310	0	0	0
## 532	1540	1915	0	0	0
## 533	605	940	4	0	0
## 534	1835	2105	0	0	0
## 535	1420	2020	0	0	0
## 536	645	1240	0	0	0
## 537	1615	1830	0	0	0
## 538	1220	1440	0	0	0
## 539	1450	1655	0	0	0
## 540	1935	2140	10	0	0
## 541	1800	2015	0	0	0
## 542	2210	10	7	0	0
## 543	1710	2055	0	0	0
## 544	540	915	0	0	0
## 545	2040	2245	2	0	0
## 546	700	910	0	0	0
## 547	1805	2020	4	0	0
## 548	1340	1555	16	1	0
## 549	1030	1250	0	0	0
## 550	620	810	0	0	0
## 551	2155	2340	1	0	0
## 552	1235	1435	0	0	0
## 553	1025	1220	0	0	0
## 554	1600	1755	0	0	0
## 555	735	925	0	0	0

## 556	930	1510	0	0	0
## 557	1600	1715	1	0	0
## 558	1355	1515	0	0	0
## 559	1200	1325	4	0	0
## 560	1930	2045	0	0	0
## 561	950	1110	0	0	0
## 562	600	1130	0	0	0
## 563	1315	1655	0	0	0
## 564	1005	1335	0	0	0
## 565	555	935	0	0	0
## 566	1900	2220	35	1	0
## 567	730	1100	0	0	0
## 568	1500	1830	0	0	0
## 569	1135	1315	0	0	0
## 570	1655	1825	0	0	0
## 571	1440	1620	0	0	0
## 572	830	1015	0	0	0
## 573	2020	2145	63	1	0
## 574	1815	1945	1	0	0
## 575	1400	1530	0	0	0
## 576	720	850	0	0	0
## 577	930	1105	0	0	0
## 578	2155	2320	88	1	0
## 579	1140	1320	0	0	0
## 580	1605	1735	0	0	0
## 581	2020	2150	3	0	0
## 582	640	1245	0	0	0
## 583	1325	1455	27	1	0
## 584	710	840	0	0	0
## 585	915	1045	0	0	0
## 586	1440	1735	0	0	0
## 587	1955	2250	14	0	0
## 588	815	1115	0	0	0
## 589	2100	2355	0	0	0
## 590	1035	1205	8	0	0
## 591	1505	1640	10	0	0
## 592	1335	1510	0	0	0
## 593	1935	2105	21	1	0
## 594	2135	2300	108	1	0
## 595	855	1035	0	0	0
## 596	1805	1940	2	0	0
## 597	1150	1745	0	0	0
## 598	1330	1645	0	0	0
## 599	1740	2250	28	1	0
## 600	650	1210	0	0	0
## 601	1125	1645	6	0	0
## 602	1315	1920	0	0	0
## 603	1110	1345	6	0	0
## 604	1545	1825	4	0	0
## 605	1440	1545	0	0	0
## 606	840	945	0	0	0
## 607	1940	2045	4	0	0
## 608	655	800	0	0	0
## 609	1350	1455	0	0	0

## 610	1530	1635	0	0	0
## 611	940	1050	0	0	0
## 612	2045	2145	0	0	0
## 613	1150	1300	0	0	0
## 614	1850	1955	0	0	0
## 615	1655	1755	0	0	0
## 616	1755	1905	0	0	0
## 617	1205	2015	0	0	0
## 618	1435	1955	3	0	0
## 619	1735	2250	0	0	0
## 620	645	1210	0	0	0
## 621	1305	1635	0	0	0
## 622	640	1010	0	0	0
## 623	1020	1350	0	0	0
## 624	2150	115	0	0	0
## 625	1430	1635	11	0	0
## 626	1045	1440	0	0	0
## 627	1300	1835	2	0	0
## 628	2110	2230	0	0	0
## 629	1205	1325	0	0	0
## 630	1010	1135	0	0	0
## 631	1830	1950	47	1	0
## 632	2020	2145	0	0	0
## 633	700	825	0	0	0
## 634	905	1030	0	0	0
## 635	1610	1730	1	0	0
## 636	2205	2320	0	0	0
## 637	1545	1700	0	0	0
## 638	2105	2220	0	0	0
## 639	1740	1900	0	0	0
## 640	1105	1225	0	0	0
## 641	950	1110	5	0	0
## 642	2235	2345	0	0	0
## 643	1945	2105	0	0	0
## 644	750	910	0	0	0
## 645	1950	2105	0	0	0
## 646	1620	1735	0	0	0
## 647	1235	1350	0	0	0
## 648	855	1010	0	0	0
## 649	1515	2320	0	0	0
## 650	715	1320	0	0	0
## 651	1430	2035	0	0	0
## 652	1215	1605	0	0	0
## 653	1135	1250	0	0	0
## 654	1535	1645	0	0	0
## 655	2045	2200	0	0	0
## 656	2230	2335	19	1	0
## 657	1830	2015	22	1	0
## 658	2020	2205	16	1	0
## 659	1050	1240	14	0	0
## 660	905	1050	10	0	0
## 661	1620	1800	7	0	0
## 662	640	925	10	0	0
## 663	2130	15	0	0	0

## 664	1530	1820	0	0	0
## 665	855	1145	0	0	0
## 666	1210	1500	0	0	0
## 667	1040	1325	8	0	0
## 668	1700	1800	0	0	0
## 669	2045	2150	0	0	0
## 670	710	810	0	0	0
## 671	1730	1855	0	0	0
## 672	1545	1710	0	0	0
## 673	945	1105	1	0	0
## 674	1820	1935	0	0	0
## 675	1155	1320	0	0	0
## 676	845	1005	0	0	0
## 677	1030	1145	0	0	0
## 678	2105	2225	0	0	0
## 679	1250	1405	0	0	0
## 680	735	850	0	0	0
## 681	2010	2130	0	0	0
## 682	1635	1755	0	0	0
## 683	2205	2325	73	1	0
## 684	1915	2035	0	0	0
## 685	1345	1510	0	0	0
## 686	2015	2225	49	1	0
## 687	745	1000	0	0	0
## 688	2140	2350	10	0	0
## 689	1510	1720	22	1	0
## 690	1045	1300	22	1	0
## 691	945	1230	0	0	0
## 692	1920	2200	6	0	0
## 693	1340	1500	0	0	0
## 694	940	1055	0	0	0
## 695	1650	1805	0	0	0
## 696	2055	2220	0	0	0
## 697	800	915	0	0	0
## 698	1035	1150	0	0	0
## 699	1145	1305	0	0	0
## 700	1955	2110	0	0	0
## 701	1830	1950	0	0	0
## 702	935	1525	0	0	0
## 703	1435	1750	0	0	0
## 704	655	1005	0	0	0
## 705	1320	1515	0	0	0
## 706	1705	1900	0	0	0
## 707	945	1140	0	0	0
## 708	1220	1435	0	0	0
## 709	1500	1715	22	1	0
## 710	1820	2030	0	0	0
## 711	745	955	0	0	0
## 712	2130	2335	2	0	0
## 713	1620	1935	0	0	0
## 714	830	1040	0	0	0
## 715	1540	1755	0	0	0
## 716	1130	1230	18	1	0
## 717	1430	2030	0	0	0

## 718	950	1325	15	1	0
## 719	1235	1400	24	1	0
## 720	600	735	0	0	0
## 721	2155	2310	0	0	0
## 722	1620	1745	4	0	0
## 723	940	1105	50	1	0
## 724	1805	1930	7	0	0
## 725	1220	1610	17	1	0
## 726	925	945	44	1	0
## 727	700	730	17	1	0
## 728	2045	2110	0	0	0
## 729	1535	1605	6	0	0
## 730	1305	1400	0	0	0
## 731	1800	1900	7	0	0
## 732	1645	2035	40	1	0
## 733	1325	1420	0	0	0
## 734	1955	2045	0	0	0
## 735	2220	2355	56	1	0
## 736	1355	1530	0	0	0
## 737	1145	1330	0	0	0
## 738	725	910	20	1	0
## 739	1850	1935	0	0	0
## 740	955	1055	0	0	0
## 741	1650	1750	60	1	0
## 742	900	1000	13	0	0
## 743	815	900	25	1	0
## 744	645	1205	4	0	0
## 745	1415	1640	43	1	0
## 746	1305	1415	0	0	0
## 747	1045	1205	0	0	0
## 748	810	920	0	0	0
## 749	710	820	0	0	0
## 750	910	1030	0	0	0
## 751	1755	1910	0	0	0
## 752	1850	2005	0	0	0
## 753	1955	2110	0	0	0
## 754	1510	1625	0	0	0
## 755	1650	1810	0	0	0
## 756	1500	2010	0	0	0
## 757	845	1205	0	0	0
## 758	625	945	0	0	0
## 759	1600	1920	171	1	0
## 760	2110	25	0	0	0
## 761	1245	1605	0	0	0
## 762	1750	1935	16	1	0
## 763	1050	1445	0	0	0
## 764	1325	1900	0	0	0
## 765	2015	2140	0	0	0
## 766	1100	1225	0	0	0
## 767	1905	2025	0	0	0
## 768	1410	1530	0	0	0
## 769	930	1050	0	0	0
## 770	2145	2300	0	0	0
## 771	650	810	0	0	0

## 772	1600	1725	0	0	0
## 773	1350	1520	0	0	0
## 774	645	815	0	0	0
## 775	2155	2315	18	1	0
## 776	1110	1245	0	0	0
## 777	830	1005	0	0	0
## 778	1825	1950	0	0	0
## 779	1630	1755	0	0	0
## 780	1855	2020	0	0	0
## 781	720	840	0	0	0
## 782	1300	1425	0	0	0
## 783	1135	1930	8	0	0
## 784	1440	2040	0	0	0
## 785	2250	10	0	0	0
## 786	1940	2050	0	0	0
## 787	2140	2255	0	0	0
## 788	1620	1740	33	1	0
## 789	1825	1950	0	0	0
## 790	955	1110	0	0	0
## 791	700	835	14	0	0
## 792	2135	2310	0	0	0
## 793	1100	1235	0	0	0
## 794	905	1035	13	0	0
## 795	1600	1735	0	0	0
## 796	640	925	0	0	0
## 797	2125	15	0	0	0
## 798	1720	2000	38	1	0
## 799	815	1100	0	0	0
## 800	940	1230	0	0	0
## 801	1500	1745	0	0	0
## 802	1640	1810	0	0	0
## 803	1820	1950	31	1	0
## 804	1950	2120	0	0	0
## 805	1545	1715	109	1	0
## 806	1040	1215	0	0	0
## 807	625	750	0	0	0
## 808	940	1105	0	0	0
## 809	720	850	0	0	0
## 810	1325	1450	0	0	0
## 811	1235	1400	0	0	0
## 812	805	940	0	0	0
## 813	1430	1600	3	0	0
## 814	1145	1315	2	0	0
## 815	1330	1530	32	1	0
## 816	1805	2005	15	1	0
## 817	1530	1725	26	1	0
## 818	1040	1240	14	0	0
## 819	1945	2140	13	0	0
## 820	740	940	0	0	0
## 821	1230	1500	3	0	0
## 822	1840	2010	0	0	0
## 823	900	1030	0	0	0
## 824	635	800	0	0	0
## 825	1515	1635	32	1	0

## 826	2020	2145	0	0	0
## 827	1110	1240	0	0	0
## 828	950	1530	17	1	0
## 829	745	1240	0	0	0
## 830	1820	2140	2	0	0
## 831	1535	1855	0	0	0
## 832	2045	2355	0	0	0
## 833	700	1020	2	0	0
## 834	2020	2125	0	0	0
## 835	1300	1410	0	0	0
## 836	645	810	0	0	0
## 837	835	945	0	0	0
## 838	1710	1815	35	1	0
## 839	1925	2045	3	0	0
## 840	730	900	NA	<NA>	1
## 841	1105	1235	79	1	0
## 842	850	1015	0	0	0
## 843	1700	1830	5	0	0
## 844	2035	2155	0	0	0
## 845	1315	1440	0	0	0
## 846	1540	1800	0	0	0
## 847	1835	2045	0	0	0
## 848	835	1050	0	0	0
## 849	1320	1535	0	0	0
## 850	1020	1240	0	0	0
## 851	715	930	6	0	0
## 852	2030	2240	0	0	0
## 853	1225	1350	0	0	0
## 854	1835	1945	0	0	0
## 855	745	905	0	0	0
## 856	1450	1610	0	0	0
## 857	1045	1205	0	0	0
## 858	1345	1505	4	0	0
## 859	950	1110	0	0	0
## 860	850	1010	0	0	0
## 861	1955	2110	3	0	0
## 862	1135	1310	1	0	0
## 863	1615	1740	15	1	0
## 864	645	830	0	0	0
## 865	1930	2055	2	0	0
## 866	830	1000	0	0	0
## 867	1435	1605	5	0	0
## 868	1610	1850	0	0	0
## 869	1905	2135	61	1	0
## 870	955	1225	0	0	0
## 871	2145	2355	4	0	0
## 872	1035	1250	13	0	0
## 873	1620	1940	0	0	0
## 874	1700	1810	0	0	0
## 875	1915	2020	8	0	0
## 876	645	750	0	0	0
## 877	900	1010	0	0	0
## 878	2130	55	0	0	0
## 879	720	1050	0	0	0

## 880	1030	1405	0	0	0
## 881	2100	2350	0	0	0
## 882	930	1230	0	0	0
## 883	1345	1645	0	0	0
## 884	545	840	2	0	0
## 885	1910	2145	0	0	0
## 886	830	1100	3	0	0
## 887	1900	2115	2	0	0
## 888	1735	1920	18	1	0
## 889	700	845	31	1	0
## 890	1905	2045	4	0	0
## 891	1425	1615	12	0	0
## 892	905	1055	0	0	0
## 893	2115	2305	26	1	0
## 894	1950	2245	0	0	0
## 895	1600	1855	3	0	0
## 896	1300	1600	6	0	0
## 897	905	1200	3	0	0
## 898	1910	2040	0	0	0
## 899	1710	1835	0	0	0
## 900	1535	1700	0	0	0
## 901	1025	1150	0	0	0
## 902	805	925	0	0	0
## 903	2155	2255	0	0	0
## 904	1900	2130	0	0	0
## 905	1615	1840	0	0	0
## 906	830	1100	0	0	0
## 907	1835	2215	0	0	0
## 908	545	930	0	0	0
## 909	1355	1615	0	0	0
## 910	1035	1250	32	1	0
## 911	535	745	14	0	0
## 912	2120	2325	0	0	0
## 913	1035	1200	0	0	0
## 914	2125	2245	0	0	0
## 915	2215	2350	0	0	0
## 916	1320	1500	0	0	0
## 917	650	830	0	0	0
## 918	710	925	0	0	0
## 919	1345	1605	0	0	0
## 920	2115	2330	0	0	0
## 921	2000	2320	0	0	0
## 922	825	1145	15	1	0
## 923	1300	1620	0	0	0
## 924	1035	1145	0	0	0
## 925	1915	2020	0	0	0
## 926	2130	2235	0	0	0
## 927	1040	1145	0	0	0
## 928	625	730	0	0	0
## 929	1420	1530	0	0	0
## 930	1705	1810	39	1	0
## 931	1525	1845	0	0	0
## 932	825	1145	0	0	0
## 933	1320	1635	0	0	0

## 934	1150	1300	0	0	0
## 935	1825	1930	0	0	0
## 936	800	905	3	0	0
## 937	2020	2130	0	0	0
## 938	630	740	0	0	0
## 939	830	940	0	0	0
## 940	1615	1730	28	1	0
## 941	1040	1210	0	0	0
## 942	1700	1830	0	0	0
## 943	1340	1530	9	0	0
## 944	1905	2055	0	0	0
## 945	1340	1615	0	0	0
## 946	2125	2255	0	0	0
## 947	1035	1215	0	0	0
## 948	1730	1850	0	0	0
## 949	1100	1215	0	0	0
## 950	2125	2245	0	0	0
## 951	1345	1615	0	0	0
## 952	1915	2225	0	0	0
## 953	1625	1940	0	0	0
## 954	830	1140	5	0	0
## 955	1825	2055	0	0	0
## 956	720	945	0	0	0
## 957	1250	1520	0	0	0
## 958	1625	1905	9	0	0
## 959	1600	1845	0	0	0
## 960	845	1140	0	0	0
## 961	1625	1955	0	0	0
## 962	1400	1605	0	0	0
## 963	2125	2325	0	0	0
## 964	1040	1305	0	0	0
## 965	2125	2335	13	0	0
## 966	1345	1625	0	0	0
## 967	1035	1310	0	0	0
## 968	1350	1615	0	0	0
## 969	1340	1600	0	0	0
## 970	820	1135	0	0	0
## 971	1625	1945	0	0	0
## 972	1040	1200	0	0	0
## 973	2115	2230	0	0	0
## 974	1120	1410	0	0	0
## 975	1120	1250	3	0	0
## 976	2005	2135	0	0	0
## 977	1320	1450	0	0	0
## 978	855	1025	0	0	0
## 979	1810	1950	9	0	0
## 980	1000	1140	31	1	0
## 981	750	1030	0	0	0
## 982	1810	1835	0	0	0
## 983	900	920	84	1	0
## 984	1855	1945	0	0	0
## 985	1520	1615	0	0	0
## 986	705	800	0	0	0
## 987	1005	1245	0	0	0

## 988	1315	1530	0	0	0
## 989	1010	1225	0	0	0
## 990	845	1100	0	0	0
## 991	700	910	0	0	0
## 992	1950	2200	0	0	0
## 993	1635	1855	0	0	0
## 994	2100	2305	0	0	0
## 995	1810	2025	3	0	0
## 996	635	845	1	0	0
## 997	1025	1210	0	0	0
## 998	805	945	0	0	0
## 999	1835	2020	0	0	0
## 1000	1210	1425	0	0	0
## 1001	1655	1910	0	0	0
## 1002	1130	1325	2	0	0
## 1003	1700	1855	0	0	0
## 1004	600	755	16	1	0
## 1005	645	755	0	0	0
## 1006	2155	2300	0	0	0
## 1007	1610	1715	0	0	0
## 1008	1225	1350	34	1	0
## 1009	1925	2045	0	0	0
## 1010	715	840	2	0	0
## 1011	1400	1625	0	0	0
## 1012	1235	1510	3	0	0
## 1013	1645	1840	38	1	0
## 1014	1455	1730	3	0	0
## 1015	700	940	10	0	0
## 1016	1620	1855	0	0	0
## 1017	1500	1645	0	0	0
## 1018	2100	2235	1	0	0
## 1019	1005	1150	1	0	0
## 1020	1800	1945	10	0	0
## 1021	1410	1550	0	0	0
## 1022	830	1015	0	0	0
## 1023	1735	1835	0	0	0
## 1024	1120	1410	7	0	0
## 1025	1510	1700	8	0	0
## 1026	635	715	6	0	0
## 1027	1050	1135	0	0	0
## 1028	920	1150	47	1	0
## 1029	1735	2010	2	0	0
## 1030	705	925	0	0	0
## 1031	2100	2320	0	0	0
## 1032	2000	2240	1	0	0
## 1033	1430	1610	0	0	0
## 1034	705	845	0	0	0
## 1035	1315	1530	0	0	0
## 1036	1555	1750	5	0	0
## 1037	1850	2050	0	0	0
## 1038	1100	1450	2	0	0
## 1039	1650	2040	25	1	0
## 1040	800	920	0	0	0
## 1041	2030	2150	0	0	0

## 1042	1030	1140	0	0	0
## 1043	1840	1945	0	0	0
## 1044	1415	1520	0	0	0
## 1045	610	715	0	0	0
## 1046	645	730	11	0	0
## 1047	1515	1600	0	0	0
## 1048	1915	2045	17	1	0
## 1049	1235	1405	8	0	0
## 1050	530	705	0	0	0
## 1051	1025	1125	0	0	0
## 1052	1610	1755	0	0	0
## 1053	625	735	0	0	0
## 1054	1645	1800	3	0	0
## 1055	655	850	0	0	0
## 1056	1225	1240	0	0	0
## 1057	700	715	0	0	0
## 1058	1010	1030	0	0	0
## 1059	1930	1955	0	0	0
## 1060	1755	1835	0	0	0
## 1061	605	645	0	0	0
## 1062	1135	1220	0	0	0
## 1063	820	1240	5	0	0
## 1064	1740	1800	3	0	0
## 1065	1055	1120	0	0	0
## 1066	1040	1325	1	0	0
## 1067	1125	1705	0	0	0
## 1068	1650	1925	18	1	0
## 1069	540	815	0	0	0
## 1070	715	955	1	0	0
## 1071	1255	1540	15	1	0
## 1072	1945	2215	2	0	0
## 1073	605	725	0	0	0
## 1074	1145	1305	15	1	0
## 1075	1745	1900	1	0	0
## 1076	645	945	8	0	0
## 1077	1135	1440	30	1	0
## 1078	1600	1855	28	1	0
## 1079	840	925	0	0	0
## 1080	1310	1345	0	0	0
## 1081	1925	1955	0	0	0
## 1082	1120	1220	14	0	0
## 1083	535	645	4	0	0
## 1084	2030	2135	0	0	0
## 1085	1025	1310	0	0	0
## 1086	1705	2040	0	0	0
## 1087	915	1300	0	0	0
## 1088	1445	1830	0	0	0
## 1089	520	655	0	0	0
## 1090	805	945	8	0	0
## 1091	1445	1610	5	0	0
## 1092	1635	1745	15	1	0
## 1093	1440	1555	0	0	0
## 1094	1005	1130	0	0	0
## 1095	1935	2050	19	1	0

## 1096	535	655	0	0	0
## 1097	2010	2105	0	0	0
## 1098	625	725	0	0	0
## 1099	1750	1920	0	0	0
## 1100	1320	1435	0	0	0
## 1101	530	655	0	0	0
## 1102	1110	1235	0	0	0
## 1103	1730	1845	1	0	0
## 1104	1855	2005	0	0	0
## 1105	905	1030	0	0	0
## 1106	1820	2125	0	0	0
## 1107	630	945	0	0	0
## 1108	1650	1815	25	1	0
## 1109	555	725	0	0	0
## 1110	1140	1455	0	0	0
## 1111	1020	1135	0	0	0
## 1112	1540	1650	0	0	0
## 1113	1850	1955	9	0	0
## 1114	540	650	0	0	0
## 1115	1800	1810	13	0	0
## 1116	1305	1445	0	0	0
## 1117	2010	2140	59	1	0
## 1118	1010	1155	0	0	0
## 1119	1010	1025	0	0	0
## 1120	1905	1910	8	0	0
## 1121	2155	2155	0	0	0
## 1122	700	840	0	0	0
## 1123	1835	2020	0	0	0
## 1124	1125	1320	0	0	0
## 1125	2255	45	0	0	0
## 1126	1425	1605	42	1	0
## 1127	935	1125	0	0	0
## 1128	820	1000	0	0	0
## 1129	1645	1825	6	0	0
## 1130	2155	2325	57	1	0
## 1131	825	1005	0	0	0
## 1132	1820	1940	0	0	0
## 1133	700	815	0	0	0
## 1134	1025	1150	0	0	0
## 1135	1610	1735	6	0	0
## 1136	2005	2130	2	0	0
## 1137	1240	1405	0	0	0
## 1138	1045	1230	0	0	0
## 1139	2030	2215	23	1	0
## 1140	1510	1655	32	1	0
## 1141	2120	2245	0	0	0
## 1142	935	1105	0	0	0
## 1143	1330	1455	0	0	0
## 1144	620	745	0	0	0
## 1145	1755	1915	0	0	0
## 1146	620	815	0	0	0
## 1147	1955	2155	94	1	0
## 1148	950	1155	0	0	0
## 1149	1110	1315	0	0	0

## 1150	2230	2330	0	0	0
## 1151	1130	1235	0	0	0
## 1152	1630	1725	0	0	0
## 1153	805	930	0	0	0
## 1154	1845	2000	52	1	0
## 1155	1215	1340	0	0	0
## 1156	1440	1605	0	0	0
## 1157	2220	2335	37	1	0
## 1158	1700	1835	9	0	0
## 1159	820	1000	0	0	0
## 1160	2155	2325	0	0	0
## 1161	820	955	0	0	0
## 1162	1955	2100	23	1	0
## 1163	1025	1140	0	0	0
## 1164	615	745	0	0	0
## 1165	2040	2210	13	0	0
## 1166	950	1205	6	0	0
## 1167	615	820	0	0	0
## 1168	1615	1825	57	1	0
## 1169	1950	2155	108	1	0
## 1170	1245	1450	0	0	0
## 1171	600	800	0	0	0
## 1172	1530	1745	13	0	0
## 1173	855	1110	0	0	0
## 1174	825	950	0	0	0
## 1175	2155	2315	0	0	0
## 1176	1615	1735	0	0	0
## 1177	1950	2120	8	0	0
## 1178	1325	1455	0	0	0
## 1179	605	730	0	0	0
## 1180	920	1055	0	0	0
## 1181	750	840	0	0	0
## 1182	2155	2250	0	0	0
## 1183	1330	1430	0	0	0
## 1184	1150	1250	0	0	0
## 1185	1640	1735	3	0	0
## 1186	620	715	0	0	0
## 1187	820	930	0	0	0
## 1188	1530	1640	0	0	0
## 1189	1955	2035	10	0	0
## 1190	1720	1750	27	1	0
## 1191	940	1025	0	0	0
## 1192	1535	1800	0	0	0
## 1193	2050	2235	85	1	0
## 1194	825	1025	0	0	0
## 1195	715	930	0	0	0
## 1196	1845	2105	0	0	0
## 1197	2200	2340	0	0	0
## 1198	2155	2310	5	0	0
## 1199	1605	1725	41	1	0
## 1200	1440	1610	0	0	0
## 1201	1025	1205	0	0	0
## 1202	2205	2330	67	1	0
## 1203	2030	2210	6	0	0

## 1204	1015	1215	0	0	0
## 1205	2000	2140	16	1	0
## 1206	835	1020	0	0	0
## 1207	1220	1300	0	0	0
## 1208	2225	2305	21	1	0
## 1209	1535	1620	4	0	0
## 1210	1015	1155	0	0	0
## 1211	1225	1350	0	0	0
## 1212	615	740	7	0	0
## 1213	1955	2125	1	0	0
## 1214	1725	1850	0	0	0
## 1215	1625	1715	0	0	0
## 1216	1805	2115	0	0	0
## 1217	600	910	0	0	0
## 1218	845	1300	0	0	0
## 1219	1520	1940	40	1	0
## 1220	600	1015	0	0	0
## 1221	1840	2245	22	1	0
## 1222	1120	1535	7	0	0
## 1223	1950	2055	0	0	0
## 1224	955	1105	0	0	0
## 1225	820	940	0	0	0
## 1226	1040	1155	0	0	0
## 1227	2115	2225	5	0	0
## 1228	1510	1630	0	0	0
## 1229	1735	1850	0	0	0
## 1230	1820	1950	0	0	0
## 1231	2100	2230	0	0	0
## 1232	1555	1725	6	0	0
## 1233	1130	1300	0	0	0
## 1234	1435	1605	62	1	0
## 1235	740	905	0	0	0
## 1236	910	1040	0	0	0
## 1237	1105	1435	0	0	0
## 1238	2125	45	0	0	0
## 1239	1255	1620	0	0	0
## 1240	1605	1930	0	0	0
## 1241	600	925	0	0	0
## 1242	1735	1945	0	0	0
## 1243	1430	1640	0	0	0
## 1244	650	855	21	1	0
## 1245	1845	2055	7	0	0
## 1246	1605	1815	0	0	0
## 1247	1105	1320	0	0	0
## 1248	2035	2240	6	0	0
## 1249	1250	1500	0	0	0
## 1250	2055	2215	0	0	0
## 1251	1005	1125	0	0	0
## 1252	1305	1515	0	0	0
## 1253	1415	1640	0	0	0
## 1254	2150	2310	0	0	0
## 1255	1850	2010	0	0	0
## 1256	1730	1850	0	0	0
## 1257	1435	1555	0	0	0

## 1258	950	1110	0	0	0
## 1259	610	730	0	0	0
## 1260	755	915	0	0	0
## 1261	1215	1340	0	0	0
## 1262	805	1005	0	0	0
## 1263	1815	2010	13	0	0
## 1264	1030	1215	20	1	0
## 1265	1155	1310	20	1	0
## 1266	1410	1555	0	0	0
## 1267	600	745	NA	<NA>	1
## 1268	1520	1705	0	0	0
## 1269	2020	2205	0	0	0
## 1270	1715	1900	0	0	0
## 1271	800	950	0	0	0
## 1272	1220	1405	0	0	0
## 1273	945	1310	0	0	0
## 1274	1435	1805	0	0	0
## 1275	1350	1710	0	0	0
## 1276	2015	2130	0	0	0
## 1277	1630	1750	0	0	0
## 1278	1330	1445	176	1	0
## 1279	610	725	0	0	0
## 1280	905	1015	21	1	0
## 1281	1455	1605	0	0	0
## 1282	1945	2100	0	0	0
## 1283	615	725	0	0	0
## 1284	720	830	NA	<NA>	1
## 1285	1645	1800	0	0	0
## 1286	1055	1205	0	0	0
## 1287	1830	1945	0	0	0
## 1288	2155	2310	0	0	0
## 1289	1740	1850	68	1	0
## 1290	1550	1700	0	0	0
## 1291	1455	1750	0	0	0
## 1292	1925	2115	38	1	0
## 1293	745	940	0	0	0
## 1294	1145	1335	0	0	0
## 1295	1135	1325	0	0	0
## 1296	1530	1720	0	0	0
## 1297	1915	2050	1	0	0
## 1298	2150	2325	0	0	0
## 1299	600	735	0	0	0
## 1300	1420	1555	5	0	0
## 1301	1740	1915	0	0	0
## 1302	1110	1250	50	1	0
## 1303	925	1100	0	0	0
## 1304	815	1130	96	1	0
## 1305	1305	1435	0	0	0
## 1306	1725	1855	11	0	0
## 1307	1435	1605	0	0	0
## 1308	1105	1235	0	0	0
## 1309	1605	1735	0	0	0
## 1310	2040	2210	0	0	0
## 1311	625	755	0	0	0

## 1312	1940	2255	0	0	0
## 1313	1235	1555	0	0	0
## 1314	1510	1705	0	0	0
## 1315	1000	1200	0	0	0
## 1316	2005	2255	0	0	0
## 1317	645	935	0	0	0
## 1318	1335	1455	0	0	0
## 1319	1930	2050	0	0	0
## 1320	2055	2210	1	0	0
## 1321	925	1045	0	0	0
## 1322	1030	1150	3	0	0
## 1323	1810	1930	9	0	0
## 1324	605	725	NA	<NA>	1
## 1325	820	940	0	0	0
## 1326	1650	1810	6	0	0
## 1327	1750	1945	0	0	0
## 1328	1715	1945	0	0	0
## 1329	1105	1455	0	0	0
## 1330	1605	1805	0	0	0
## 1331	535	815	0	0	0
## 1332	900	1145	0	0	0
## 1333	1200	1440	0	0	0
## 1334	2040	2320	0	0	0
## 1335	605	815	0	0	0
## 1336	1635	1850	6	0	0
## 1337	1550	1840	17	1	0
## 1338	635	915	0	0	0
## 1339	920	1130	35	1	0
## 1340	1510	1650	58	1	0
## 1341	830	1020	0	0	0
## 1342	1335	1520	0	0	0
## 1343	640	910	0	0	0
## 1344	1925	2150	0	0	0
## 1345	1415	1645	2	0	0
## 1346	1930	2245	2	0	0
## 1347	705	1430	1	0	0
## 1348	1000	1520	0	0	0
## 1349	1420	2030	0	0	0
## 1350	2135	5	0	0	0
## 1351	1055	1330	0	0	0
## 1352	1840	1950	1	0	0
## 1353	1315	1425	0	0	0
## 1354	710	825	0	0	0
## 1355	2050	2155	0	0	0
## 1356	1220	1335	0	0	0
## 1357	1025	1140	0	0	0
## 1358	805	920	0	0	0
## 1359	1730	1840	0	0	0
## 1360	1950	2105	0	0	0
## 1361	620	730	0	0	0
## 1362	1530	1640	3	0	0
## 1363	1115	1225	0	0	0
## 1364	1635	1745	0	0	0
## 1365	715	1515	0	0	0

## 1366	1815	2330	0	0	0
## 1367	540	1100	0	0	0
## 1368	1255	1615	17	1	0
## 1369	1930	2255	120	1	0
## 1370	640	1000	10	0	0
## 1371	1510	1835	13	0	0
## 1372	1045	1250	0	0	0
## 1373	2135	2335	0	0	0
## 1374	815	1205	0	0	0
## 1375	1545	1940	0	0	0
## 1376	1840	25	0	0	0
## 1377	740	1330	0	0	0
## 1378	1045	1215	0	0	0
## 1379	2010	2135	0	0	0
## 1380	545	710	0	0	0
## 1381	1330	1500	1	0	0
## 1382	700	825	9	0	0
## 1383	1740	1910	0	0	0
## 1384	1610	1735	2	0	0
## 1385	2230	2355	0	0	0
## 1386	905	1035	0	0	0
## 1387	2005	2125	0	0	0
## 1388	1000	1130	0	0	0
## 1389	2100	2225	0	0	0
## 1390	510	635	0	0	0
## 1391	1430	1555	0	0	0
## 1392	600	730	0	0	0
## 1393	2200	2325	0	0	0
## 1394	1555	1715	0	0	0
## 1395	835	1005	0	0	0
## 1396	1825	1955	0	0	0
## 1397	705	835	0	0	0
## 1398	1230	1355	0	0	0
## 1399	1915	2035	0	0	0
## 1400	1715	1845	0	0	0
## 1401	1645	1805	0	0	0
## 1402	815	935	0	0	0
## 1403	1335	1505	0	0	0
## 1404	1940	2100	34	1	0
## 1405	810	1200	55	1	0
## 1406	1000	1515	5	0	0
## 1407	1840	35	8	0	0
## 1408	650	1255	11	0	0
## 1409	1925	55	0	0	0
## 1410	1035	1640	0	0	0
## 1411	1600	1955	0	0	0
## 1412	1000	1350	3	0	0
## 1413	2145	2305	0	0	0
## 1414	1925	2040	0	0	0
## 1415	1645	1800	0	0	0
## 1416	825	945	0	0	0
## 1417	1210	1330	0	0	0
## 1418	1430	1550	0	0	0
## 1419	1300	1440	0	0	0

## 1420	700	845	0	0	0
## 1421	1440	1620	4	0	0
## 1422	2135	2315	0	0	0
## 1423	1635	1815	0	0	0
## 1424	915	1215	0	0	0
## 1425	1745	2040	8	0	0
## 1426	535	825	0	0	0
## 1427	2025	2320	0	0	0
## 1428	1520	1810	4	0	0
## 1429	1110	1405	0	0	0
## 1430	1935	2035	0	0	0
## 1431	1640	1805	0	0	0
## 1432	1015	1145	0	0	0
## 1433	640	805	4	0	0
## 1434	1740	1910	0	0	0
## 1435	2020	2150	0	0	0
## 1436	2125	2250	0	0	0
## 1437	1900	2030	0	0	0
## 1438	1400	1530	0	0	0
## 1439	1110	1240	0	0	0
## 1440	1245	1415	0	0	0
## 1441	855	1025	0	0	0
## 1442	750	1000	0	0	0
## 1443	2135	2345	0	0	0
## 1444	1655	1900	0	0	0
## 1445	1040	1255	6	0	0
## 1446	1425	1630	0	0	0
## 1447	550	800	0	0	0
## 1448	1910	2120	4	0	0
## 1449	520	805	0	0	0
## 1450	1155	1435	8	0	0
## 1451	1655	1820	0	0	0
## 1452	2045	2215	4	0	0
## 1453	1450	1615	0	0	0
## 1454	1325	1455	0	0	0
## 1455	815	945	0	0	0
## 1456	610	735	0	0	0
## 1457	1925	2050	0	0	0
## 1458	930	1510	7	0	0
## 1459	800	840	0	0	0
## 1460	1615	1655	1	0	0
## 1461	1115	1155	4	0	0
## 1462	1915	1955	0	0	0
## 1463	1315	1400	0	0	0
## 1464	930	1625	0	0	0
## 1465	1750	45	0	0	0
## 1466	1535	2235	0	0	0
## 1467	1750	1930	3	0	0
## 1468	1405	1750	0	0	0
## 1469	1040	1420	11	0	0
## 1470	1325	1405	0	0	0
## 1471	705	745	6	0	0
## 1472	2015	2050	11	0	0
## 1473	610	740	0	0	0

## 1474	1200	1330	0	0	0
## 1475	1720	1845	19	1	0
## 1476	1430	1605	0	0	0
## 1477	1910	2040	13	0	0
## 1478	1820	1905	0	0	0
## 1479	1225	1310	0	0	0
## 1480	1845	2015	0	0	0
## 1481	1250	1425	0	0	0
## 1482	720	855	0	0	0
## 1483	655	815	4	0	0
## 1484	1620	1740	9	0	0
## 1485	1435	1630	0	0	0
## 1486	1245	1615	0	0	0
## 1487	2000	2040	3	0	0
## 1488	630	725	0	0	0
## 1489	1310	1355	0	0	0
## 1490	1100	1335	0	0	0
## 1491	810	915	0	0	0
## 1492	1935	2045	0	0	0
## 1493	1840	2010	0	0	0
## 1494	1155	1325	0	0	0
## 1495	820	955	0	0	0
## 1496	605	740	0	0	0
## 1497	1730	1925	0	0	0
## 1498	640	845	0	0	0
## 1499	1425	1625	0	0	0
## 1500	1500	1650	0	0	0
## 1501	710	835	0	0	0
## 1502	1625	1740	0	0	0
## 1503	1100	1545	6	0	0
## 1504	650	955	7	0	0
## 1505	1410	1725	2	0	0
## 1506	710	820	0	0	0
## 1507	1445	1555	0	0	0
## 1508	1045	1150	0	0	0
## 1509	655	1235	22	1	0
## 1510	540	655	0	0	0
## 1511	830	945	0	0	0
## 1512	1655	1815	0	0	0
## 1513	2135	2255	0	0	0
## 1514	1910	2030	0	0	0
## 1515	1330	1450	0	0	0
## 1516	2035	2155	0	0	0
## 1517	1125	1350	0	0	0
## 1518	820	1030	NA	<NA>	1
## 1519	1300	1515	0	0	0
## 1520	1550	1810	0	0	0
## 1521	535	745	0	0	0
## 1522	955	1215	0	0	0
## 1523	1900	2115	38	1	0
## 1524	700	920	0	0	0
## 1525	1020	1150	7	0	0
## 1526	1800	1925	0	0	0
## 1527	1520	1650	0	0	0

## 1528	600	710	0	0	0
## 1529	730	850	11	0	0
## 1530	1430	1550	0	0	0
## 1531	1050	1205	0	0	0
## 1532	1830	1945	0	0	0
## 1533	1635	1755	0	0	0
## 1534	1350	1515	0	0	0
## 1535	1225	1350	0	0	0
## 1536	1055	1220	0	0	0
## 1537	600	720	0	0	0
## 1538	855	1025	0	0	0
## 1539	1925	2045	0	0	0
## 1540	2005	2110	0	0	0
## 1541	1110	1210	0	0	0
## 1542	615	715	0	0	0
## 1543	1730	1835	12	0	0
## 1544	655	900	0	0	0
## 1545	1620	1740	0	0	0
## 1546	1835	2030	0	0	0
## 1547	1240	1435	5	0	0
## 1548	1805	2030	0	0	0
## 1549	1250	1520	0	0	0
## 1550	610	830	0	0	0
## 1551	1630	1850	0	0	0
## 1552	1030	1255	0	0	0
## 1553	640	915	0	0	0
## 1554	1335	1620	0	0	0
## 1555	1950	2155	0	0	0
## 1556	1245	1610	0	0	0
## 1557	1520	1840	2	0	0
## 1558	2055	15	0	0	0
## 1559	620	940	0	0	0
## 1560	700	905	0	0	0
## 1561	1655	1900	0	0	0
## 1562	1210	1415	0	0	0
## 1563	855	1120	0	0	0
## 1564	1355	1945	0	0	0
## 1565	1515	1700	0	0	0
## 1566	1655	1835	0	0	0
## 1567	550	730	0	0	0
## 1568	2055	2240	0	0	0
## 1569	1220	1400	34	1	0
## 1570	1645	1855	0	0	0
## 1571	625	955	0	0	0
## 1572	950	1325	0	0	0
## 1573	1425	1800	0	0	0
## 1574	1530	1750	0	0	0
## 1575	1840	2025	0	0	0
## 1576	710	900	0	0	0
## 1577	550	735	0	0	0
## 1578	835	1025	0	0	0
## 1579	1025	1215	0	0	0
## 1580	1540	1725	15	1	0
## 1581	645	815	0	0	0

## 1582	1145	1310	0	0	0
## 1583	1850	2015	7	0	0
## 1584	920	1045	0	0	0
## 1585	1435	1600	0	0	0
## 1586	940	1520	0	0	0
## 1587	1610	1830	0	0	0
## 1588	730	955	0	0	0
## 1589	940	1100	0	0	0
## 1590	1655	1810	7	0	0
## 1591	615	740	0	0	0
## 1592	1805	2045	0	0	0
## 1593	1125	1355	0	0	0
## 1594	1255	1555	0	0	0
## 1595	2005	2245	43	1	0
## 1596	610	850	0	0	0
## 1597	1230	1345	0	0	0
## 1598	1730	1850	0	0	0
## 1599	1935	2055	0	0	0
## 1600	1450	1605	0	0	0
## 1601	1100	1255	0	0	0
## 1602	815	1010	0	0	0
## 1603	1055	1355	0	0	0
## 1604	1830	1940	11	0	0
## 1605	920	1030	0	0	0
## 1606	1555	1700	0	0	0
## 1607	705	805	0	0	0
## 1608	1715	1820	5	0	0
## 1609	1400	1510	0	0	0
## 1610	550	1115	10	0	0
## 1611	1000	1530	0	0	0
## 1612	1505	2030	0	0	0
## 1613	1430	1730	27	1	0
## 1614	915	1230	0	0	0
## 1615	1905	2210	0	0	0
## 1616	615	920	0	0	0
## 1617	1850	2255	4	0	0
## 1618	1230	1640	0	0	0
## 1619	1530	1935	0	0	0
## 1620	615	1020	1	0	0
## 1621	1230	1440	2	0	0
## 1622	1705	1740	0	0	0
## 1623	1925	1955	0	0	0
## 1624	2120	2150	0	0	0
## 1625	1140	1220	0	0	0
## 1626	1025	1105	0	0	0
## 1627	710	740	0	0	0
## 1628	840	1450	0	0	0
## 1629	1825	35	1	0	0
## 1630	1240	1845	0	0	0
## 1631	1100	1630	13	0	0
## 1632	1500	1815	0	0	0
## 1633	1740	2050	2	0	0
## 1634	1015	1340	0	0	0
## 1635	1205	1525	0	0	0

## 1636	1940	2255	0	0	0
## 1637	1340	1700	0	0	0
## 1638	710	1025	0	0	0
## 1639	1635	1820	7	0	0
## 1640	625	805	8	0	0
## 1641	1845	2030	3	0	0
## 1642	1205	1400	0	0	0
## 1643	1725	1910	0	0	0
## 1644	2010	2150	0	0	0
## 1645	1050	1235	0	0	0
## 1646	1320	1510	0	0	0
## 1647	2255	35	58	1	0
## 1648	955	1150	0	0	0
## 1649	1450	1635	13	0	0
## 1650	2100	2210	0	0	0
## 1651	930	1040	0	0	0
## 1652	1245	1435	0	0	0
## 1653	1710	2035	0	0	0
## 1654	1105	1435	0	0	0
## 1655	1335	1705	0	0	0
## 1656	2025	2350	0	0	0
## 1657	700	1020	0	0	0
## 1658	1110	1420	0	0	0
## 1659	1045	1600	0	0	0
## 1660	1945	55	0	0	0
## 1661	2245	2255	0	0	0
## 1662	1715	1725	0	0	0
## 1663	1155	1210	11	0	0
## 1664	620	625	0	0	0
## 1665	950	1000	0	0	0
## 1666	1830	1840	0	0	0
## 1667	1450	1500	0	0	0
## 1668	1325	1335	0	0	0
## 1669	2020	2030	0	0	0
## 1670	1925	1925	0	0	0
## 1671	850	900	0	0	0
## 1672	1345	1425	0	0	0
## 1673	2010	2040	0	0	0
## 1674	600	630	0	0	0
## 1675	1745	1810	0	0	0
## 1676	700	735	0	0	0
## 1677	1010	1045	0	0	0
## 1678	1630	1705	0	0	0
## 1679	1235	1310	0	0	0
## 1680	2115	2145	0	0	0
## 1681	1850	2215	13	0	0
## 1682	825	1150	0	0	0
## 1683	1410	1735	3	0	0
## 1684	1235	1600	5	0	0
## 1685	1045	1645	0	0	0
## 1686	925	1335	2	0	0
## 1687	600	1010	7	0	0
## 1688	1255	1705	4	0	0
## 1689	1545	2000	5	0	0

## 1690	1810	2220	0	0	0
## 1691	2010	20	0	0	0
## 1692	1515	1930	7	0	0
## 1693	1145	1610	0	0	0
## 1694	1920	2335	0	0	0
## 1695	1905	2300	3	0	0
## 1696	1045	1440	0	0	0
## 1697	2040	25	10	0	0
## 1698	1930	2030	4	0	0
## 1699	1230	1340	0	0	0
## 1700	1645	1745	0	0	0
## 1701	715	820	0	0	0
## 1702	1450	1550	0	0	0
## 1703	1055	1355	0	0	0
## 1704	1850	2155	0	0	0
## 1705	1535	1835	2	0	0
## 1706	1045	1415	0	0	0
## 1707	1945	2315	0	0	0
## 1708	705	1030	1	0	0
## 1709	2105	2115	0	0	0
## 1710	740	800	NA	<NA>	1
## 1711	1030	1050	0	0	0
## 1712	1715	1725	0	0	0
## 1713	910	925	0	0	0
## 1714	1235	1250	4	0	0
## 1715	1945	2000	0	0	0
## 1716	2100	2255	48	1	0
## 1717	1305	1455	34	1	0
## 1718	935	1125	51	1	0
## 1719	1050	1640	0	0	0
## 1720	2115	2210	8	0	0
## 1721	1300	1350	0	0	0
## 1722	2145	2155	0	0	0
## 1723	1955	2010	2	0	0
## 1724	1715	1725	0	0	0
## 1725	1835	1850	0	0	0
## 1726	1615	1625	22	1	0
## 1727	855	910	0	0	0
## 1728	955	1020	0	0	0
## 1729	700	715	0	0	0
## 1730	1440	1450	0	0	0
## 1731	1120	1140	12	0	0
## 1732	1855	2155	0	0	0
## 1733	625	925	3	0	0
## 1734	1245	1455	7	0	0
## 1735	2055	2300	10	0	0
## 1736	945	1205	0	0	0
## 1737	2210	2315	0	0	0
## 1738	1400	1515	0	0	0
## 1739	815	930	63	1	0
## 1740	1105	1230	11	0	0
## 1741	1805	1900	0	0	0
## 1742	800	855	0	0	0
## 1743	1550	1645	14	0	0

## 1744	1355	1455	4	0	0
## 1745	2155	2255	0	0	0
## 1746	2115	2250	0	0	0
## 1747	600	730	12	0	0
## 1748	1630	1805	0	0	0
## 1749	905	1045	0	0	0
## 1750	1315	1450	0	0	0
## 1751	1830	2005	0	0	0
## 1752	2150	2250	29	1	0
## 1753	1255	1400	0	0	0
## 1754	800	900	0	0	0
## 1755	1800	1900	35	1	0
## 1756	1555	1655	0	0	0
## 1757	1425	1445	0	0	0
## 1758	805	825	0	0	0
## 1759	1715	1730	0	0	0
## 1760	2110	2125	0	0	0
## 1761	1020	1045	0	0	0
## 1762	1950	2010	0	0	0
## 1763	1030	1420	14	0	0
## 1764	810	1150	12	0	0
## 1765	1850	2240	0	0	0
## 1766	1530	1915	0	0	0
## 1767	1045	1630	0	0	0
## 1768	1055	1410	5	0	0
## 1769	1630	1825	0	0	0
## 1770	1320	1520	0	0	0
## 1771	755	1000	0	0	0
## 1772	1725	1810	0	0	0
## 1773	645	740	0	0	0
## 1774	1705	1820	0	0	0
## 1775	650	815	0	0	0
## 1776	1715	1930	0	0	0
## 1777	1810	1955	0	0	0
## 1778	1000	1145	37	1	0
## 1779	1300	1555	2	0	0
## 1780	710	1010	0	0	0
## 1781	1050	1320	0	0	0
## 1782	645	905	0	0	0
## 1783	1915	2135	0	0	0
## 1784	1550	1820	0	0	0
## 1785	535	805	0	0	0
## 1786	1055	1320	0	0	0
## 1787	1350	1425	0	0	0
## 1788	550	635	0	0	0
## 1789	1810	1845	0	0	0
## 1790	830	910	0	0	0
## 1791	1955	2030	0	0	0
## 1792	1650	1950	7	0	0
## 1793	1245	1525	22	1	0
## 1794	1200	1300	0	0	0
## 1795	1930	2200	0	0	0
## 1796	610	850	0	0	0
## 1797	810	930	0	0	0

## 1798	1615	1740	3	0	0
## 1799	1030	1215	0	0	0
## 1800	1415	1540	0	0	0
## 1801	1745	1915	0	0	0
## 1802	615	740	0	0	0
## 1803	1950	2115	0	0	0
## 1804	945	1115	0	0	0
## 1805	1655	1835	17	1	0
## 1806	825	1000	0	0	0
## 1807	1125	1455	0	0	0
## 1808	705	1030	0	0	0
## 1809	725	1035	0	0	0
## 1810	1745	2050	0	0	0
## 1811	1315	1625	0	0	0
## 1812	1000	1145	0	0	0
## 1813	1245	1605	0	0	0
## 1814	1610	1755	0	0	0
## 1815	555	745	0	0	0
## 1816	1040	1225	0	0	0
## 1817	1115	1245	3	0	0
## 1818	605	740	0	0	0
## 1819	1850	2025	0	0	0
## 1820	1725	1805	0	0	0
## 1821	1255	1340	0	0	0
## 1822	705	745	0	0	0
## 1823	1815	1925	0	0	0
## 1824	1520	1625	0	0	0
## 1825	845	950	0	0	0
## 1826	1945	2045	0	0	0
## 1827	1240	1440	0	0	0
## 1828	1835	2040	0	0	0
## 1829	700	910	0	0	0
## 1830	1355	1600	0	0	0
## 1831	1045	1230	0	0	0
## 1832	540	720	0	0	0
## 1833	1330	1515	0	0	0
## 1834	1730	1915	4	0	0
## 1835	1635	1735	14	0	0
## 1836	1005	1105	0	0	0
## 1837	640	745	0	0	0
## 1838	600	750	0	0	0
## 1839	1800	1955	0	0	0
## 1840	1300	1450	0	0	0
## 1841	1640	1835	0	0	0
## 1842	600	755	0	0	0
## 1843	635	950	0	0	0
## 1844	1850	2005	0	0	0
## 1845	700	825	0	0	0
## 1846	605	730	0	0	0
## 1847	1030	1150	0	0	0
## 1848	1345	1510	0	0	0
## 1849	1750	1905	0	0	0
## 1850	850	1015	0	0	0
## 1851	1645	1815	0	0	0

## 1852	2110	2235	0	0	0
## 1853	1435	1555	0	0	0
## 1854	535	715	0	0	0
## 1855	1145	1320	0	0	0
## 1856	2025	2200	0	0	0
## 1857	835	945	0	0	0
## 1858	1510	1800	0	0	0
## 1859	650	940	0	0	0
## 1860	805	935	0	0	0
## 1861	1645	1820	0	0	0
## 1862	1125	1300	0	0	0
## 1863	1740	1845	0	0	0
## 1864	825	940	15	1	0
## 1865	1155	1320	0	0	0
## 1866	1700	1810	0	0	0
## 1867	610	735	0	0	0
## 1868	1345	1640	209	1	0
## 1869	610	800	0	0	0
## 1870	1300	1445	0	0	0
## 1871	1155	1445	0	0	0
## 1872	1610	1830	11	0	0
## 1873	900	1120	0	0	0
## 1874	1025	1245	0	0	0
## 1875	1745	2005	2	0	0
## 1876	745	1005	0	0	0
## 1877	1255	1515	0	0	0
## 1878	945	1210	0	0	0
## 1879	1700	1925	0	0	0
## 1880	1115	1310	0	0	0
## 1881	1945	2215	0	0	0
## 1882	1615	1845	0	0	0
## 1883	815	1045	0	0	0
## 1884	1430	1635	0	0	0
## 1885	1730	1925	0	0	0
## 1886	1205	1405	1	0	0
## 1887	2020	2215	0	0	0
## 1888	1655	1900	7	0	0
## 1889	1345	1620	0	0	0
## 1890	1830	2010	0	0	0
## 1891	730	910	2	0	0
## 1892	2105	2340	0	0	0
## 1893	1330	1610	0	0	0
## 1894	1355	2100	0	0	0
## 1895	1135	1620	0	0	0
## 1896	1930	10	0	0	0
## 1897	655	1140	0	0	0
## 1898	810	1400	5	0	0
## 1899	700	1015	6	0	0
## 1900	1655	30	1	0	0
## 1901	710	1500	4	0	0
## 1902	1850	2330	16	1	0
## 1903	630	1130	0	0	0
## 1904	1220	1710	23	1	0
## 1905	1555	2040	0	0	0

## 1906	700	1025	5	0	0
## 1907	1010	1330	0	0	0
## 1908	1605	1920	32	1	0
## 1909	2005	2320	12	0	0
## 1910	1325	1640	0	0	0
## 1911	855	1210	7	0	0
## 1912	1340	1620	1	0	0
## 1913	1915	10	1	0	0
## 1914	800	1305	0	0	0
## 1915	1530	2030	0	0	0
## 1916	1845	2000	0	0	0
## 1917	1010	1135	0	0	0
## 1918	1940	2055	0	0	0
## 1919	920	1040	0	0	0
## 1920	1155	1310	23	1	0
## 1921	1450	1605	0	0	0
## 1922	1755	1910	1	0	0
## 1923	1255	1415	0	0	0
## 1924	740	855	0	0	0
## 1925	2030	2145	5	0	0
## 1926	840	1345	0	0	0
## 1927	1930	30	0	0	0
## 1928	645	1245	0	0	0
## 1929	1400	1950	1	0	0
## 1930	1740	2325	8	0	0
## 1931	1140	1705	0	0	0
## 1932	1005	1140	0	0	0
## 1933	2050	2215	0	0	0
## 1934	1210	1350	0	0	0
## 1935	1110	1245	0	0	0
## 1936	1810	1945	0	0	0
## 1937	735	915	0	0	0
## 1938	855	1025	0	0	0
## 1939	2145	2315	24	1	0
## 1940	635	820	0	0	0
## 1941	1720	1855	0	0	0
## 1942	1435	1605	0	0	0
## 1943	1945	2120	0	0	0
## 1944	1740	2305	0	0	0
## 1945	2030	2305	0	0	0
## 1946	1420	1635	0	0	0
## 1947	1635	1855	6	0	0
## 1948	1230	1450	0	0	0
## 1949	950	1210	0	0	0
## 1950	640	910	0	0	0
## 1951	1045	1300	0	0	0
## 1952	1535	1755	0	0	0
## 1953	1825	2045	0	0	0
## 1954	800	1025	0	0	0
## 1955	1725	1950	0	0	0
## 1956	1920	2135	7	0	0
## 1957	2100	2235	0	0	0
## 1958	935	1110	0	0	0
## 1959	840	1320	0	0	0

## 1960	2020	50	0	0	0
## 1961	1030	1335	0	0	0
## 1962	1750	1935	0	0	0
## 1963	815	955	NA	<NA>	1
## 1964	630	815	0	0	0
## 1965	1125	1305	35	1	0
## 1966	1600	1740	0	0	0
## 1967	2035	2215	0	0	0
## 1968	1255	1440	2	0	0
## 1969	1410	1550	0	0	0
## 1970	825	1000	0	0	0
## 1971	2135	2255	0	0	0
## 1972	900	1030	0	0	0
## 1973	1955	2125	0	0	0
## 1974	1320	1445	8	0	0
## 1975	730	905	0	0	0
## 1976	1000	1125	2	0	0
## 1977	620	805	0	0	0
## 1978	1420	1545	108	1	0
## 1979	1625	1755	0	0	0
## 1980	1530	1650	0	0	0
## 1981	1100	1230	0	0	0
## 1982	1735	1905	0	0	0
## 1983	1225	1345	3	0	0
## 1984	1855	2015	0	0	0
## 1985	2045	2205	0	0	0
## 1986	1405	1655	0	0	0
## 1987	2015	2315	27	1	0
## 1988	2040	2215	0	0	0
## 1989	810	955	0	0	0
## 1990	1735	1910	0	0	0
## 1991	1815	1955	0	0	0
## 1992	1000	1135	12	0	0
## 1993	900	1045	0	0	0
## 1994	1300	1435	0	0	0
## 1995	1535	1710	0	0	0
## 1996	1100	1240	0	0	0
## 1997	620	810	0	0	0
## 1998	1655	1830	0	0	0
## 1999	2135	2305	0	0	0
## 2000	1455	1630	0	0	0
## 2001	1220	1355	4	0	0
## 2002	1945	2120	0	0	0
## 2003	950	1515	0	0	0
## 2004	1815	2335	10	0	0
## 2005	2125	2345	0	0	0
## 2006	1345	1600	0	0	0
## 2007	645	1000	0	0	0
## 2008	1720	2035	1	0	0
## 2009	1840	2035	1	0	0
## 2010	730	935	0	0	0
## 2011	1640	2040	27	1	0
## 2012	635	1045	0	0	0
## 2013	2020	2120	0	0	0

## 2014	1355	1505	0	0	0
## 2015	2135	2235	0	0	0
## 2016	1455	1605	0	0	0
## 2017	550	655	0	0	0
## 2018	755	900	0	0	0
## 2019	1105	1210	3	0	0
## 2020	1820	1925	8	0	0
## 2021	1555	1705	3	0	0
## 2022	915	1020	9	0	0
## 2023	1910	2010	46	1	0
## 2024	600	720	0	0	0
## 2025	1935	2045	21	1	0
## 2026	1355	1515	0	0	0
## 2027	2100	2135	18	1	0
## 2028	1240	1320	0	0	0
## 2029	1730	2115	25	1	0
## 2030	855	1000	2	0	0
## 2031	625	730	0	0	0
## 2032	1735	1835	0	0	0
## 2033	1435	1535	0	0	0
## 2034	1015	1110	0	0	0
## 2035	2015	2110	0	0	0
## 2036	655	755	0	0	0
## 2037	1240	1335	0	0	0
## 2038	1925	2045	0	0	0
## 2039	1145	1335	5	0	0
## 2040	1510	1845	0	0	0
## 2041	715	950	0	0	0
## 2042	1235	1510	0	0	0
## 2043	705	830	0	0	0
## 2044	1830	2000	0	0	0
## 2045	1010	1145	0	0	0
## 2046	505	640	0	0	0
## 2047	820	925	0	0	0
## 2048	1855	2000	0	0	0
## 2049	610	815	0	0	0
## 2050	1540	1745	0	0	0
## 2051	1305	1620	0	0	0
## 2052	1245	1410	0	0	0
## 2053	840	1015	0	0	0
## 2054	1000	1125	0	0	0
## 2055	610	715	0	0	0
## 2056	1130	1305	0	0	0
## 2057	1125	1250	0	0	0
## 2058	1505	1710	0	0	0
## 2059	1835	1850	0	0	0
## 2060	1350	1405	0	0	0
## 2061	700	725	0	0	0
## 2062	1650	1855	1	0	0
## 2063	1945	2315	0	0	0
## 2064	1540	1915	26	1	0
## 2065	600	935	0	0	0
## 2066	615	835	0	0	0
## 2067	1810	2030	0	0	0

## 2068	650	1240	0	0	0
## 2069	1420	2015	0	0	0
## 2070	515	715	0	0	0
## 2071	1925	2130	1	0	0
## 2072	2045	2245	0	0	0
## 2073	1620	1830	0	0	0
## 2074	1130	1345	0	0	0
## 2075	1340	1550	0	0	0
## 2076	535	920	0	0	0
## 2077	1400	1755	0	0	0
## 2078	1715	2100	49	1	0
## 2079	1710	1950	0	0	0
## 2080	635	845	0	0	0
## 2081	1545	1755	0	0	0
## 2082	2035	2245	0	0	0
## 2083	1250	1505	0	0	0
## 2084	715	905	0	0	0
## 2085	845	1045	0	0	0
## 2086	1310	1500	0	0	0
## 2087	1050	1250	0	0	0
## 2088	1830	2020	0	0	0
## 2089	925	1515	0	0	0
## 2090	1725	1845	0	0	0
## 2091	1425	1545	0	0	0
## 2092	625	750	0	0	0
## 2093	1930	2045	0	0	0
## 2094	825	945	0	0	0
## 2095	1445	1820	16	1	0
## 2096	615	950	0	0	0
## 2097	1005	1330	39	1	0
## 2098	1305	1445	15	1	0
## 2099	2025	2205	0	0	0
## 2100	1115	1305	0	0	0
## 2101	905	1050	3	0	0
## 2102	1635	1815	0	0	0
## 2103	550	715	0	0	0
## 2104	720	850	0	0	0
## 2105	1035	1205	52	1	0
## 2106	1455	1630	0	0	0
## 2107	1925	2055	0	0	0
## 2108	820	1000	0	0	0
## 2109	1250	1430	NA	<NA>	1
## 2110	1720	1855	0	0	0
## 2111	2140	2305	0	0	0
## 2112	650	1250	4	0	0
## 2113	1330	1945	1	0	0
## 2114	620	750	0	0	0
## 2115	1225	1355	0	0	0
## 2116	845	1015	0	0	0
## 2117	1550	1850	0	0	0
## 2118	715	1015	0	0	0
## 2119	1230	1535	37	1	0
## 2120	900	1040	NA	<NA>	1
## 2121	1340	1520	11	0	0

## 2122	1815	1955	0	0	0
## 2123	600	740	0	0	0
## 2124	1040	1215	31	1	0
## 2125	1520	1705	0	0	0
## 2126	2010	2145	0	0	0
## 2127	1145	1330	8	0	0
## 2128	1155	1750	7	0	0
## 2129	1635	1945	2	0	0
## 2130	1625	2140	0	0	0
## 2131	1930	45	0	0	0
## 2132	655	1215	0	0	0
## 2133	1125	1730	7	0	0
## 2134	835	1110	21	1	0
## 2135	1950	2050	0	0	0
## 2136	925	1035	0	0	0
## 2137	1120	1225	0	0	0
## 2138	1600	1700	0	0	0
## 2139	1510	1615	0	0	0
## 2140	835	940	0	0	0
## 2141	1325	1430	0	0	0
## 2142	1730	1830	0	0	0
## 2143	1850	1955	0	0	0
## 2144	2045	2145	0	0	0
## 2145	715	820	0	0	0
## 2146	1415	1525	0	0	0
## 2147	635	1205	6	0	0
## 2148	1025	1545	10	0	0
## 2149	1810	2330	14	0	0
## 2150	2025	2350	7	0	0
## 2151	1745	2110	22	1	0
## 2152	1210	1535	7	0	0
## 2153	650	1020	9	0	0
## 2154	2035	2240	11	0	0
## 2155	1050	1450	0	0	0
## 2156	1255	1830	8	0	0
## 2157	755	1150	0	0	0
## 2158	955	1120	0	0	0
## 2159	755	920	0	0	0
## 2160	855	1020	0	0	0
## 2161	1050	1215	0	0	0
## 2162	1715	1840	0	0	0
## 2163	1140	1310	0	0	0
## 2164	2115	2230	0	0	0
## 2165	1320	1445	0	0	0
## 2166	1930	2055	0	0	0
## 2167	1520	1645	0	0	0
## 2168	1010	1130	0	0	0
## 2169	1835	1955	0	0	0
## 2170	1630	1755	0	0	0
## 2171	630	755	0	0	0
## 2172	1950	2110	0	0	0
## 2173	900	1025	0	0	0
## 2174	1130	1250	0	0	0
## 2175	1430	1550	0	0	0

## 2176	2155	2315	9	0	0
## 2177	1740	1900	0	0	0
## 2178	745	905	0	0	0
## 2179	1535	1650	0	0	0
## 2180	1825	1940	0	0	0
## 2181	640	800	0	0	0
## 2182	1010	1125	0	0	0
## 2183	1400	2000	28	1	0
## 2184	1210	1605	0	0	0
## 2185	2005	2120	0	0	0
## 2186	2210	2315	9	0	0
## 2187	905	1020	0	0	0
## 2188	1255	1410	0	0	0
## 2189	1720	1835	0	0	0
## 2190	1830	2020	1	0	0
## 2191	1950	2135	10	0	0
## 2192	945	1135	0	0	0
## 2193	1210	1400	8	0	0
## 2194	630	825	0	0	0
## 2195	2110	2255	0	0	0
## 2196	1335	1625	0	0	0
## 2197	1550	1835	4	0	0
## 2198	910	1155	1	0	0
## 2199	700	945	0	0	0
## 2200	2140	25	0	0	0
## 2201	645	750	0	0	0
## 2202	1510	1610	0	0	0
## 2203	1955	2055	10	0	0
## 2204	1455	1610	2	0	0
## 2205	1030	1150	0	0	0
## 2206	635	800	0	0	0
## 2207	745	905	0	0	0
## 2208	845	1005	0	0	0
## 2209	2205	2325	0	0	0
## 2210	1810	1930	0	0	0
## 2211	1355	1510	0	0	0
## 2212	1120	1235	25	1	0
## 2213	2020	2135	0	0	0
## 2214	1215	1335	0	0	0
## 2215	1530	1650	0	0	0
## 2216	1900	2025	0	0	0
## 2217	2115	2235	0	0	0
## 2218	1725	1845	10	0	0
## 2219	950	1110	0	0	0
## 2220	1325	1540	0	0	0
## 2221	1730	1945	0	0	0
## 2222	825	1045	0	0	0
## 2223	2200	10	0	0	0
## 2224	935	1220	0	0	0
## 2225	1655	1940	4	0	0
## 2226	2100	2225	0	0	0
## 2227	645	805	0	0	0
## 2228	1045	1205	0	0	0
## 2229	940	1055	0	0	0

## 2230	1245	1400	6	0	0
## 2231	1435	1555	0	0	0
## 2232	1720	1835	0	0	0
## 2233	815	935	0	0	0
## 2234	1625	1740	102	1	0
## 2235	1935	2055	0	0	0
## 2236	1155	1310	0	0	0
## 2237	1830	1955	0	0	0
## 2238	940	1520	18	1	0
## 2239	1205	1455	0	0	0
## 2240	1505	1820	16	1	0
## 2241	705	1020	NA	<NA>	1
## 2242	1705	1905	13	0	0
## 2243	1325	1520	0	0	0
## 2244	900	1055	0	0	0
## 2245	1220	1430	21	1	0
## 2246	1805	2015	2	0	0
## 2247	745	955	1	0	0
## 2248	1520	1735	0	0	0
## 2249	830	1040	5	0	0
## 2250	1215	1315	0	0	0
## 2251	1420	2015	0	0	0
## 2252	1050	1415	23	1	0
## 2253	1145	1315	0	0	0
## 2254	915	1050	0	0	0
## 2255	700	840	0	0	0
## 2256	1735	1905	12	0	0
## 2257	1520	1645	6	0	0
## 2258	2045	2215	0	0	0
## 2259	1255	1320	0	0	0
## 2260	1845	1910	0	0	0
## 2261	850	930	0	0	0
## 2262	1655	1720	0	0	0
## 2263	535	650	0	0	0
## 2264	1715	1820	0	0	0
## 2265	625	1040	0	0	0
## 2266	1615	2010	16	1	0
## 2267	1955	2045	3	0	0
## 2268	550	700	0	0	0
## 2269	1025	1130	0	0	0
## 2270	2125	2305	0	0	0
## 2271	1255	1435	0	0	0
## 2272	1525	1705	0	0	0
## 2273	805	955	0	0	0
## 2274	1000	1150	0	0	0
## 2275	1735	1910	0	0	0
## 2276	1840	1940	19	1	0
## 2277	735	845	0	0	0
## 2278	640	750	27	1	0
## 2279	1825	1925	0	0	0
## 2280	2025	2115	0	0	0
## 2281	1120	1515	0	0	0
## 2282	600	1110	0	0	0
## 2283	1500	1725	1	0	0

## 2284	755	905	0	0	0
## 2285	1935	2045	91	1	0
## 2286	645	800	0	0	0
## 2287	905	1020	0	0	0
## 2288	1645	1800	0	0	0
## 2289	2040	2150	0	0	0
## 2290	1125	1240	0	0	0
## 2291	1030	1145	0	0	0
## 2292	1315	1425	0	0	0
## 2293	1505	1625	0	0	0
## 2294	1800	1910	0	0	0
## 2295	1425	1545	0	0	0
## 2296	700	1210	44	1	0
## 2297	1950	2305	0	0	0
## 2298	630	945	0	0	0
## 2299	1615	1925	34	1	0
## 2300	1255	1610	0	0	0
## 2301	1745	1935	0	0	0
## 2302	1035	1440	0	0	0
## 2303	1140	1305	0	0	0
## 2304	1515	1635	0	0	0
## 2305	1845	2005	8	0	0
## 2306	1415	1535	0	0	0
## 2307	910	1035	0	0	0
## 2308	600	720	0	0	0
## 2309	1250	1410	0	0	0
## 2310	1045	1205	0	0	0
## 2311	2120	2235	0	0	0
## 2312	1725	1855	0	0	0
## 2313	715	850	0	0	0
## 2314	940	1110	0	0	0
## 2315	1130	1300	0	0	0
## 2316	1425	1555	0	0	0
## 2317	2110	2240	0	0	0
## 2318	1925	2050	0	0	0
## 2319	605	735	14	0	0
## 2320	1615	1745	NA	<NA>	1
## 2321	1110	1235	0	0	0
## 2322	1930	2055	13	0	0
## 2323	1550	1715	0	0	0
## 2324	705	830	0	0	0
## 2325	1430	2020	24	1	0
## 2326	640	800	0	0	0
## 2327	1105	1225	0	0	0
## 2328	1440	1600	0	0	0
## 2329	850	1010	0	0	0
## 2330	1325	1445	0	0	0
## 2331	2055	2215	4	0	0
## 2332	1710	1830	22	1	0
## 2333	2050	2220	0	0	0
## 2334	1840	2010	0	0	0
## 2335	1130	1305	0	0	0
## 2336	710	840	4	0	0
## 2337	1635	1805	0	0	0

## 2338	1110	1400	0	0	0
## 2339	1505	1755	12	0	0
## 2340	650	945	0	0	0
## 2341	1935	2220	41	1	0
## 2342	850	1140	0	0	0
## 2343	1935	2100	0	0	0
## 2344	600	725	0	0	0
## 2345	925	1055	0	0	0
## 2346	1320	1455	0	0	0
## 2347	1355	1525	0	0	0
## 2348	725	900	0	0	0
## 2349	2100	2225	0	0	0
## 2350	1230	1400	0	0	0
## 2351	1605	1730	0	0	0
## 2352	1815	1945	3	0	0
## 2353	1040	1210	0	0	0
## 2354	640	810	0	0	0
## 2355	1115	1250	0	0	0
## 2356	1525	1655	0	0	0
## 2357	1725	1850	0	0	0
## 2358	2030	2230	2	0	0
## 2359	1535	1735	0	0	0
## 2360	1230	1430	0	0	0
## 2361	1800	2000	5	0	0
## 2362	715	950	6	0	0
## 2363	2020	2145	0	0	0
## 2364	1235	1400	7	0	0
## 2365	1740	1905	0	0	0
## 2366	915	1045	0	0	0
## 2367	1540	1705	17	1	0
## 2368	735	900	0	0	0
## 2369	945	1515	6	0	0
## 2370	1520	1835	1	0	0
## 2371	1955	2305	10	0	0
## 2372	645	1005	14	0	0
## 2373	920	1235	1	0	0
## 2374	1835	1940	80	1	0
## 2375	920	1025	0	0	0
## 2376	1130	1240	0	0	0
## 2377	1530	1640	40	1	0
## 2378	725	835	0	0	0
## 2379	755	930	0	0	0
## 2380	1435	1605	3	0	0
## 2381	1120	1250	0	0	0
## 2382	1915	2035	0	0	0
## 2383	645	830	0	0	0
## 2384	1655	1825	0	0	0
## 2385	2105	2225	0	0	0
## 2386	1440	1700	0	0	0
## 2387	705	920	0	0	0
## 2388	1740	2000	17	1	0
## 2389	1020	1240	0	0	0
## 2390	2025	2245	0	0	0
## 2391	820	1040	0	0	0

## 2392	1255	1415	0	0	0
## 2393	1515	1640	0	0	0
## 2394	850	1010	0	0	0
## 2395	1825	1945	0	0	0
## 2396	1630	1750	0	0	0
## 2397	745	910	0	0	0
## 2398	940	1105	0	0	0
## 2399	1915	2035	0	0	0
## 2400	1120	1245	0	0	0
## 2401	2045	2205	0	0	0
## 2402	1735	1855	0	0	0
## 2403	645	820	0	0	0
## 2404	900	1030	0	0	0
## 2405	1030	1200	7	0	0
## 2406	715	850	0	0	0
## 2407	1355	1535	0	0	0
## 2408	1240	1410	0	0	0
## 2409	1955	2120	0	0	0
## 2410	1840	2115	0	0	0
## 2411	535	815	0	0	0
## 2412	1005	1240	0	0	0
## 2413	1110	1330	0	0	0
## 2414	2055	2310	0	0	0
## 2415	1615	1925	12	0	0
## 2416	1855	2000	1	0	0
## 2417	805	915	0	0	0
## 2418	1440	1550	0	0	0
## 2419	925	1300	0	0	0
## 2420	1610	1940	0	0	0
## 2421	1850	2220	0	0	0
## 2422	1820	2110	0	0	0
## 2423	550	850	0	0	0
## 2424	1235	1530	1	0	0
## 2425	1235	1505	0	0	0
## 2426	1850	2125	0	0	0
## 2427	910	1140	0	0	0
## 2428	1845	2110	0	0	0
## 2429	900	1125	0	0	0
## 2430	730	925	NA	<NA>	1
## 2431	1120	1310	23	1	0
## 2432	545	740	0	0	0
## 2433	1940	2135	120	1	0
## 2434	1710	1900	0	0	0
## 2435	1500	1650	13	0	0
## 2436	900	1050	0	0	0
## 2437	1325	1615	0	0	0
## 2438	1600	1855	11	0	0
## 2439	910	1200	0	0	0
## 2440	1955	2250	8	0	0
## 2441	1715	1845	0	0	0
## 2442	1155	1320	0	0	0
## 2443	855	1025	0	0	0
## 2444	550	715	0	0	0
## 2445	1530	1700	0	0	0

## 2446	1910	2040	0	0	0
## 2447	1110	1220	0	0	0
## 2448	2055	2205	0	0	0
## 2449	1855	2125	0	0	0
## 2450	940	1210	0	0	0
## 2451	1835	2225	0	0	0
## 2452	530	915	0	0	0
## 2453	1110	1330	0	0	0
## 2454	1405	1620	0	0	0
## 2455	2100	2315	0	0	0
## 2456	530	745	0	0	0
## 2457	2105	2230	0	0	0
## 2458	1105	1235	0	0	0
## 2459	1955	2140	0	0	0
## 2460	1340	1520	0	0	0
## 2461	655	835	0	0	0
## 2462	2050	2315	0	0	0
## 2463	1345	1610	2	0	0
## 2464	825	1145	12	0	0
## 2465	1240	1605	0	0	0
## 2466	1940	2300	0	0	0
## 2467	1115	1225	0	0	0
## 2468	2105	2215	0	0	0
## 2469	1105	1215	0	0	0
## 2470	1355	1505	0	0	0
## 2471	600	715	0	0	0
## 2472	2055	2205	0	0	0
## 2473	1735	2100	0	0	0
## 2474	1425	1745	0	0	0
## 2475	705	1030	0	0	0
## 2476	900	1220	0	0	0
## 2477	1610	1935	0	0	0
## 2478	1015	1125	0	0	0
## 2479	635	750	0	0	0
## 2480	850	1000	0	0	0
## 2481	1825	1930	5	0	0
## 2482	1610	1720	0	0	0
## 2483	1955	2100	0	0	0
## 2484	1230	1335	0	0	0
## 2485	910	1020	0	0	0
## 2486	1635	1750	0	0	0
## 2487	1615	1740	0	0	0
## 2488	1110	1245	0	0	0
## 2489	1855	2040	0	0	0
## 2490	1345	1530	0	0	0
## 2491	1340	1610	0	0	0
## 2492	1105	1250	0	0	0
## 2493	2055	2230	0	0	0
## 2494	2100	2220	0	0	0
## 2495	1115	1235	0	0	0
## 2496	1340	1610	0	0	0
## 2497	1615	1920	37	1	0
## 2498	1900	2200	0	0	0
## 2499	900	1205	0	0	0

## 2500	2100	2335	0	0	0
## 2501	635	910	0	0	0
## 2502	1610	1845	0	0	0
## 2503	1000	1240	0	0	0
## 2504	1635	1910	0	0	0
## 2505	1630	2000	0	0	0
## 2506	855	1220	0	0	0
## 2507	1750	2005	0	0	0
## 2508	1345	1600	0	0	0
## 2509	2055	2320	0	0	0
## 2510	1115	1345	0	0	0
## 2511	1345	1620	68	1	0
## 2512	1105	1350	0	0	0
## 2513	1340	1610	0	0	0
## 2514	1655	1920	7	0	0
## 2515	1340	1600	0	0	0
## 2516	700	1015	1	0	0
## 2517	1615	1935	0	0	0
## 2518	1105	1225	0	0	0
## 2519	2100	2220	0	0	0
## 2520	1300	1545	0	0	0
## 2521	1300	1440	0	0	0
## 2522	2015	2150	0	0	0
## 2523	940	1115	0	0	0
## 2524	1855	2030	0	0	0
## 2525	615	750	0	0	0
## 2526	1725	1905	17	1	0
## 2527	650	830	10	0	0
## 2528	800	1045	1	0	0
## 2529	2015	2255	0	0	0
## 2530	1105	1140	0	0	0
## 2531	1510	1605	0	0	0
## 2532	1100	1155	0	0	0
## 2533	710	800	16	1	0
## 2534	2050	2145	0	0	0
## 2535	1940	2220	0	0	0
## 2536	1440	1700	0	0	0
## 2537	2055	2305	0	0	0
## 2538	1035	1245	0	0	0
## 2539	1620	1835	0	0	0
## 2540	1800	2010	0	0	0
## 2541	600	810	0	0	0
## 2542	840	1100	0	0	0
## 2543	625	840	0	0	0
## 2544	1955	2215	3	0	0
## 2545	650	835	0	0	0
## 2546	1920	2105	0	0	0
## 2547	1100	1245	0	0	0
## 2548	1255	1515	0	0	0
## 2549	1700	1915	0	0	0
## 2550	645	845	0	0	0
## 2551	2020	2225	0	0	0
## 2552	1300	1505	0	0	0
## 2553	1225	1340	0	0	0

## 2554	1010	1125	0	0	0
## 2555	645	755	5	0	0
## 2556	1725	1840	0	0	0
## 2557	905	1035	0	0	0
## 2558	1130	1300	0	0	0
## 2559	1915	2045	3	0	0
## 2560	2000	2225	0	0	0
## 2561	710	930	10	0	0
## 2562	1125	1405	0	0	0
## 2563	705	945	0	0	0
## 2564	1615	1855	0	0	0
## 2565	1630	1825	0	0	0
## 2566	1530	1715	0	0	0
## 2567	1915	2100	14	0	0
## 2568	1020	1205	0	0	0
## 2569	600	745	0	0	0
## 2570	1610	1715	0	0	0
## 2571	1210	1505	0	0	0
## 2572	1600	1755	0	0	0
## 2573	945	1030	0	0	0
## 2574	1730	1815	0	0	0
## 2575	1410	1635	0	0	0
## 2576	750	1015	3	0	0
## 2577	1715	2005	0	0	0
## 2578	730	955	6	0	0
## 2579	1935	2155	0	0	0
## 2580	1710	1955	4	0	0
## 2581	2000	2150	0	0	0
## 2582	1550	1745	0	0	0
## 2583	955	1205	0	0	0
## 2584	1700	2050	0	0	0
## 2585	1840	2010	0	0	0
## 2586	730	905	0	0	0
## 2587	1850	1950	6	0	0
## 2588	1300	1410	0	0	0
## 2589	1035	1140	0	0	0
## 2590	605	710	0	0	0
## 2591	1435	1520	0	0	0
## 2592	700	755	0	0	0
## 2593	1910	2045	0	0	0
## 2594	1445	1625	1	0	0
## 2595	600	740	0	0	0
## 2596	1135	1235	0	0	0
## 2597	1400	1545	0	0	0
## 2598	1645	1755	0	0	0
## 2599	705	820	0	0	0
## 2600	750	940	3	0	0
## 2601	1640	1825	12	0	0
## 2602	605	620	0	0	0
## 2603	1130	1155	0	0	0
## 2604	1740	1805	0	0	0
## 2605	1835	1920	0	0	0
## 2606	640	720	0	0	0
## 2607	730	750	0	0	0

## 2608	1610	1630	0	0	0
## 2609	1530	1640	0	0	0
## 2610	1145	1425	27	1	0
## 2611	800	1335	3	0	0
## 2612	2010	2245	0	0	0
## 2613	1110	1350	0	0	0
## 2614	615	850	1	0	0
## 2615	1555	1835	0	0	0
## 2616	1325	1605	0	0	0
## 2617	1050	1215	0	0	0
## 2618	720	845	0	0	0
## 2619	1715	1840	0	0	0
## 2620	1440	1745	0	0	0
## 2621	650	950	0	0	0
## 2622	925	1225	0	0	0
## 2623	2015	2055	84	1	0
## 2624	635	715	0	0	0
## 2625	1115	1155	0	0	0
## 2626	1645	1725	0	0	0
## 2627	1325	1435	0	0	0
## 2628	1210	1500	2	0	0
## 2629	920	1305	0	0	0
## 2630	1100	1235	0	0	0
## 2631	1905	2040	0	0	0
## 2632	850	1015	0	0	0
## 2633	1300	1420	0	0	0
## 2634	1730	1855	0	0	0
## 2635	1505	1630	0	0	0
## 2636	1925	2045	0	0	0
## 2637	1810	1905	0	0	0
## 2638	1030	1130	0	0	0
## 2639	815	950	0	0	0
## 2640	1630	1800	0	0	0
## 2641	1255	1425	0	0	0
## 2642	610	735	0	0	0
## 2643	1115	1240	0	0	0
## 2644	745	1100	0	0	0
## 2645	1730	2040	0	0	0
## 2646	625	755	0	0	0
## 2647	1625	1745	0	0	0
## 2648	730	1045	2	0	0
## 2649	1010	1120	0	0	0
## 2650	1600	1710	0	0	0
## 2651	1935	2045	2	0	0
## 2652	700	815	0	0	0
## 2653	1720	1735	0	0	0
## 2654	1920	2100	0	0	0
## 2655	1300	1435	0	0	0
## 2656	2235	2245	0	0	0
## 2657	1600	1610	0	0	0
## 2658	1050	1100	0	0	0
## 2659	700	705	NA	<NA>	1
## 2660	1820	1830	0	0	0
## 2661	1445	1630	0	0	0

## 2662	1720	1905	0	0	0
## 2663	1010	1200	0	0	0
## 2664	2155	2335	3	0	0
## 2665	625	810	0	0	0
## 2666	850	1035	0	0	0
## 2667	2000	2145	0	0	0
## 2668	1535	1710	0	0	0
## 2669	900	1035	0	0	0
## 2670	2120	2255	0	0	0
## 2671	1935	2055	0	0	0
## 2672	2115	2235	3	0	0
## 2673	1805	1930	0	0	0
## 2674	1050	1220	0	0	0
## 2675	1325	1450	0	0	0
## 2676	705	825	0	0	0
## 2677	710	855	0	0	0
## 2678	1055	1245	15	1	0
## 2679	1520	1705	0	0	0
## 2680	2020	2205	0	0	0
## 2681	840	1015	0	0	0
## 2682	2000	2130	0	0	0
## 2683	1625	1750	0	0	0
## 2684	1100	1235	0	0	0
## 2685	1925	2125	10	0	0
## 2686	710	900	0	0	0
## 2687	1635	1835	0	0	0
## 2688	1330	1525	0	0	0
## 2689	1050	1255	0	0	0
## 2690	1540	1640	0	0	0
## 2691	2120	2220	0	0	0
## 2692	1200	1255	0	0	0
## 2693	620	735	0	0	0
## 2694	845	1010	0	0	0
## 2695	2150	2315	20	1	0
## 2696	1610	1730	0	0	0
## 2697	1205	1325	0	0	0
## 2698	1340	1525	0	0	0
## 2699	850	1030	0	0	0
## 2700	2120	2305	0	0	0
## 2701	2230	5	0	0	0
## 2702	855	1030	0	0	0
## 2703	1525	1705	7	0	0
## 2704	1100	1220	0	0	0
## 2705	1930	2035	0	0	0
## 2706	1330	1505	0	0	0
## 2707	2020	2205	0	0	0
## 2708	610	825	0	0	0
## 2709	1045	1305	0	0	0
## 2710	1920	2130	0	0	0
## 2711	1525	1740	0	0	0
## 2712	600	805	0	0	0
## 2713	1240	1450	0	0	0
## 2714	845	1100	0	0	0
## 2715	1240	1355	0	0	0

## 2716	2115	2230	0	0	0
## 2717	900	1025	0	0	0
## 2718	2215	2345	0	0	0
## 2719	1225	1355	0	0	0
## 2720	705	830	0	0	0
## 2721	1440	1610	0	0	0
## 2722	1005	1145	0	0	0
## 2723	715	805	0	0	0
## 2724	1535	1630	0	0	0
## 2725	1240	1335	0	0	0
## 2726	855	955	0	0	0
## 2727	2210	2305	0	0	0
## 2728	1955	2055	31	1	0
## 2729	1530	1635	0	0	0
## 2730	850	955	0	0	0
## 2731	1100	1140	2	0	0
## 2732	1920	1955	0	0	0
## 2733	855	935	3	0	0
## 2734	1430	1505	0	0	0
## 2735	1525	1755	0	0	0
## 2736	1925	2115	3	0	0
## 2737	1000	1200	0	0	0
## 2738	850	1050	0	0	0
## 2739	915	1140	0	0	0
## 2740	1330	1550	0	0	0
## 2741	1740	2010	0	0	0
## 2742	1655	1835	4	0	0
## 2743	2120	2255	0	0	0
## 2744	1525	1650	0	0	0
## 2745	1050	1220	0	0	0
## 2746	2120	2245	0	0	0
## 2747	2120	2255	0	0	0
## 2748	1435	1605	0	0	0
## 2749	1050	1225	0	0	0
## 2750	1200	1345	0	0	0
## 2751	1925	2105	11	0	0
## 2752	1050	1300	0	0	0
## 2753	1325	1505	36	1	0
## 2754	1925	2110	3	0	0
## 2755	940	1025	0	0	0
## 2756	1210	1255	0	0	0
## 2757	1530	1615	11	0	0
## 2758	1930	2015	0	0	0
## 2759	1925	2055	0	0	0
## 2760	1100	1235	0	0	0
## 2761	1345	1510	7	0	0
## 2762	1735	1900	44	1	0
## 2763	935	1030	0	0	0
## 2764	1100	1405	0	0	0
## 2765	705	1010	0	0	0
## 2766	1845	2035	26	1	0
## 2767	1335	1530	0	0	0
## 2768	730	925	0	0	0
## 2769	605	1000	0	0	0

## 2770	1330	1730	7	0	0
## 2771	630	730	0	0	0
## 2772	1410	1510	0	0	0
## 2773	825	930	0	0	0
## 2774	2100	2200	0	0	0
## 2775	1245	1345	0	0	0
## 2776	1940	2040	12	0	0
## 2777	1700	1800	0	0	0
## 2778	1600	1700	0	0	0
## 2779	915	1015	0	0	0
## 2780	1830	1930	0	0	0
## 2781	1035	1135	0	0	0
## 2782	1235	1635	0	0	0
## 2783	1740	1855	0	0	0
## 2784	1950	2105	7	0	0
## 2785	550	705	0	0	0
## 2786	1300	1415	0	0	0
## 2787	945	1100	0	0	0
## 2788	1535	1650	0	0	0
## 2789	910	950	0	0	0
## 2790	955	1335	0	0	0
## 2791	645	745	0	0	0
## 2792	1505	1605	13	0	0
## 2793	1725	1825	0	0	0
## 2794	1315	1415	0	0	0
## 2795	1155	1300	0	0	0
## 2796	1600	1720	0	0	0
## 2797	1800	1905	0	0	0
## 2798	645	750	0	0	0
## 2799	1120	1220	0	0	0
## 2800	1805	1935	9	0	0
## 2801	1230	1400	4	0	0
## 2802	715	845	0	0	0
## 2803	1325	1440	0	0	0
## 2804	1450	1640	6	0	0
## 2805	1735	2100	0	0	0
## 2806	705	1030	3	0	0
## 2807	550	820	0	0	0
## 2808	1130	1405	0	0	0
## 2809	1510	1630	0	0	0
## 2810	2045	2205	42	1	0
## 2811	835	955	0	0	0
## 2812	2000	2200	0	0	0
## 2813	1920	2050	0	0	0
## 2814	1330	1510	0	0	0
## 2815	1010	1150	0	0	0
## 2816	555	730	0	0	0
## 2817	1230	1340	0	0	0
## 2818	655	805	0	0	0
## 2819	2125	2230	0	0	0
## 2820	1235	1435	0	0	0
## 2821	535	740	0	0	0
## 2822	2055	2250	0	0	0
## 2823	1320	1520	0	0	0

## 2824	1600	1755	11	0	0
## 2825	605	805	0	0	0
## 2826	1955	2310	0	0	0
## 2827	905	1220	0	0	0
## 2828	1655	1815	64	1	0
## 2829	1115	1230	0	0	0
## 2830	1430	1545	21	1	0
## 2831	600	725	0	0	0
## 2832	810	930	0	0	0
## 2833	1035	1400	0	0	0
## 2834	2010	2310	29	1	0
## 2835	705	1005	2	0	0
## 2836	1345	1645	0	0	0
## 2837	1530	1705	0	0	0
## 2838	545	725	0	0	0
## 2839	1500	1820	11	0	0
## 2840	1045	1245	0	0	0
## 2841	720	1030	0	0	0
## 2842	1755	2110	4	0	0
## 2843	720	1015	0	0	0
## 2844	615	810	0	0	0
## 2845	1215	1410	0	0	0
## 2846	1835	2030	0	0	0
## 2847	530	730	0	0	0
## 2848	1015	1235	0	0	0
## 2849	1525	1755	0	0	0
## 2850	710	940	0	0	0
## 2851	1630	1820	0	0	0
## 2852	1100	1250	0	0	0
## 2853	1310	1535	0	0	0
## 2854	1935	2140	0	0	0
## 2855	805	1010	NA	<NA>	1
## 2856	600	810	0	0	0
## 2857	1630	1840	0	0	0
## 2858	1320	1525	0	0	0
## 2859	820	1045	0	0	0
## 2860	1910	2135	0	0	0
## 2861	1440	1700	0	0	0
## 2862	735	1100	0	0	0
## 2863	1725	2045	0	0	0
## 2864	1235	1600	211	1	0
## 2865	2115	40	0	0	0
## 2866	1230	1505	0	0	0
## 2867	1740	2020	0	0	0
## 2868	620	900	0	0	0
## 2869	1500	1735	0	0	0
## 2870	2030	2305	0	0	0
## 2871	915	1150	0	0	0
## 2872	1025	1250	0	0	0
## 2873	1245	1510	0	0	0
## 2874	2020	2245	0	0	0
## 2875	2115	2330	0	0	0
## 2876	1015	1235	9	0	0
## 2877	1015	1235	0	0	0

## 2878	1010	1215	0	0	0
## 2879	1900	2100	1	0	0
## 2880	825	1025	0	0	0
## 2881	1225	1425	0	0	0
## 2882	700	905	0	0	0
## 2883	1650	1855	0	0	0
## 2884	2115	2345	0	0	0
## 2885	1000	1240	0	0	0
## 2886	740	1015	0	0	0
## 2887	1545	1820	0	0	0
## 2888	1555	1750	7	0	0
## 2889	2025	2225	0	0	0
## 2890	655	855	0	0	0
## 2891	1035	1230	112	1	0
## 2892	1340	1540	0	0	0
## 2893	1015	1250	0	0	0
## 2894	1610	1840	0	0	0
## 2895	2115	2340	0	0	0
## 2896	1055	1220	1	0	0
## 2897	1855	2015	9	0	0
## 2898	1525	1840	0	0	0
## 2899	935	1255	0	0	0
## 2900	1925	2240	0	0	0
## 2901	605	920	0	0	0
## 2902	1825	2040	4	0	0
## 2903	1140	1400	0	0	0
## 2904	505	720	0	0	0
## 2905	2120	2350	0	0	0
## 2906	820	1045	4	0	0
## 2907	645	905	0	0	0
## 2908	1935	2150	153	1	0
## 2909	1250	1505	0	0	0
## 2910	655	950	0	0	0
## 2911	1235	1530	0	0	0
## 2912	2005	2300	0	0	0
## 2913	545	900	0	0	0
## 2914	945	1300	0	0	0
## 2915	1330	1645	0	0	0
## 2916	1845	2150	0	0	0
## 2917	2005	2145	0	0	0
## 2918	1530	1705	0	0	0
## 2919	1905	2155	0	0	0
## 2920	935	1225	0	0	0
## 2921	1325	1615	9	0	0
## 2922	1640	1930	0	0	0
## 2923	530	815	0	0	0
## 2924	600	730	0	0	0
## 2925	1820	1950	0	0	0
## 2926	830	1005	0	0	0
## 2927	1420	1545	0	0	0
## 2928	2015	2145	0	0	0
## 2929	1145	1320	0	0	0
## 2930	1015	1145	1	0	0
## 2931	2130	2305	3	0	0

## 2932	1855	2105	0	0	0
## 2933	815	1025	0	0	0
## 2934	1910	2045	0	0	0
## 2935	1140	1315	0	0	0
## 2936	1600	1735	0	0	0
## 2937	855	1200	0	0	0
## 2938	1740	1940	0	0	0
## 2939	1230	1525	0	0	0
## 2940	2115	5	3	0	0
## 2941	1725	2025	0	0	0
## 2942	1505	1805	0	0	0
## 2943	835	1145	0	0	0
## 2944	600	900	0	0	0
## 2945	1020	1240	11	0	0
## 2946	2140	5	0	0	0
## 2947	830	950	3	0	0
## 2948	1910	2030	0	0	0
## 2949	2115	2335	2	0	0
## 2950	1515	1740	3	0	0
## 2951	1015	1240	4	0	0
## 2952	820	1055	0	0	0
## 2953	1645	1920	0	0	0
## 2954	2000	2230	0	0	0
## 2955	835	1110	0	0	0
## 2956	1345	1645	0	0	0
## 2957	830	940	0	0	0
## 2958	1905	2020	0	0	0
## 2959	1230	1345	0	0	0
## 2960	2035	2325	0	0	0
## 2961	645	935	0	0	0
## 2962	1140	1430	0	0	0
## 2963	1655	1940	13	0	0
## 2964	1145	1330	0	0	0
## 2965	1425	1615	0	0	0
## 2966	1540	1550	0	0	0
## 2967	735	745	0	0	0
## 2968	610	700	0	0	0
## 2969	1615	1700	0	0	0
## 2970	1755	1840	0	0	0
## 2971	640	725	0	0	0
## 2972	1115	1320	0	0	0
## 2973	1930	2040	0	0	0
## 2974	1050	1135	108	1	0
## 2975	1515	1540	0	0	0
## 2976	710	920	0	0	0
## 2977	945	1150	0	0	0
## 2978	1645	1850	190	1	0
## 2979	1805	1955	0	0	0
## 2980	705	845	0	0	0
## 2981	1400	1540	0	0	0
## 2982	1055	1235	0	0	0
## 2983	1230	1410	0	0	0
## 2984	2105	2240	0	0	0
## 2985	840	1020	0	0	0

## 2986	1910	2100	0	0	0
## 2987	555	745	0	0	0
## 2988	1345	1600	0	0	0
## 2989	1735	2045	0	0	0
## 2990	605	910	0	0	0
## 2991	600	800	0	0	0
## 2992	2025	2220	0	0	0
## 2993	1645	1845	0	0	0
## 2994	2130	2350	0	0	0
## 2995	1135	1355	0	0	0
## 2996	700	920	0	0	0
## 2997	920	1040	0	0	0
## 2998	1110	1230	0	0	0
## 2999	615	740	0	0	0
## 3000	1300	1415	0	0	0
## 3001	1655	1810	0	0	0
## 3002	1810	2125	22	1	0
## 3003	735	1100	0	0	0
## 3004	1730	1950	0	0	0
## 3005	2000	2255	0	0	0
## 3006	645	940	0	0	0
## 3007	545	645	0	0	0
## 3008	2020	2310	3	0	0
## 3009	1240	1530	4	0	0
## 3010	1135	1635	11	0	0
## 3011	1235	1550	4	0	0
## 3012	740	1055	38	1	0
## 3013	1320	1830	0	0	0
## 3014	935	1045	0	0	0
## 3015	720	825	0	0	0
## 3016	1900	2005	10	0	0
## 3017	1410	1515	0	0	0
## 3018	1210	1320	0	0	0
## 3019	2110	2215	0	0	0
## 3020	1100	1210	0	0	0
## 3021	1300	1410	0	0	0
## 3022	1625	1735	1	0	0
## 3023	1355	1940	25	1	0
## 3024	910	1030	0	0	0
## 3025	1850	2010	0	0	0
## 3026	1455	1615	0	0	0
## 3027	1055	1220	0	0	0
## 3028	2045	2200	0	0	0
## 3029	725	840	0	0	0
## 3030	1545	1705	0	0	0
## 3031	1950	2110	0	0	0
## 3032	1640	1800	0	0	0
## 3033	1755	1915	0	0	0
## 3034	2140	2255	0	0	0
## 3035	815	935	0	0	0
## 3036	1250	1410	0	0	0
## 3037	820	1040	0	0	0
## 3038	715	940	0	0	0
## 3039	1405	1635	0	0	0

## 3040	1835	2100	0	0	0
## 3041	2140	5	0	0	0
## 3042	830	1055	8	0	0
## 3043	1655	1930	0	0	0
## 3044	1030	1300	0	0	0
## 3045	2125	2245	0	0	0
## 3046	950	1120	0	0	0
## 3047	705	830	62	1	0
## 3048	1955	2115	0	0	0
## 3049	1655	1825	0	0	0
## 3050	800	915	0	0	0
## 3051	1315	1430	0	0	0
## 3052	700	815	0	0	0
## 3053	1925	2040	0	0	0
## 3054	900	1015	NA	<NA>	1
## 3055	1010	1130	2	0	0
## 3056	1510	1625	0	0	0
## 3057	1605	1725	0	0	0
## 3058	2035	2140	36	1	0
## 3059	1115	1230	8	0	0
## 3060	1725	1835	3	0	0
## 3061	1830	1940	0	0	0
## 3062	1500	1750	0	0	0
## 3063	1820	1945	0	0	0
## 3064	1215	1340	0	0	0
## 3065	1510	1635	0	0	0
## 3066	2140	2300	10	0	0
## 3067	830	955	NA	<NA>	1
## 3068	1305	1425	0	0	0
## 3069	710	830	0	0	0
## 3070	2025	2145	0	0	0
## 3071	1615	1740	0	0	0
## 3072	1915	2035	0	0	0
## 3073	1730	1900	161	1	0
## 3074	1655	1825	0	0	0
## 3075	840	1125	0	0	0
## 3076	2155	2315	0	0	0
## 3077	1445	1555	0	0	0
## 3078	1105	1220	0	0	0
## 3079	1845	2000	22	1	0
## 3080	1850	2100	0	0	0
## 3081	1450	1655	4	0	0
## 3082	1635	1840	1	0	0
## 3083	2120	2320	3	0	0
## 3084	700	915	5	0	0
## 3085	1425	1715	17	1	0
## 3086	1915	2200	31	1	0
## 3087	855	1150	0	0	0
## 3088	1255	1405	0	0	0
## 3089	1505	1615	72	1	0
## 3090	2155	2315	0	0	0
## 3091	1900	2015	0	0	0
## 3092	845	1005	0	0	0
## 3093	1325	1435	0	0	0

## 3094	1405	1510	13	0	0
## 3095	1950	2055	0	0	0
## 3096	1045	1145	0	0	0
## 3097	1750	1855	0	0	0
## 3098	2120	2220	0	0	0
## 3099	1710	1835	0	0	0
## 3100	1525	1700	0	0	0
## 3101	1025	1155	0	0	0
## 3102	2010	2140	0	0	0
## 3103	720	855	0	0	0
## 3104	840	1020	0	0	0
## 3105	2105	2235	0	0	0
## 3106	1900	2030	0	0	0
## 3107	1810	1925	0	0	0
## 3108	1610	1725	1	0	0
## 3109	725	845	0	0	0
## 3110	1105	1225	0	0	0
## 3111	2150	2300	0	0	0
## 3112	935	1120	2	0	0
## 3113	1330	1515	0	0	0
## 3114	2000	2140	3	0	0
## 3115	2140	2305	0	0	0
## 3116	1210	1330	0	0	0
## 3117	1650	1815	0	0	0
## 3118	835	1020	0	0	0
## 3119	1930	2110	20	1	0
## 3120	1330	1510	11	0	0
## 3121	635	805	0	0	0
## 3122	1110	1240	0	0	0
## 3123	830	1015	0	0	0
## 3124	1930	2110	0	0	0
## 3125	1135	1315	0	0	0
## 3126	1045	1315	17	1	0
## 3127	630	905	0	0	0
## 3128	1920	2150	23	1	0
## 3129	1730	2000	0	0	0
## 3130	1430	1700	0	0	0
## 3131	2035	2245	0	0	0
## 3132	1455	1710	1	0	0
## 3133	1800	2010	0	0	0
## 3134	920	1135	0	0	0
## 3135	1210	1425	0	0	0
## 3136	1330	1510	0	0	0
## 3137	2150	2330	15	1	0
## 3138	830	1010	0	0	0
## 3139	1110	1400	0	0	0
## 3140	610	900	0	0	0
## 3141	740	1030	4	0	0
## 3142	940	1230	0	0	0
## 3143	1705	1950	1	0	0
## 3144	1820	2105	29	1	0
## 3145	2040	2325	68	1	0
## 3146	1310	1600	0	0	0
## 3147	1930	2215	45	1	0

## 3148	1455	1650	0	0	0
## 3149	1315	1455	0	0	0
## 3150	1950	2230	0	0	0
## 3151	1320	1605	0	0	0
## 3152	625	915	0	0	0
## 3153	930	1125	0	0	0
## 3154	1905	2100	53	1	0
## 3155	1530	1725	0	0	0
## 3156	1625	1725	0	0	0
## 3157	1125	1230	0	0	0
## 3158	1340	1445	0	0	0
## 3159	2140	2245	0	0	0
## 3160	1140	1345	1	0	0
## 3161	1920	2125	35	1	0
## 3162	855	1105	0	0	0
## 3163	705	945	0	0	0
## 3164	1210	1440	0	0	0
## 3165	1600	1835	0	0	0
## 3166	2105	2340	0	0	0
## 3167	1040	1355	0	0	0
## 3168	1905	2215	0	0	0
## 3169	630	950	0	0	0
## 3170	2115	2305	99	1	0
## 3171	1100	1300	0	0	0
## 3172	1430	1700	0	0	0
## 3173	1535	1805	0	0	0
## 3174	1705	1935	0	0	0
## 3175	1140	1405	0	0	0
## 3176	1830	2100	0	0	0
## 3177	740	1010	1	0	0
## 3178	1945	2215	10	0	0
## 3179	1005	1235	21	1	0
## 3180	605	840	0	0	0
## 3181	1540	1650	0	0	0
## 3182	1335	1440	0	0	0
## 3183	1030	1140	0	0	0
## 3184	2135	2245	0	0	0
## 3185	655	815	0	0	0
## 3186	1905	2015	0	0	0
## 3187	850	1035	0	0	0
## 3188	1750	1915	0	0	0
## 3189	645	815	0	0	0
## 3190	1120	1250	0	0	0
## 3191	2150	2315	0	0	0
## 3192	1900	2010	0	0	0
## 3193	905	1020	0	0	0
## 3194	1920	2115	6	0	0
## 3195	625	825	0	0	0
## 3196	1050	1250	0	0	0
## 3197	1335	1700	0	0	0
## 3198	915	1150	0	0	0
## 3199	1450	1545	0	0	0
## 3200	2145	2245	0	0	0
## 3201	935	1035	0	0	0

## 3202	1835	1930	22	1	0
## 3203	1310	1550	0	0	0
## 3204	925	1210	0	0	0
## 3205	700	945	0	0	0
## 3206	1515	1755	0	0	0
## 3207	2030	2305	0	0	0
## 3208	720	1050	0	0	0
## 3209	1555	1920	0	0	0
## 3210	1930	2255	0	0	0
## 3211	1015	1120	0	0	0
## 3212	1620	1725	0	0	0
## 3213	2140	2245	0	0	0
## 3214	1505	1620	12	0	0
## 3215	1810	1920	12	0	0
## 3216	1115	1230	0	0	0
## 3217	755	915	0	0	0
## 3218	2145	2305	0	0	0
## 3219	1405	1535	0	0	0
## 3220	835	1005	0	0	0
## 3221	2155	2325	0	0	0
## 3222	1755	1910	8	0	0
## 3223	845	1005	17	1	0
## 3224	1915	2025	3	0	0
## 3225	1205	1320	0	0	0
## 3226	1610	1725	0	0	0
## 3227	1510	1625	0	0	0
## 3228	1135	1250	0	0	0
## 3229	2150	2310	0	0	0
## 3230	1330	1610	5	0	0
## 3231	1955	2235	14	0	0
## 3232	830	1120	0	0	0
## 3233	1635	1915	35	1	0
## 3234	1030	1310	0	0	0
## 3235	620	920	0	0	0
## 3236	2025	2325	0	0	0
## 3237	850	1150	0	0	0
## 3238	1905	2200	0	0	0
## 3239	2015	2205	0	0	0
## 3240	845	1040	0	0	0
## 3241	1615	2115	12	0	0
## 3242	850	1400	0	0	0
## 3243	1340	1650	0	0	0
## 3244	855	1030	0	0	0
## 3245	1945	2115	0	0	0
## 3246	2100	2335	0	0	0
## 3247	710	950	0	0	0
## 3248	1745	2020	0	0	0
## 3249	1600	1835	12	0	0
## 3250	915	1150	0	0	0
## 3251	1410	1645	0	0	0
## 3252	1230	1510	0	0	0
## 3253	1740	1820	14	0	0
## 3254	1155	1320	0	0	0
## 3255	710	835	0	0	0

## 3256	1645	1810	0	0	0
## 3257	1330	1520	3	0	0
## 3258	1550	1710	0	0	0
## 3259	800	1005	0	0	0
## 3260	1550	1635	0	0	0
## 3261	700	750	0	0	0
## 3262	1645	1805	0	0	0
## 3263	1000	1125	0	0	0
## 3264	620	755	0	0	0
## 3265	1050	1220	0	0	0
## 3266	1555	1620	0	0	0
## 3267	605	640	0	0	0
## 3268	1115	1140	0	0	0
## 3269	1855	1915	0	0	0
## 3270	715	750	0	0	0
## 3271	1410	1440	0	0	0
## 3272	935	1025	0	0	0
## 3273	1920	2000	0	0	0
## 3274	1215	1300	0	0	0
## 3275	710	740	0	0	0
## 3276	1545	1615	10	0	0
## 3277	815	950	0	0	0
## 3278	1655	1825	32	1	0
## 3279	1315	1450	0	0	0
## 3280	1755	1950	0	0	0
## 3281	1055	1245	26	1	0
## 3282	1555	1700	0	0	0
## 3283	1640	1825	0	0	0
## 3284	705	900	0	0	0
## 3285	1105	1250	13	0	0
## 3286	1745	1820	0	0	0
## 3287	700	730	0	0	0
## 3288	1040	1235	11	0	0
## 3289	710	835	NA	<NA>	1
## 3290	1315	1430	0	0	0
## 3291	1830	1950	0	0	0
## 3292	1645	1835	0	0	0
## 3293	935	1100	0	0	0
## 3294	1730	1855	0	0	0
## 3295	1315	1435	0	0	0
## 3296	610	905	0	0	0
## 3297	825	1040	0	0	0
## 3298	700	850	0	0	0
## 3299	1515	1700	0	0	0
## 3300	1325	1540	2	0	0
## 3301	605	830	0	0	0
## 3302	1650	1910	0	0	0
## 3303	900	1125	0	0	0
## 3304	1445	1500	0	0	0
## 3305	1215	1240	0	0	0
## 3306	1955	2015	0	0	0
## 3307	635	705	0	0	0
## 3308	1720	1955	0	0	0
## 3309	1510	1740	17	1	0

## 3310	950	1020	0	0	0
## 3311	1940	2005	0	0	0
## 3312	1300	1520	0	0	0
## 3313	615	715	0	0	0
## 3314	1445	1545	0	0	0
## 3315	1705	1815	0	0	0
## 3316	1035	1130	0	0	0
## 3317	935	1100	45	1	0
## 3318	1815	1940	0	0	0
## 3319	600	735	0	0	0
## 3320	1050	1200	0	0	0
## 3321	730	750	0	0	0
## 3322	1710	1725	0	0	0
## 3323	2020	2035	0	0	0
## 3324	1350	1400	5	0	0
## 3325	1650	1740	0	0	0
## 3326	1250	1340	0	0	0
## 3327	2020	2110	0	0	0
## 3328	945	1040	0	0	0
## 3329	755	845	0	0	0
## 3330	825	940	0	0	0
## 3331	1415	1530	0	0	0
## 3332	1750	1905	0	0	0
## 3333	2020	2135	0	0	0
## 3334	600	900	0	0	0
## 3335	1355	1655	0	0	0
## 3336	1050	1350	0	0	0
## 3337	2115	10	0	0	0
## 3338	1745	2045	0	0	0
## 3339	820	1120	0	0	0
## 3340	945	1055	0	0	0
## 3341	1550	1650	0	0	0
## 3342	615	720	0	0	0
## 3343	1105	1210	0	0	0
## 3344	2125	2225	0	0	0
## 3345	1315	1415	12	0	0
## 3346	1710	1810	0	0	0
## 3347	1425	1525	0	0	0
## 3348	855	1000	0	0	0
## 3349	1910	2010	55	1	0
## 3350	750	850	0	0	0
## 3351	845	1025	0	0	0
## 3352	1945	2115	0	0	0
## 3353	1305	1440	0	0	0
## 3354	1015	1155	0	0	0
## 3355	805	940	22	1	0
## 3356	1750	1930	0	0	0
## 3357	2055	2235	0	0	0
## 3358	1520	1700	6	0	0
## 3359	1645	1815	0	0	0
## 3360	2030	10	5	0	0
## 3361	855	1235	0	0	0
## 3362	1530	1910	3	0	0
## 3363	615	955	0	0	0

## 3364	1305	1645	0	0	0
## 3365	1255	1615	0	0	0
## 3366	920	1230	0	0	0
## 3367	1630	2010	0	0	0
## 3368	640	1020	0	0	0
## 3369	1930	2305	0	0	0
## 3370	1215	1555	0	0	0
## 3371	910	1300	0	0	0
## 3372	950	1055	0	0	0
## 3373	1815	1915	0	0	0
## 3374	1450	1555	1	0	0
## 3375	1650	1750	0	0	0
## 3376	600	705	0	0	0
## 3377	1045	1150	4	0	0
## 3378	1335	1440	0	0	0
## 3379	2015	2115	0	0	0
## 3380	1935	2030	0	0	0
## 3381	1415	1505	0	0	0
## 3382	810	900	0	0	0
## 3383	1155	1240	0	0	0
## 3384	2045	25	15	1	0
## 3385	615	1005	0	0	0
## 3386	1100	1445	0	0	0
## 3387	1635	2020	34	1	0
## 3388	700	810	0	0	0
## 3389	730	840	0	0	0
## 3390	800	915	0	0	0
## 3391	830	945	0	0	0
## 3392	900	1015	0	0	0
## 3393	1000	1110	NA	<NA>	1
## 3394	1100	1210	0	0	0
## 3395	1200	1320	0	0	0
## 3396	1300	1420	0	0	0
## 3397	1400	1510	38	1	0
## 3398	1500	1615	15	1	0
## 3399	1600	1720	0	0	0
## 3400	1700	1820	0	0	0
## 3401	1800	1915	3	0	0
## 3402	1830	1945	0	0	0
## 3403	1900	2010	0	0	0
## 3404	2000	2115	0	0	0
## 3405	2100	2205	0	0	0
## 3406	2200	2310	0	0	0
## 3407	630	740	0	0	0
## 3408	600	710	0	0	0
## 3409	1940	2240	0	0	0
## 3410	1040	1140	0	0	0
## 3411	1220	1320	0	0	0
## 3412	1400	1500	0	0	0
## 3413	600	655	0	0	0
## 3414	1800	1900	0	0	0
## 3415	2125	2230	0	0	0
## 3416	1545	1725	0	0	0
## 3417	2155	2335	0	0	0

## 3418	735	905	0	0	0
## 3419	1405	1540	0	0	0
## 3420	1035	1210	0	0	0
## 3421	1150	1320	0	0	0
## 3422	1805	1920	0	0	0
## 3423	1220	1335	0	0	0
## 3424	2155	2305	55	1	0
## 3425	740	855	0	0	0
## 3426	1555	1710	0	0	0
## 3427	845	1300	29	1	0
## 3428	1520	1940	0	0	0
## 3429	600	1015	0	0	0
## 3430	1840	2245	0	0	0
## 3431	1120	1535	0	0	0
## 3432	1950	2055	0	0	0
## 3433	955	1105	0	0	0
## 3434	820	940	0	0	0
## 3435	1040	1155	0	0	0
## 3436	2115	2225	0	0	0
## 3437	1510	1630	3	0	0
## 3438	1735	1850	0	0	0
## 3439	1820	1950	0	0	0
## 3440	2100	2230	0	0	0
## 3441	1555	1725	0	0	0
## 3442	1130	1300	0	0	0
## 3443	1435	1605	0	0	0
## 3444	740	905	0	0	0
## 3445	910	1040	0	0	0
## 3446	1105	1435	0	0	0
## 3447	2125	45	0	0	0
## 3448	1255	1620	2	0	0
## 3449	1605	1930	0	0	0
## 3450	600	925	0	0	0
## 3451	1735	1945	0	0	0
## 3452	1430	1640	0	0	0
## 3453	650	855	5	0	0
## 3454	1845	2055	0	0	0
## 3455	1605	1815	0	0	0
## 3456	1105	1320	0	0	0
## 3457	2035	2240	0	0	0
## 3458	1250	1500	0	0	0
## 3459	2055	2215	0	0	0
## 3460	1005	1125	0	0	0
## 3461	1305	1515	0	0	0
## 3462	1415	1640	0	0	0
## 3463	2150	2310	0	0	0
## 3464	1850	2010	0	0	0
## 3465	1730	1850	5	0	0
## 3466	1435	1555	4	0	0
## 3467	950	1110	0	0	0
## 3468	610	730	0	0	0
## 3469	755	915	0	0	0
## 3470	1215	1340	0	0	0
## 3471	805	1005	0	0	0

## 3472	1815	2010	0	0	0
## 3473	1030	1215	0	0	0
## 3474	1155	1310	0	0	0
## 3475	1410	1555	8	0	0
## 3476	600	745	0	0	0
## 3477	1520	1705	0	0	0
## 3478	2020	2205	0	0	0
## 3479	1715	1900	0	0	0
## 3480	800	950	0	0	0
## 3481	1220	1405	0	0	0
## 3482	945	1310	0	0	0
## 3483	1435	1805	0	0	0
## 3484	1350	1710	34	1	0
## 3485	2015	2130	0	0	0
## 3486	1630	1750	0	0	0
## 3487	1330	1445	0	0	0
## 3488	610	725	0	0	0
## 3489	905	1015	0	0	0
## 3490	1455	1605	0	0	0
## 3491	1945	2100	0	0	0
## 3492	615	725	0	0	0
## 3493	720	830	0	0	0
## 3494	1645	1800	0	0	0
## 3495	1055	1205	0	0	0
## 3496	1830	1945	0	0	0
## 3497	2155	2310	0	0	0
## 3498	1740	1850	0	0	0
## 3499	1550	1700	1	0	0
## 3500	1455	1750	0	0	0
## 3501	1925	2115	0	0	0
## 3502	745	940	0	0	0
## 3503	1145	1335	0	0	0
## 3504	1135	1325	0	0	0
## 3505	1530	1720	0	0	0
## 3506	1915	2050	0	0	0
## 3507	2150	2325	0	0	0
## 3508	600	735	0	0	0
## 3509	1420	1555	12	0	0
## 3510	1740	1915	0	0	0
## 3511	1110	1250	0	0	0
## 3512	925	1100	0	0	0
## 3513	815	1130	0	0	0
## 3514	1605	1920	12	0	0
## 3515	2000	2310	0	0	0
## 3516	1255	1400	0	0	0
## 3517	1710	1815	0	0	0
## 3518	955	1100	0	0	0
## 3519	2200	2305	30	1	0
## 3520	2100	2300	2	0	0
## 3521	1630	1835	0	0	0
## 3522	600	805	0	0	0
## 3523	1040	1245	0	0	0
## 3524	1745	2035	0	0	0
## 3525	600	700	0	0	0

## 3526	1950	2055	0	0	0
## 3527	1655	1800	0	0	0
## 3528	1050	1150	0	0	0
## 3529	2110	2230	0	0	0
## 3530	1240	1410	0	0	0
## 3531	1610	1840	0	0	0
## 3532	655	930	0	0	0
## 3533	940	1205	0	0	0
## 3534	1945	2215	0	0	0
## 3535	1250	1520	0	0	0
## 3536	1315	1605	0	0	0
## 3537	655	945	0	0	0
## 3538	640	920	0	0	0
## 3539	1815	2100	0	0	0
## 3540	1330	1610	0	0	0
## 3541	905	1115	0	0	0
## 3542	1650	1845	0	0	0
## 3543	1525	1800	0	0	0
## 3544	630	855	0	0	0
## 3545	1650	1800	0	0	0
## 3546	610	715	0	0	0
## 3547	840	1000	0	0	0
## 3548	1915	2025	0	0	0
## 3549	1135	1240	0	0	0
## 3550	1345	1445	0	0	0
## 3551	1100	1205	11	0	0
## 3552	1855	2000	0	0	0
## 3553	1155	1355	0	0	0
## 3554	1800	2000	19	1	0
## 3555	1500	1730	0	0	0
## 3556	1600	1805	0	0	0
## 3557	1935	2050	0	0	0
## 3558	1215	1335	0	0	0
## 3559	840	1015	0	0	0
## 3560	1540	1705	0	0	0
## 3561	1840	2005	0	0	0
## 3562	1140	1305	0	0	0
## 3563	1510	1750	0	0	0
## 3564	715	945	23	1	0
## 3565	2145	2305	0	0	0
## 3566	845	1010	0	0	0
## 3567	1305	1430	0	0	0
## 3568	1715	2200	6	0	0
## 3569	1055	1545	0	0	0
## 3570	645	1140	2	0	0
## 3571	2105	15	0	0	0
## 3572	830	1145	0	0	0
## 3573	1445	1750	0	0	0
## 3574	515	825	0	0	0
## 3575	1705	2010	0	0	0
## 3576	530	855	9	0	0
## 3577	2020	2340	0	0	0
## 3578	930	1255	0	0	0
## 3579	1600	1920	0	0	0

## 3580	1700	1900	0	0	0
## 3581	1300	1505	0	0	0
## 3582	1135	1730	0	0	0
## 3583	1710	2255	0	0	0
## 3584	1255	1430	0	0	0
## 3585	1940	2110	0	0	0
## 3586	845	1025	0	0	0
## 3587	600	1120	0	0	0
## 3588	825	1345	1	0	0
## 3589	1805	2325	0	0	0
## 3590	1145	1705	6	0	0
## 3591	1510	2020	0	0	0
## 3592	1815	2300	38	1	0
## 3593	1435	1910	0	0	0
## 3594	1255	1725	6	0	0
## 3595	1830	2125	2	0	0
## 3596	700	1005	0	0	0
## 3597	1335	1630	5	0	0
## 3598	1055	1355	0	0	0
## 3599	815	1115	13	0	0
## 3600	1955	2245	0	0	0
## 3601	1630	1920	1	0	0
## 3602	540	840	0	0	0
## 3603	2010	55	20	1	0
## 3604	1515	1705	0	0	0
## 3605	1840	30	15	1	0
## 3606	620	1215	3	0	0
## 3607	1250	1840	0	0	0
## 3608	2145	2315	0	0	0
## 3609	850	1025	0	0	0
## 3610	2110	35	0	0	0
## 3611	1030	1400	0	0	0
## 3612	725	1105	0	0	0
## 3613	1545	1910	0	0	0
## 3614	610	940	0	0	0
## 3615	1730	2055	1	0	0
## 3616	1315	1640	4	0	0
## 3617	1700	2205	1	0	0
## 3618	1120	1645	0	0	0
## 3619	810	1235	3	0	0
## 3620	1145	1610	6	0	0
## 3621	1940	2355	9	0	0
## 3622	1425	1925	16	1	0
## 3623	1400	1500	0	0	0
## 3624	1830	1930	0	0	0
## 3625	1230	1330	0	0	0
## 3626	650	800	0	0	0
## 3627	1530	1630	0	0	0
## 3628	900	1010	0	0	0
## 3629	1030	1130	0	0	0
## 3630	2135	2235	0	0	0
## 3631	1620	1720	0	0	0
## 3632	1600	1740	0	0	0
## 3633	1830	2010	0	0	0

## 3634	600	750	0	0	0
## 3635	1020	1205	0	0	0
## 3636	1230	1410	0	0	0
## 3637	1340	1520	0	0	0
## 3638	2135	2320	0	0	0
## 3639	1950	2210	0	0	0
## 3640	700	1245	1	0	0
## 3641	1800	2340	2	0	0
## 3642	1435	2015	0	0	0
## 3643	1035	1610	0	0	0
## 3644	2155	30	0	0	0
## 3645	1510	1745	0	0	0
## 3646	940	1215	10	0	0
## 3647	655	935	5	0	0
## 3648	1310	1545	39	1	0
## 3649	2025	2300	27	1	0
## 3650	1330	1855	0	0	0
## 3651	1905	30	6	0	0
## 3652	940	1510	6	0	0
## 3653	620	1155	0	0	0
## 3654	650	1015	1	0	0
## 3655	1800	2115	70	1	0
## 3656	1240	1600	0	0	0
## 3657	1610	1925	72	1	0
## 3658	1135	1500	34	1	0
## 3659	910	1235	0	0	0
## 3660	1500	1815	0	0	0
## 3661	2015	2335	0	0	0
## 3662	1105	1415	12	0	0
## 3663	1050	1400	21	1	0
## 3664	1930	2245	0	0	0
## 3665	1110	1410	1	0	0
## 3666	745	1050	0	0	0
## 3667	1745	2040	0	0	0
## 3668	2010	2305	5	0	0
## 3669	1415	1715	0	0	0
## 3670	2035	10	0	0	0
## 3671	1050	1420	17	1	0
## 3672	2155	2345	0	0	0
## 3673	2005	2145	0	0	0
## 3674	1045	1225	14	0	0
## 3675	1950	2215	0	0	0
## 3676	1055	1330	0	0	0
## 3677	1410	1645	51	1	0
## 3678	1420	1645	0	0	0
## 3679	2000	2230	0	0	0
## 3680	1110	1340	4	0	0
## 3681	845	1015	0	0	0
## 3682	2145	2315	0	0	0
## 3683	2155	2355	0	0	0
## 3684	1715	1905	0	0	0
## 3685	750	950	0	0	0
## 3686	1245	1435	0	0	0
## 3687	1745	2305	0	0	0

## 3688	1050	1610	24	1	0
## 3689	2140	2340	0	0	0
## 3690	915	1125	0	0	0
## 3691	1440	1640	0	0	0
## 3692	1035	1235	0	0	0
## 3693	1555	1750	0	0	0
## 3694	1830	2035	0	0	0
## 3695	1315	1515	0	0	0
## 3696	1225	1430	0	0	0
## 3697	800	1010	0	0	0
## 3698	1740	1945	0	0	0
## 3699	1650	1850	0	0	0
## 3700	1135	1630	0	0	0
## 3701	1705	2150	84	1	0
## 3702	1050	1600	1	0	0
## 3703	1945	2110	0	0	0
## 3704	1955	2125	0	0	0
## 3705	2140	2310	0	0	0
## 3706	710	850	0	0	0
## 3707	1020	1155	0	0	0
## 3708	1520	1655	0	0	0
## 3709	1225	1355	0	0	0
## 3710	1445	1750	0	0	0
## 3711	1930	2240	0	0	0
## 3712	1105	1415	0	0	0
## 3713	1935	2355	0	0	0
## 3714	2200	5	3	0	0
## 3715	630	840	3	0	0
## 3716	1550	1755	11	0	0
## 3717	805	1000	0	0	0
## 3718	2145	2335	8	0	0
## 3719	1815	2010	0	0	0
## 3720	2055	2245	0	0	0
## 3721	1210	1355	0	0	0
## 3722	605	755	0	0	0
## 3723	1515	1655	0	0	0
## 3724	1635	1805	1	0	0
## 3725	925	1105	8	0	0
## 3726	1400	1535	0	0	0
## 3727	2205	2345	0	0	0
## 3728	740	925	0	0	0
## 3729	1910	2050	0	0	0
## 3730	1205	1345	0	0	0
## 3731	655	840	0	0	0
## 3732	2135	2320	0	0	0
## 3733	705	845	0	0	0
## 3734	1305	1440	0	0	0
## 3735	2030	2205	0	0	0
## 3736	1745	1920	0	0	0
## 3737	1605	1900	0	0	0
## 3738	710	1015	1	0	0
## 3739	2215	115	0	0	0
## 3740	1245	1545	0	0	0
## 3741	955	1255	0	0	0

## 3742	2000	2255	25	1	0
## 3743	1415	1930	55	1	0
## 3744	1735	2250	0	0	0
## 3745	650	1215	5	0	0
## 3746	1050	1325	0	0	0
## 3747	1930	2200	0	0	0
## 3748	840	1050	0	0	0
## 3749	2210	15	0	0	0
## 3750	1255	1420	0	0	0
## 3751	1630	1740	57	1	0
## 3752	655	815	0	0	0
## 3753	1730	1820	0	0	0
## 3754	640	735	0	0	0
## 3755	1335	1420	0	0	0
## 3756	710	900	0	0	0
## 3757	1055	1230	0	0	0
## 3758	600	735	0	0	0
## 3759	1255	1310	7	0	0
## 3760	2020	2040	0	0	0
## 3761	1020	1040	0	0	0
## 3762	700	735	0	0	0
## 3763	1550	1630	0	0	0
## 3764	1915	2000	0	0	0
## 3765	920	1020	0	0	0
## 3766	1905	2025	3	0	0
## 3767	810	930	0	0	0
## 3768	1250	1445	0	0	0
## 3769	1025	1255	0	0	0
## 3770	1740	2015	0	0	0
## 3771	1230	1515	0	0	0
## 3772	935	1215	0	0	0
## 3773	700	940	0	0	0
## 3774	1000	1145	2	0	0
## 3775	700	950	0	0	0
## 3776	1315	1610	0	0	0
## 3777	1540	1835	0	0	0
## 3778	1655	1745	0	0	0
## 3779	600	650	0	0	0
## 3780	745	900	0	0	0
## 3781	1355	1510	0	0	0
## 3782	640	805	0	0	0
## 3783	1120	1245	0	0	0
## 3784	1615	1715	0	0	0
## 3785	600	820	0	0	0
## 3786	1600	1820	0	0	0
## 3787	955	1200	0	0	0
## 3788	1710	1915	3	0	0
## 3789	605	800	0	0	0
## 3790	1920	2115	34	1	0
## 3791	1525	1725	0	0	0
## 3792	1610	1825	0	0	0
## 3793	955	1255	0	0	0
## 3794	650	810	0	0	0
## 3795	1925	2055	19	1	0

## 3796	1310	1435	0	0	0
## 3797	940	1105	0	0	0
## 3798	1645	1945	0	0	0
## 3799	725	1025	0	0	0
## 3800	1745	2020	0	0	0
## 3801	1440	1715	0	0	0
## 3802	1635	1910	19	1	0
## 3803	755	1025	0	0	0
## 3804	2025	2255	48	1	0
## 3805	1310	1550	0	0	0
## 3806	1005	1240	2	0	0
## 3807	2155	20	12	0	0
## 3808	1935	2220	26	1	0
## 3809	1545	1800	0	0	0
## 3810	710	915	0	0	0
## 3811	1920	2125	44	1	0
## 3812	1005	1215	0	0	0
## 3813	1135	1410	0	0	0
## 3814	1930	2205	46	1	0
## 3815	2030	2300	21	1	0
## 3816	1645	1920	0	0	0
## 3817	720	950	15	1	0
## 3818	800	955	13	0	0
## 3819	1815	2015	47	1	0
## 3820	1005	1200	2	0	0
## 3821	1935	2230	22	1	0
## 3822	1340	1630	0	0	0
## 3823	1840	2130	0	0	0
## 3824	940	1205	0	0	0
## 3825	2110	2330	56	1	0
## 3826	1300	1535	0	0	0
## 3827	1740	2010	0	0	0
## 3828	1955	2105	44	1	0
## 3829	1415	1525	0	0	0
## 3830	615	720	NA	<NA>	1
## 3831	1640	1750	0	0	0
## 3832	1930	2150	31	1	0
## 3833	1545	1800	0	0	0
## 3834	1735	1955	4	0	0
## 3835	1140	1355	12	0	0
## 3836	635	845	0	0	0
## 3837	2100	2315	7	0	0
## 3838	1610	1830	0	0	0
## 3839	1935	2045	50	1	0
## 3840	630	740	0	0	0
## 3841	2140	2250	37	1	0
## 3842	1100	1355	0	0	0
## 3843	1605	1850	0	0	0
## 3844	2050	2330	29	1	0
## 3845	1755	2100	0	0	0
## 3846	900	1200	0	0	0
## 3847	1920	2125	0	0	0
## 3848	1640	1900	0	0	0
## 3849	910	1245	0	0	0

## 3850	1755	2130	0	0	0
## 3851	1240	1615	6	0	0
## 3852	945	1145	0	0	0
## 3853	1930	2130	23	1	0
## 3854	1455	1605	0	0	0
## 3855	1730	1840	0	0	0
## 3856	620	725	0	0	0
## 3857	1945	2055	38	1	0
## 3858	2005	2215	24	1	0
## 3859	835	1045	0	0	0
## 3860	1255	1610	0	0	0
## 3861	645	1000	0	0	0
## 3862	1520	1735	0	0	0
## 3863	710	925	0	0	0
## 3864	520	730	0	0	0
## 3865	1625	1835	0	0	0
## 3866	600	945	0	0	0
## 3867	1325	1540	0	0	0
## 3868	1055	1245	0	0	0
## 3869	1625	1805	0	0	0
## 3870	830	1130	0	0	0
## 3871	1305	1310	0	0	0
## 3872	1725	1735	0	0	0
## 3873	600	620	0	0	0
## 3874	645	750	0	0	0
## 3875	1345	1450	0	0	0
## 3876	1725	1825	0	0	0
## 3877	1530	1705	0	0	0
## 3878	1255	1350	0	0	0
## 3879	2050	2145	0	0	0
## 3880	800	855	61	1	0
## 3881	1630	1725	4	0	0
## 3882	925	1010	0	0	0
## 3883	2045	2130	0	0	0
## 3884	1420	1510	9	0	0
## 3885	1800	1850	0	0	0
## 3886	2030	2110	0	0	0
## 3887	1325	1410	0	0	0
## 3888	930	1010	0	0	0
## 3889	1620	1700	0	0	0
## 3890	1015	1715	0	0	0
## 3891	1735	50	0	0	0
## 3892	935	1015	0	0	0
## 3893	1145	1230	9	0	0
## 3894	2010	2050	0	0	0
## 3895	1745	1825	0	0	0
## 3896	1345	2055	0	0	0
## 3897	1625	2335	0	0	0
## 3898	835	1000	0	0	0
## 3899	1525	1640	0	0	0
## 3900	2135	2250	0	0	0
## 3901	1150	1450	0	0	0
## 3902	1415	1710	0	0	0
## 3903	710	1005	0	0	0

## 3904	2010	2305	0	0	0
## 3905	830	1125	0	0	0
## 3906	1620	1915	0	0	0
## 3907	1055	1155	0	0	0
## 3908	2140	2235	0	0	0
## 3909	1920	2015	0	0	0
## 3910	840	935	0	0	0
## 3911	1415	1515	0	0	0
## 3912	1050	1225	0	0	0
## 3913	1915	2055	0	0	0
## 3914	1635	1830	0	0	0
## 3915	1230	1415	0	0	0
## 3916	745	935	0	0	0
## 3917	1415	1610	0	0	0
## 3918	705	1055	0	0	0
## 3919	2040	25	0	0	0
## 3920	1645	2035	0	0	0
## 3921	1255	1610	0	0	0
## 3922	1150	1505	0	0	0
## 3923	1050	1415	0	0	0
## 3924	1305	1405	1	0	0
## 3925	1915	2015	0	0	0
## 3926	835	935	0	0	0
## 3927	1535	1635	0	0	0
## 3928	700	800	NA	<NA>	1
## 3929	730	830	0	0	0
## 3930	800	910	0	0	0
## 3931	900	1005	NA	<NA>	1
## 3932	1000	1105	0	0	0
## 3933	1100	1215	0	0	0
## 3934	1200	1310	48	1	0
## 3935	1300	1410	0	0	0
## 3936	1400	1505	0	0	0
## 3937	1500	1610	0	0	0
## 3938	1600	1710	0	0	0
## 3939	1630	1740	0	0	0
## 3940	1700	1805	0	0	0
## 3941	1730	1840	0	0	0
## 3942	1800	1910	0	0	0
## 3943	1830	1935	0	0	0
## 3944	1900	2010	0	0	0
## 3945	2000	2110	0	0	0
## 3946	2100	2200	22	1	0
## 3947	2200	2300	0	0	0
## 3948	600	705	0	0	0
## 3949	1915	2250	11	0	0
## 3950	805	1155	0	0	0
## 3951	1130	1520	0	0	0
## 3952	1215	1345	0	0	0
## 3953	855	1035	0	0	0
## 3954	1520	1650	0	0	0
## 3955	1655	1825	5	0	0
## 3956	610	740	11	0	0
## 3957	2125	2300	0	0	0

## 3958	1700	1835	17	1	0
## 3959	1420	1525	0	0	0
## 3960	2140	2240	0	0	0
## 3961	830	930	0	0	0
## 3962	510	835	0	0	0
## 3963	1340	1710	0	0	0
## 3964	1945	2310	NA	<NA>	0
## 3965	735	1100	0	0	0
## 3966	1045	1155	0	0	0
## 3967	1800	1905	0	0	0
## 3968	1310	1415	0	0	0
## 3969	2100	2205	0	0	0
## 3970	830	935	0	0	0
## 3971	825	1135	0	0	0
## 3972	835	1135	0	0	0
## 3973	1345	1505	0	0	0
## 3974	2135	2255	0	0	0
## 3975	1810	1930	0	0	0
## 3976	650	810	0	0	0
## 3977	900	1055	0	0	0
## 3978	1545	1740	0	0	0
## 3979	2135	2330	0	0	0
## 3980	640	830	0	0	0
## 3981	1255	1445	0	0	0
## 3982	1225	1645	0	0	0
## 3983	620	1045	0	0	0
## 3984	1930	2345	0	0	0
## 3985	1440	1615	0	0	0
## 3986	1550	1715	26	1	0
## 3987	655	825	0	0	0
## 3988	850	1025	0	0	0
## 3989	1920	2055	0	0	0
## 3990	1420	1615	0	0	0
## 3991	835	1030	0	0	0
## 3992	2135	2325	5	0	0
## 3993	2125	35	0	0	0
## 3994	1125	1440	0	0	0
## 3995	1925	2235	0	0	0
## 3996	720	1035	0	0	0
## 3997	1500	1815	0	0	0
## 3998	740	1005	0	0	0
## 3999	2130	2355	0	0	0
## 4000	545	810	10	0	0
## 4001	1800	2025	0	0	0
## 4002	1355	1620	0	0	0
## 4003	1920	2145	0	0	0
## 4004	1010	1235	50	1	0
## 4005	1050	1225	0	0	0
## 4006	1915	2045	0	0	0
## 4007	1915	2145	0	0	0
## 4008	1800	1905	0	0	0
## 4009	2150	2255	0	0	0
## 4010	1610	1720	11	0	0
## 4011	1115	1230	9	0	0

## 4012	820	925	0	0	0
## 4013	1325	1435	16	1	0
## 4014	1515	1625	0	0	0
## 4015	2010	2115	0	0	0
## 4016	715	820	0	0	0
## 4017	1650	1915	0	0	0
## 4018	645	905	0	0	0
## 4019	1650	1810	0	0	0
## 4020	840	1005	0	0	0
## 4021	1415	1540	14	0	0
## 4022	1045	1215	0	0	0
## 4023	2025	2145	0	0	0
## 4024	1650	1905	0	0	0
## 4025	1140	1335	0	0	0
## 4026	1420	1620	0	0	0
## 4027	1705	1900	0	0	0
## 4028	2125	2325	0	0	0
## 4029	635	830	0	0	0
## 4030	1125	1505	0	0	0
## 4031	1410	1535	0	0	0
## 4032	1415	1745	0	0	0
## 4033	1035	1205	0	0	0
## 4034	1655	1825	5	0	0
## 4035	630	800	0	0	0
## 4036	835	940	0	0	0
## 4037	1925	2025	22	1	0
## 4038	2140	2245	0	0	0
## 4039	1420	1520	0	0	0
## 4040	1110	1420	0	0	0
## 4041	1050	1315	0	0	0
## 4042	615	805	0	0	0
## 4043	950	1150	0	0	0
## 4044	1545	1745	20	1	0
## 4045	1345	1645	0	0	0
## 4046	725	1025	0	0	0
## 4047	1945	2245	0	0	0
## 4048	830	1000	0	0	0
## 4049	1440	1610	0	0	0
## 4050	1925	2050	0	0	0
## 4051	1805	1910	0	0	0
## 4052	1225	1335	0	0	0
## 4053	1005	1110	0	0	0
## 4054	1935	2040	0	0	0
## 4055	1445	1600	0	0	0
## 4056	630	735	0	0	0
## 4057	1610	1810	0	0	0
## 4058	805	1000	1	0	0
## 4059	1105	1305	0	0	0
## 4060	1730	1950	0	0	0
## 4061	620	825	0	0	0
## 4062	1455	1550	0	0	0
## 4063	1320	1500	0	0	0
## 4064	605	730	0	0	0
## 4065	1625	1745	0	0	0

## 4066	1650	1830	0	0	0
## 4067	810	955	0	0	0
## 4068	1105	1240	0	0	0
## 4069	720	900	0	0	0
## 4070	1920	2055	0	0	0
## 4071	1120	1255	0	0	0
## 4072	1210	1335	0	0	0
## 4073	650	750	0	0	0
## 4074	1955	2050	0	0	0
## 4075	1040	1130	0	0	0
## 4076	615	905	0	0	0
## 4077	1715	2005	0	0	0
## 4078	800	950	0	0	0
## 4079	1645	1805	0	0	0
## 4080	625	745	0	0	0
## 4081	1610	1655	0	0	0
## 4082	705	745	0	0	0
## 4083	545	810	0	0	0
## 4084	1005	1230	0	0	0
## 4085	1455	1715	0	0	0
## 4086	1800	2020	0	0	0
## 4087	1205	1210	0	0	0
## 4088	1550	1805	0	0	0
## 4089	555	810	0	0	0
## 4090	750	1025	0	0	0
## 4091	1310	1540	9	0	0
## 4092	1740	2010	8	0	0
## 4093	605	825	0	0	0
## 4094	1555	1815	2	0	0
## 4095	1700	1815	0	0	0
## 4096	610	730	0	0	0
## 4097	815	940	0	0	0
## 4098	1520	1835	0	0	0
## 4099	1805	2055	2	0	0
## 4100	700	955	0	0	0
## 4101	1400	1705	0	0	0
## 4102	950	1250	0	0	0
## 4103	1450	1755	29	1	0
## 4104	740	830	0	0	0
## 4105	1440	1540	0	0	0
## 4106	1815	1910	0	0	0
## 4107	1005	1055	21	1	0
## 4108	1310	1430	0	0	0
## 4109	650	805	0	0	0
## 4110	2000	2035	9	0	0
## 4111	700	735	0	0	0
## 4112	1215	1405	0	0	0
## 4113	800	950	0	0	0
## 4114	1420	1610	0	0	0
## 4115	1125	1320	0	0	0
## 4116	1755	1925	0	0	0
## 4117	1145	1320	0	0	0
## 4118	800	845	0	0	0
## 4119	1600	1650	0	0	0

## 4120	1955	2040	0	0	0
## 4121	1110	1200	0	0	0
## 4122	1335	2040	0	0	0
## 4123	1445	1530	0	0	0
## 4124	1015	1245	0	0	0
## 4125	1630	1855	0	0	0
## 4126	2045	2310	0	0	0
## 4127	1255	1650	5	0	0
## 4128	705	1355	0	0	0
## 4129	1810	55	0	0	0
## 4130	540	1015	0	0	0
## 4131	2030	100	0	0	0
## 4132	1420	1900	24	1	0
## 4133	805	1245	0	0	0
## 4134	1220	1745	0	0	0
## 4135	1345	1915	21	1	0
## 4136	720	1245	4	0	0
## 4137	1820	2345	8	0	0
## 4138	2020	2310	0	0	0
## 4139	1245	1535	0	0	0
## 4140	935	1645	18	1	0
## 4141	1005	1125	0	0	0
## 4142	2000	2110	0	0	0
## 4143	1500	1620	0	0	0
## 4144	1350	1500	0	0	0
## 4145	635	740	0	0	0
## 4146	1200	1315	0	0	0
## 4147	1915	2025	0	0	0
## 4148	1615	1725	0	0	0
## 4149	1815	1925	0	0	0
## 4150	1530	2255	16	1	0
## 4151	1030	1750	21	1	0
## 4152	640	1400	8	0	0
## 4153	1725	45	2	0	0
## 4154	1610	2300	9	0	0
## 4155	1815	105	17	1	0
## 4156	910	1600	7	0	0
## 4157	655	1130	3	0	0
## 4158	1555	2030	0	0	0
## 4159	835	1315	0	0	0
## 4160	1400	1835	21	1	0
## 4161	1835	2310	0	0	0
## 4162	1040	1515	2	0	0
## 4163	2035	2320	0	0	0
## 4164	2130	20	82	1	0
## 4165	650	935	4	0	0
## 4166	1405	1700	2	0	0
## 4167	910	1200	6	0	0
## 4168	1830	2115	4	0	0
## 4169	1940	2225	NA	<NA>	1
## 4170	1235	1525	136	1	0
## 4171	1500	1750	7	0	0
## 4172	1650	1940	36	1	0
## 4173	1100	1555	65	1	0

## 4174	910	1155	0	0	0
## 4175	2045	2325	0	0	0
## 4176	1945	2210	0	0	0
## 4177	945	1210	0	0	0
## 4178	1410	1910	4	0	0
## 4179	510	1005	0	0	0
## 4180	1600	2055	0	0	0
## 4181	1915	5	0	0	0
## 4182	955	1500	0	0	0
## 4183	1120	1545	0	0	0
## 4184	1815	45	6	0	0
## 4185	840	1505	19	1	0
## 4186	1810	1920	0	0	0
## 4187	1555	1715	0	0	0
## 4188	1320	1440	0	0	0
## 4189	800	920	0	0	0
## 4190	1715	1830	5	0	0
## 4191	1130	1250	0	0	0
## 4192	2110	2230	0	0	0
## 4193	1230	1350	0	0	0
## 4194	2005	2115	0	0	0
## 4195	1450	1610	0	0	0
## 4196	1025	1140	0	0	0
## 4197	1135	1535	24	1	0
## 4198	1220	1340	0	0	0
## 4199	1235	1735	0	0	0
## 4200	1100	1500	3	0	0
## 4201	530	1005	14	0	0
## 4202	1945	20	2	0	0
## 4203	930	1410	11	0	0
## 4204	1730	55	11	0	0
## 4205	1000	1530	12	0	0
## 4206	845	1410	10	0	0
## 4207	550	1110	13	0	0
## 4208	1355	1930	37	1	0
## 4209	740	1305	13	0	0
## 4210	1905	25	29	1	0
## 4211	1920	35	39	1	0
## 4212	920	1445	16	1	0
## 4213	1525	2050	4	0	0
## 4214	1320	1840	5	0	0
## 4215	2035	2205	0	0	0
## 4216	1105	1245	0	0	0
## 4217	2140	2315	0	0	0
## 4218	1810	1940	0	0	0
## 4219	1525	1700	0	0	0
## 4220	1350	1525	0	0	0
## 4221	620	755	0	0	0
## 4222	1005	1145	30	1	0
## 4223	835	1015	0	0	0
## 4224	1250	1710	3	0	0
## 4225	1930	2345	14	0	0
## 4226	2005	40	0	0	0
## 4227	920	1355	16	1	0

## 4228	545	640	0	0	0
## 4229	1410	1515	0	0	0
## 4230	1050	1150	0	0	0
## 4231	2130	2230	0	0	0
## 4232	1850	2110	0	0	0
## 4233	645	905	0	0	0
## 4234	1230	1455	0	0	0
## 4235	1150	1410	0	0	0
## 4236	900	1115	0	0	0
## 4237	1555	1815	0	0	0
## 4238	1055	1315	0	0	0
## 4239	1455	1715	0	0	0
## 4240	1350	1605	0	0	0
## 4241	1855	2115	0	0	0
## 4242	725	940	0	0	0
## 4243	2125	2340	0	0	0
## 4244	630	840	0	0	0
## 4245	1655	1905	18	1	0
## 4246	905	1605	6	0	0
## 4247	605	725	0	0	0
## 4248	830	955	0	0	0
## 4249	1440	1610	0	0	0
## 4250	1545	1710	0	0	0
## 4251	700	820	0	0	0
## 4252	1300	1430	0	0	0
## 4253	2120	2240	0	0	0
## 4254	1640	1805	0	0	0
## 4255	925	1050	0	0	0
## 4256	1825	1950	0	0	0
## 4257	610	720	0	0	0
## 4258	1945	2055	0	0	0
## 4259	910	1025	0	0	0
## 4260	2040	2150	0	0	0
## 4261	1205	1320	0	0	0
## 4262	800	915	0	0	0
## 4263	1345	1455	36	1	0
## 4264	1635	1740	0	0	0
## 4265	1800	1910	0	0	0
## 4266	710	820	0	0	0
## 4267	1940	5	6	0	0
## 4268	1500	1930	7	0	0
## 4269	750	1220	0	0	0
## 4270	1215	1645	0	0	0
## 4271	1745	15	14	0	0
## 4272	935	1225	40	1	0
## 4273	1550	1840	4	0	0
## 4274	1555	1740	0	0	0
## 4275	1010	1155	191	1	0
## 4276	2125	2300	0	0	0
## 4277	615	755	0	0	0
## 4278	1255	1430	0	0	0
## 4279	1550	1725	0	0	0
## 4280	1345	1520	6	0	0
## 4281	1950	2120	0	0	0

## 4282	1830	1955	0	0	0
## 4283	1640	1820	0	0	0
## 4284	800	935	0	0	0
## 4285	1120	1255	0	0	0
## 4286	700	830	0	0	0
## 4287	1740	1915	0	0	0
## 4288	625	755	0	0	0
## 4289	955	1220	0	0	0
## 4290	600	825	0	0	0
## 4291	1415	1640	7	0	0
## 4292	2015	2235	0	0	0
## 4293	1935	2110	0	0	0
## 4294	1250	1425	0	0	0
## 4295	900	1035	0	0	0
## 4296	1040	1215	0	0	0
## 4297	1720	1855	0	0	0
## 4298	2050	2220	0	0	0
## 4299	1540	1725	0	0	0
## 4300	2050	2155	3	0	0
## 4301	1115	1220	0	0	0
## 4302	735	840	0	0	0
## 4303	1845	1950	0	0	0
## 4304	1545	1700	0	0	0
## 4305	1405	1910	29	1	0
## 4306	2000	55	32	1	0
## 4307	810	1310	25	1	0
## 4308	1400	1830	16	1	0
## 4309	1540	1800	0	0	0
## 4310	2115	2330	0	0	0
## 4311	1305	1530	27	1	0
## 4312	1000	1250	0	0	0
## 4313	2150	35	0	0	0
## 4314	1200	1920	2	0	0
## 4315	645	1350	12	0	0
## 4316	1955	40	0	0	0
## 4317	805	1255	0	0	0
## 4318	655	1240	17	1	0
## 4319	955	1545	4	0	0
## 4320	1440	2025	15	1	0
## 4321	1655	35	15	1	0
## 4322	635	1420	25	1	0
## 4323	1230	2025	15	1	0
## 4324	1250	1750	0	0	0
## 4325	1625	2120	13	0	0
## 4326	515	1010	8	0	0
## 4327	1845	2330	14	0	0
## 4328	810	1310	31	1	0
## 4329	940	1440	7	0	0
## 4330	710	1030	8	0	0
## 4331	935	1255	8	0	0
## 4332	1945	2300	3	0	0
## 4333	1610	1930	0	0	0
## 4334	2110	20	56	1	0
## 4335	1410	1720	71	1	0

## 4336	1945	2235	0	0	0
## 4337	1230	1525	0	0	0
## 4338	1830	2330	5	0	0
## 4339	700	1210	0	0	0
## 4340	1350	1900	0	0	0
## 4341	1610	2115	0	0	0
## 4342	1505	1615	8	0	0
## 4343	720	830	0	0	0
## 4344	1210	1325	0	0	0
## 4345	820	930	0	0	0
## 4346	1835	1945	0	0	0
## 4347	525	635	0	0	0
## 4348	2120	2230	0	0	0
## 4349	1640	1750	0	0	0
## 4350	1740	1850	10	0	0
## 4351	1105	1215	0	0	0
## 4352	1355	1900	14	0	0
## 4353	1910	15	11	0	0
## 4354	1630	2220	13	0	0
## 4355	920	1515	18	1	0
## 4356	725	1315	20	1	0
## 4357	1825	15	16	1	0
## 4358	505	1040	1	0	0
## 4359	1140	1315	0	0	0
## 4360	1900	2015	0	0	0
## 4361	755	915	0	0	0
## 4362	1035	1205	0	0	0
## 4363	1805	1930	0	0	0
## 4364	2045	2200	0	0	0
## 4365	1525	1650	0	0	0
## 4366	1345	1510	0	0	0
## 4367	1435	1555	12	0	0
## 4368	535	700	0	0	0
## 4369	2135	2255	0	0	0
## 4370	925	1100	0	0	0
## 4371	1255	1420	0	0	0
## 4372	1400	1620	0	0	0
## 4373	2120	2345	0	0	0
## 4374	615	840	6	0	0
## 4375	900	1125	10	0	0
## 4376	1800	2030	0	0	0
## 4377	1650	1920	0	0	0
## 4378	1550	1820	0	0	0
## 4379	1045	1315	0	0	0
## 4380	1450	1725	0	0	0
## 4381	2040	2205	7	0	0
## 4382	1125	1300	0	0	0
## 4383	1530	1655	0	0	0
## 4384	825	1320	0	0	0
## 4385	2015	55	11	0	0
## 4386	1245	1415	28	1	0
## 4387	1710	1845	0	0	0
## 4388	2135	2305	0	0	0
## 4389	605	740	0	0	0

## 4390	1040	1215	NA	<NA>	1
## 4391	1510	1640	0	0	0
## 4392	1935	2100	0	0	0
## 4393	930	1105	0	0	0
## 4394	2005	2120	0	0	0
## 4395	555	710	14	0	0
## 4396	705	820	0	0	0
## 4397	1155	1315	0	0	0
## 4398	1755	1910	0	0	0
## 4399	910	1030	0	0	0
## 4400	2145	2255	0	0	0
## 4401	1630	1745	0	0	0
## 4402	810	930	0	0	0
## 4403	1855	2005	0	0	0
## 4404	1430	1545	0	0	0
## 4405	1045	1205	0	0	0
## 4406	725	1015	1	0	0
## 4407	2035	2330	0	0	0
## 4408	1330	1620	0	0	0
## 4409	1815	1940	0	0	0
## 4410	625	755	0	0	0
## 4411	1930	2055	0	0	0
## 4412	935	1105	0	0	0
## 4413	2205	2330	0	0	0
## 4414	1525	1650	0	0	0
## 4415	1635	1800	0	0	0
## 4416	1330	1500	0	0	0
## 4417	830	1005	0	0	0
## 4418	715	1245	10	0	0
## 4419	1930	50	16	1	0
## 4420	1210	1745	11	0	0
## 4421	1440	1705	7	0	0
## 4422	2030	2250	0	0	0
## 4423	1515	1630	0	0	0
## 4424	1610	1720	29	1	0
## 4425	1410	1515	0	0	0
## 4426	1820	1930	0	0	0
## 4427	935	1040	0	0	0
## 4428	635	745	0	0	0
## 4429	715	750	0	0	0
## 4430	1955	2010	0	0	0
## 4431	1330	1610	6	0	0
## 4432	1000	1255	0	0	0
## 4433	1655	1945	0	0	0
## 4434	2050	2330	0	0	0
## 4435	630	910	11	0	0
## 4436	600	740	0	0	0
## 4437	1725	1910	0	0	0
## 4438	935	1130	0	0	0
## 4439	1335	1520	0	0	0
## 4440	1740	2050	0	0	0
## 4441	1955	2315	0	0	0
## 4442	1030	1350	0	0	0
## 4443	700	1010	15	1	0

## 4444	1525	1840	0	0	0
## 4445	715	1000	0	0	0
## 4446	1615	1910	0	0	0
## 4447	1130	1420	0	0	0
## 4448	2015	2310	0	0	0
## 4449	1145	1520	0	0	0
## 4450	615	930	0	0	0
## 4451	1655	2020	0	0	0
## 4452	1035	1310	0	0	0
## 4453	1825	2105	0	0	0
## 4454	600	735	0	0	0
## 4455	1615	1755	0	0	0
## 4456	1840	2020	0	0	0
## 4457	2050	2225	0	0	0
## 4458	1155	1340	0	0	0
## 4459	1000	1150	0	0	0
## 4460	1115	1255	0	0	0
## 4461	1920	2105	0	0	0
## 4462	1230	1520	0	0	0
## 4463	1400	1600	0	0	0
## 4464	755	1005	0	0	0
## 4465	1755	1955	0	0	0
## 4466	855	1210	0	0	0
## 4467	1530	1845	0	0	0
## 4468	1415	1530	0	0	0
## 4469	1725	1845	0	0	0
## 4470	830	950	0	0	0
## 4471	1935	2050	0	0	0
## 4472	1155	1320	2	0	0
## 4473	700	815	0	0	0
## 4474	1005	1120	0	0	0
## 4475	1550	1705	0	0	0
## 4476	2010	2130	0	0	0
## 4477	910	1035	0	0	0
## 4478	1840	2005	0	0	0
## 4479	1310	1435	0	0	0
## 4480	705	830	0	0	0
## 4481	1455	1535	0	0	0
## 4482	1135	1215	0	0	0
## 4483	1915	1950	0	0	0
## 4484	800	835	0	0	0
## 4485	1345	2100	0	0	0
## 4486	600	715	0	0	0
## 4487	1825	1935	6	0	0
## 4488	1300	1435	0	0	0
## 4489	1155	1325	0	0	0
## 4490	650	800	0	0	0
## 4491	1650	1755	0	0	0
## 4492	1225	1335	0	0	0
## 4493	640	750	0	0	0
## 4494	1920	2035	0	0	0
## 4495	1530	1650	0	0	0
## 4496	900	1015	0	0	0
## 4497	1015	1135	0	0	0

## 4498	1705	1830	0	0	0
## 4499	600	725	0	0	0
## 4500	1830	1955	0	0	0
## 4501	1055	1115	0	0	0
## 4502	1110	1225	0	0	0
## 4503	1745	2035	0	0	0
## 4504	700	1010	0	0	0
## 4505	1245	1445	0	0	0
## 4506	730	900	0	0	0
## 4507	1105	1235	0	0	0
## 4508	1730	2040	0	0	0
## 4509	645	1005	1	0	0
## 4510	545	725	0	0	0
## 4511	1600	1735	0	0	0
## 4512	1940	2115	0	0	0
## 4513	1820	2000	0	0	0
## 4514	835	1015	0	0	0
## 4515	1410	1545	0	0	0
## 4516	1115	1250	0	0	0
## 4517	755	1115	0	0	0
## 4518	1430	1740	6	0	0
## 4519	1625	1715	19	1	0
## 4520	1035	1125	0	0	0
## 4521	1820	1910	0	0	0
## 4522	2220	2310	0	0	0
## 4523	635	730	0	0	0
## 4524	1430	1525	0	0	0
## 4525	1850	2255	7	0	0
## 4526	555	1005	0	0	0
## 4527	815	1220	0	0	0
## 4528	1615	2020	0	0	0
## 4529	2050	55	5	0	0
## 4530	1830	2035	0	0	0
## 4531	1350	1555	0	0	0
## 4532	720	935	0	0	0
## 4533	1945	2205	0	0	0
## 4534	1315	1535	0	0	0
## 4535	625	740	0	0	0
## 4536	1450	1600	0	0	0
## 4537	1900	2010	0	0	0
## 4538	1720	1910	0	0	0
## 4539	605	950	6	0	0
## 4540	1345	1720	6	0	0
## 4541	615	955	1	0	0
## 4542	1940	2315	8	0	0
## 4543	740	905	0	0	0
## 4544	1930	2045	0	0	0
## 4545	1335	1455	16	1	0
## 4546	1650	1810	35	1	0
## 4547	1540	1700	0	0	0
## 4548	1150	1315	0	0	0
## 4549	1010	1135	0	0	0
## 4550	2025	2150	0	0	0
## 4551	1305	1430	13	0	0

## 4552	1640	1805	2	0	0
## 4553	940	1110	0	0	0
## 4554	830	1030	0	0	0
## 4555	1245	1440	0	0	0
## 4556	1545	1740	0	0	0
## 4557	1755	1955	0	0	0
## 4558	500	705	0	0	0
## 4559	945	1150	0	0	0
## 4560	1730	2040	0	0	0
## 4561	1300	1640	14	0	0
## 4562	805	940	0	0	0
## 4563	1815	1955	0	0	0
## 4564	1600	1810	0	0	0
## 4565	1420	1520	0	0	0
## 4566	1650	1755	6	0	0
## 4567	1055	1200	0	0	0
## 4568	710	815	1	0	0
## 4569	1250	1620	0	0	0
## 4570	2020	2300	0	0	0
## 4571	755	1040	20	1	0
## 4572	625	800	0	0	0
## 4573	1955	2130	17	1	0
## 4574	1310	1445	0	0	0
## 4575	1755	1935	3	0	0
## 4576	1020	1155	1	0	0
## 4577	1720	1910	0	0	0
## 4578	1045	1235	0	0	0
## 4579	615	805	0	0	0
## 4580	1950	2230	0	0	0
## 4581	1110	1345	30	1	0
## 4582	710	950	0	0	0
## 4583	2000	2035	0	0	0
## 4584	905	940	0	0	0
## 4585	1735	1835	4	0	0
## 4586	1050	1150	215	1	0
## 4587	1405	1505	6	0	0
## 4588	855	1000	133	1	0
## 4589	2250	2350	0	0	0
## 4590	925	1200	0	0	0
## 4591	2030	2305	0	0	0
## 4592	1625	1835	0	0	0
## 4593	2100	2310	0	0	0
## 4594	1520	1730	0	0	0
## 4595	1235	1445	0	0	0
## 4596	1130	1340	15	1	0
## 4597	1025	1235	0	0	0
## 4598	1720	1930	0	0	0
## 4599	605	815	0	0	0
## 4600	2205	10	0	0	0
## 4601	1835	2045	0	0	0
## 4602	700	915	0	0	0
## 4603	1440	1655	0	0	0
## 4604	1215	1430	0	0	0
## 4605	1900	2115	0	0	0

## 4606	620	810	0	0	0
## 4607	1205	1355	0	0	0
## 4608	1555	1745	0	0	0
## 4609	1930	2120	2	0	0
## 4610	920	1110	0	0	0
## 4611	1825	2035	0	0	0
## 4612	1225	1440	0	0	0
## 4613	630	840	0	0	0
## 4614	1850	2100	0	0	0
## 4615	945	1200	0	0	0
## 4616	1245	1455	2	0	0
## 4617	1535	1645	0	0	0
## 4618	805	915	9	0	0
## 4619	1035	1150	0	0	0
## 4620	1730	2015	0	0	0
## 4621	1115	1250	5	0	0
## 4622	1955	2130	3	0	0
## 4623	1535	1715	0	0	0
## 4624	1800	1940	4	0	0
## 4625	1145	1410	0	0	0
## 4626	1655	1920	0	0	0
## 4627	2045	2310	0	0	0
## 4628	715	945	0	0	0
## 4629	2025	2250	0	0	0
## 4630	725	940	0	0	0
## 4631	1700	1905	0	0	0
## 4632	655	855	0	0	0
## 4633	635	825	0	0	0
## 4634	2210	2355	37	1	0
## 4635	1115	1305	0	0	0
## 4636	1315	1505	2	0	0
## 4637	1610	1755	0	0	0
## 4638	1810	2000	2	0	0
## 4639	940	1130	0	0	0
## 4640	1755	1905	0	0	0
## 4641	930	1215	0	0	0
## 4642	1825	2110	0	0	0
## 4643	2125	2320	0	0	0
## 4644	610	805	0	0	0
## 4645	1605	1800	0	0	0
## 4646	1835	1930	0	0	0
## 4647	640	735	0	0	0
## 4648	1120	1210	0	0	0
## 4649	1520	1610	0	0	0
## 4650	1905	2055	0	0	0
## 4651	1450	1715	0	0	0
## 4652	645	905	0	0	0
## 4653	1705	1955	0	0	0
## 4654	1510	1730	0	0	0
## 4655	2215	30	0	0	0
## 4656	705	920	0	0	0
## 4657	1005	1220	47	1	0
## 4658	750	1030	0	0	0
## 4659	1435	1710	1	0	0

## 4660	2015	2250	0	0	0
## 4661	1305	1445	0	0	0
## 4662	855	1035	0	0	0
## 4663	2110	2250	0	0	0
## 4664	845	1120	0	0	0
## 4665	1225	1425	2	0	0
## 4666	1100	1310	0	0	0
## 4667	745	1130	0	0	0
## 4668	1805	2150	0	0	0
## 4669	1325	1710	0	0	0
## 4670	1040	1425	0	0	0
## 4671	1520	1650	0	0	0
## 4672	850	1025	0	0	0
## 4673	1120	1255	0	0	0
## 4674	2015	2150	0	0	0
## 4675	1315	1450	18	1	0
## 4676	855	1115	30	1	0
## 4677	1355	1645	0	0	0
## 4678	2110	5	0	0	0
## 4679	1800	2100	0	0	0
## 4680	710	1015	0	0	0
## 4681	1135	1430	0	0	0
## 4682	1545	1840	2	0	0
## 4683	905	1200	0	0	0
## 4684	2100	2355	10	0	0
## 4685	1855	2145	14	0	0
## 4686	610	900	0	0	0
## 4687	2110	5	16	1	0
## 4688	1410	1710	0	0	0
## 4689	1410	1555	13	0	0
## 4690	2105	2250	4	0	0
## 4691	1925	2055	7	0	0
## 4692	1120	1250	0	0	0
## 4693	2150	2320	0	0	0
## 4694	710	840	0	0	0
## 4695	920	1055	0	0	0
## 4696	1320	1450	0	0	0
## 4697	1845	2200	0	0	0
## 4698	1240	1555	0	0	0
## 4699	2110	25	0	0	0
## 4700	2115	2340	0	0	0
## 4701	1350	1620	0	0	0
## 4702	910	1200	0	0	0
## 4703	1805	2050	0	0	0
## 4704	2035	2320	5	0	0
## 4705	1040	1325	0	0	0
## 4706	1420	1710	0	0	0
## 4707	535	820	0	0	0
## 4708	1400	1705	19	1	0
## 4709	1350	1600	0	0	0
## 4710	800	1015	0	0	0
## 4711	1625	1840	0	0	0
## 4712	2225	45	0	0	0
## 4713	2110	2355	4	0	0

## 4714	1415	1710	0	0	0
## 4715	1330	1540	0	0	0
## 4716	2055	2305	0	0	0
## 4717	745	1000	29	1	0
## 4718	1545	1755	0	0	0
## 4719	650	900	28	1	0
## 4720	1720	1930	3	0	0
## 4721	2115	2325	0	0	0
## 4722	1410	1625	0	0	0
## 4723	1245	1515	0	0	0
## 4724	1755	2025	0	0	0
## 4725	815	1050	0	0	0
## 4726	630	900	0	0	0
## 4727	1420	1650	0	0	0
## 4728	1105	1330	0	0	0
## 4729	2030	2255	0	0	0
## 4730	1620	1850	0	0	0
## 4731	2035	2320	8	0	0
## 4732	550	830	5	0	0
## 4733	1820	2110	0	0	0
## 4734	1520	1805	0	0	0
## 4735	1220	1500	0	0	0
## 4736	845	1135	4	0	0
## 4737	1935	2120	0	0	0
## 4738	1035	1225	0	0	0
## 4739	1450	1635	0	0	0
## 4740	1705	1855	0	0	0
## 4741	625	815	0	0	0
## 4742	810	955	0	0	0
## 4743	1220	1405	0	0	0
## 4744	2200	2350	24	1	0
## 4745	1445	1655	0	0	0
## 4746	2125	2340	0	0	0
## 4747	1730	1945	0	0	0
## 4748	725	940	0	0	0
## 4749	735	1145	14	0	0
## 4750	525	925	20	1	0
## 4751	1050	1500	0	0	0
## 4752	1540	1945	0	0	0
## 4753	1945	2350	10	0	0
## 4754	2125	2325	0	0	0
## 4755	1035	1230	0	0	0
## 4756	1350	1545	4	0	0
## 4757	1900	2155	0	0	0
## 4758	1000	1250	0	0	0
## 4759	705	955	0	0	0
## 4760	1200	1500	0	0	0
## 4761	1555	1845	0	0	0
## 4762	1320	1515	12	0	0
## 4763	1350	1705	0	0	0
## 4764	1510	1715	0	0	0
## 4765	1335	1540	0	0	0
## 4766	1150	1355	9	0	0
## 4767	2015	2225	0	0	0

## 4768	1645	1855	0	0	0
## 4769	635	845	0	0	0
## 4770	810	1020	0	0	0
## 4771	1540	1825	0	0	0
## 4772	850	1140	0	0	0
## 4773	1300	1545	0	0	0
## 4774	2035	2320	0	0	0
## 4775	810	1120	0	0	0
## 4776	615	925	2	0	0
## 4777	1230	1540	0	0	0
## 4778	1440	1750	0	0	0
## 4779	1655	2005	1	0	0
## 4780	2015	2320	48	1	0
## 4781	2055	2225	0	0	0
## 4782	1350	1525	0	0	0
## 4783	810	945	0	0	0
## 4784	1720	1855	0	0	0
## 4785	530	700	0	0	0
## 4786	1520	1655	0	0	0
## 4787	620	750	0	0	0
## 4788	1220	1355	0	0	0
## 4789	1330	1710	32	1	0
## 4790	1555	1930	0	0	0
## 4791	1935	2315	0	0	0
## 4792	1040	1415	76	1	0
## 4793	715	1055	5	0	0
## 4794	900	1240	2	0	0
## 4795	1750	2130	0	0	0
## 4796	1415	1555	12	0	0
## 4797	750	930	2	0	0
## 4798	1430	1735	0	0	0
## 4799	1700	1835	0	0	0
## 4800	645	820	0	0	0
## 4801	1455	1630	0	0	0
## 4802	1820	1955	0	0	0
## 4803	2145	2315	0	0	0
## 4804	950	1120	0	0	0
## 4805	1035	1300	0	0	0
## 4806	600	825	0	0	0
## 4807	1900	2125	0	0	0
## 4808	1850	2145	0	0	0
## 4809	1415	1550	0	0	0
## 4810	2115	2250	0	0	0
## 4811	1800	1930	0	0	0
## 4812	945	1120	15	1	0
## 4813	2020	2255	0	0	0
## 4814	1400	1655	0	0	0
## 4815	910	1155	0	0	0
## 4816	1600	1855	0	0	0
## 4817	1930	2225	0	0	0
## 4818	710	1010	0	0	0
## 4819	850	1150	0	0	0
## 4820	1715	2020	0	0	0
## 4821	645	950	0	0	0

## 4822	1325	1625	0	0	0
## 4823	2035	2335	0	0	0
## 4824	900	1210	0	0	0
## 4825	1755	2015	0	0	0
## 4826	940	1200	2	0	0
## 4827	1330	1550	0	0	0
## 4828	750	1010	0	0	0
## 4829	1955	2220	0	0	0
## 4830	1355	1700	8	0	0
## 4831	2105	2350	11	0	0
## 4832	1405	1655	0	0	0
## 4833	850	1140	0	0	0
## 4834	1235	1625	8	0	0
## 4835	835	1225	0	0	0
## 4836	1800	2150	41	1	0
## 4837	635	915	0	0	0
## 4838	1035	1310	0	0	0
## 4839	1830	2105	0	0	0
## 4840	850	1155	0	0	0
## 4841	1840	2140	0	0	0
## 4842	2105	2320	9	0	0
## 4843	820	1035	5	0	0
## 4844	1405	1615	0	0	0
## 4845	930	1215	10	0	0
## 4846	1850	2135	0	0	0
## 4847	910	1210	0	0	0
## 4848	1830	2135	0	0	0
## 4849	830	1120	0	0	0
## 4850	1900	2140	0	0	0
## 4851	900	1140	0	0	0
## 4852	900	1150	0	0	0
## 4853	2135	2245	0	0	0
## 4854	1205	1320	0	0	0
## 4855	910	1020	0	0	0
## 4856	1740	1850	0	0	0
## 4857	1440	1555	0	0	0
## 4858	1900	2015	0	0	0
## 4859	710	825	3	0	0
## 4860	1115	1450	0	0	0
## 4861	545	920	6	0	0
## 4862	2100	35	19	1	0
## 4863	1540	1920	15	1	0
## 4864	1200	1500	5	0	0
## 4865	1450	1620	2	0	0
## 4866	700	830	0	0	0
## 4867	1015	1155	0	0	0
## 4868	1635	1820	8	0	0
## 4869	555	745	0	0	0
## 4870	1105	1400	0	0	0
## 4871	605	740	1	0	0
## 4872	1810	1950	0	0	0
## 4873	1300	1550	0	0	0
## 4874	1840	2015	0	0	0
## 4875	1250	1425	0	0	0

## 4876	600	745	0	0	0
## 4877	910	1055	0	0	0
## 4878	1330	1650	0	0	0
## 4879	700	1025	11	0	0
## 4880	1550	1735	0	0	0
## 4881	735	1120	0	0	0
## 4882	1515	1825	0	0	0
## 4883	650	1005	0	0	0
## 4884	600	745	0	0	0
## 4885	1845	2025	0	0	0
## 4886	700	955	0	0	0
## 4887	1725	2015	0	0	0
## 4888	655	920	0	0	0
## 4889	705	955	0	0	0
## 4890	2010	2255	0	0	0
## 4891	800	1100	0	0	0
## 4892	1910	2050	0	0	0
## 4893	540	730	0	0	0
## 4894	1245	1430	0	0	0
## 4895	1340	1755	8	0	0
## 4896	1035	1335	0	0	0
## 4897	1235	1440	0	0	0
## 4898	1830	2040	0	0	0
## 4899	600	820	0	0	0
## 4900	550	905	0	0	0
## 4901	1525	1840	0	0	0
## 4902	1610	1750	0	0	0
## 4903	1515	1905	0	0	0
## 4904	1100	1455	0	0	0
## 4905	740	1140	0	0	0
## 4906	1145	1445	0	0	0
## 4907	835	1145	0	0	0
## 4908	1700	2000	0	0	0
## 4909	1655	2050	35	1	0
## 4910	700	1110	0	0	0
## 4911	1835	1955	0	0	0
## 4912	855	1025	0	0	0
## 4913	1945	2335	0	0	0
## 4914	705	910	14	0	0
## 4915	1750	1955	0	0	0
## 4916	1720	2035	0	0	0
## 4917	650	1010	8	0	0
## 4918	1155	1430	7	0	0
## 4919	1910	2035	0	0	0
## 4920	625	740	0	0	0
## 4921	925	1045	0	0	0
## 4922	1320	1435	0	0	0
## 4923	1105	1240	0	0	0
## 4924	2035	2225	0	0	0
## 4925	855	1035	0	0	0
## 4926	1445	1625	0	0	0
## 4927	1840	2020	0	0	0
## 4928	735	915	0	0	0
## 4929	600	735	11	0	0

## 4930	1145	1325	0	0	0
## 4931	1125	1400	0	0	0
## 4932	1730	2005	0	0	0
## 4933	1820	2005	18	1	0
## 4934	635	810	1	0	0
## 4935	1755	2025	27	1	0
## 4936	955	1220	0	0	0
## 4937	540	805	0	0	0
## 4938	1350	1615	23	1	0
## 4939	700	835	0	0	0
## 4940	1120	1255	0	0	0
## 4941	1525	1655	0	0	0
## 4942	1915	2035	0	0	0
## 4943	800	925	0	0	0
## 4944	1030	1155	0	0	0
## 4945	1255	1615	0	0	0
## 4946	655	1015	0	0	0
## 4947	1740	2100	0	0	0
## 4948	850	1020	0	0	0
## 4949	1305	1435	5	0	0
## 4950	1725	1855	0	0	0
## 4951	1435	1605	0	0	0
## 4952	1105	1235	0	0	0
## 4953	1605	1735	0	0	0
## 4954	2040	2210	0	0	0
## 4955	625	755	0	0	0
## 4956	1940	2255	0	0	0
## 4957	1235	1555	0	0	0
## 4958	1510	1705	0	0	0
## 4959	1000	1200	0	0	0
## 4960	2005	2255	50	1	0
## 4961	645	935	0	0	0
## 4962	1335	1455	0	0	0
## 4963	1930	2050	0	0	0
## 4964	2055	2210	0	0	0
## 4965	925	1045	0	0	0
## 4966	1030	1150	0	0	0
## 4967	1810	1930	0	0	0
## 4968	605	725	0	0	0
## 4969	820	940	0	0	0
## 4970	1650	1810	0	0	0
## 4971	1750	1945	0	0	0
## 4972	1715	1945	0	0	0
## 4973	1105	1455	0	0	0
## 4974	1605	1805	0	0	0
## 4975	535	815	0	0	0
## 4976	900	1145	0	0	0
## 4977	1200	1440	0	0	0
## 4978	2040	2320	1	0	0
## 4979	605	815	0	0	0
## 4980	1635	1850	0	0	0
## 4981	1550	1840	0	0	0
## 4982	635	915	0	0	0
## 4983	920	1130	0	0	0

## 4984	1510	1650	8	0	0
## 4985	830	1020	0	0	0
## 4986	1335	1520	0	0	0
## 4987	640	910	0	0	0
## 4988	1925	2150	0	0	0
## 4989	1415	1645	0	0	0
## 4990	1930	2245	9	0	0
## 4991	705	1430	19	1	0
## 4992	1000	1520	7	0	0
## 4993	1420	2030	0	0	0
## 4994	2135	5	0	0	0
## 4995	1055	1330	0	0	0
## 4996	1840	1950	17	1	0
## 4997	1315	1425	0	0	0
## 4998	710	825	0	0	0
## 4999	2050	2155	4	0	0
##	CANCELLATION_CODE	CRS_ELAPSED_TIME	DISTANCE	cases_avg_per_100k	
## 1		95	363		0
## 2		90	363		0
## 3		70	333		0
## 4		75	333		0
## 5		80	333		0
## 6		75	333		0
## 7		80	333		0
## 8		85	390		0
## 9		85	390		0
## 10		80	390		0
## 11		90	390		0
## 12		75	390		0
## 13		75	390		0
## 14		80	390		0
## 15		65	159		0
## 16		60	159		0
## 17		60	159		0
## 18		70	159		0
## 19		125	655		0
## 20		140	704		0
## 21		110	545		0
## 22		135	883		0
## 23		140	883		0
## 24		140	883		0
## 25		155	1052		0
## 26		160	1052		0
## 27		130	817		0
## 28		215	1626		0
## 29		140	991		0
## 30		140	991		0
## 31		140	991		0
## 32		135	991		0
## 33		140	991		0
## 34		130	763		0
## 35		120	763		0
## 36	A	125	763		0
## 37		145	834		0

## 38	145	834	0
## 39	225	1751	0
## 40	235	1751	0
## 41	105	543	0
## 42	110	543	0
## 43	105	543	0
## 44	110	543	0
## 45	130	838	0
## 46	150	1009	0
## 47	150	1009	0
## 48	145	933	0
## 49	145	933	0
## 50	110	569	0
## 51	110	569	0
## 52	110	569	0
## 53	110	569	0
## 54	90	479	0
## 55	90	479	0
## 56	90	479	0
## 57	90	479	0
## 58	90	479	0
## 59	225	1708	0
## 60	135	666	0
## 61	150	666	0
## 62	145	675	0
## 63	135	675	0
## 64	135	675	0
## 65	220	1295	0
## 66	255	1558	0
## 67	265	1558	0
## 68	255	1558	0
## 69	185	992	0
## 70	225	1336	0
## 71	155	861	0
## 72	165	861	0
## 73	165	861	0
## 74	155	861	0
## 75	135	668	0
## 76	140	668	0
## 77	140	668	0
## 78	135	668	0
## 79	325	2075	0
## 80	165	814	0
## 81	150	814	0
## 82	160	814	0
## 83	160	920	0
## 84	65	328	0
## 85	70	328	0
## 86	65	328	0
## 87	65	328	0
## 88	75	328	0
## 89	215	1587	0
## 90	210	1587	0
## 91	210	1587	0

## 92	130	872	0
## 93	130	872	0
## 94	130	872	0
## 95	130	872	0
## 96	130	872	0
## 97	190	1449	0
## 98	190	1449	0
## 99	190	1449	0
## 100	185	1449	0
## 101	130	735	0
## 102	240	1912	0
## 103	100	369	0
## 104	95	369	0
## 105	85	369	0
## 106	90	369	0
## 107	85	369	0
## 108	85	369	0
## 109	95	369	0
## 110	255	1999	0
## 111	245	1999	0
## 112	225	1737	0
## 113	220	1670	0
## 114	135	879	0
## 115	140	879	0
## 116	145	879	0
## 117	140	879	0
## 118	140	879	0
## 119	100	602	0
## 120	100	602	0
## 121	105	602	0
## 122	100	602	0
## 123	110	602	0
## 124	110	602	0
## 125	115	602	0
## 126	110	602	0
## 127	110	602	0
## 128	110	602	0
## 129	230	1671	0
## 130	65	347	0
## 131	75	347	0
## 132	255	1972	0
## 133	165	1020	0
## 134	145	1020	0
## 135	140	1020	0
## 136	160	1020	0
## 137	145	1020	0
## 138	150	1020	0
## 139	135	870	0
## 140	195	1488	0
## 141	200	1488	0
## 142	65	255	0
## 143	70	255	0
## 144	65	255	0
## 145	60	255	0

## 146	65	255	0
## 147	65	255	0
## 148	70	255	0
## 149	70	255	0
## 150	80	370	0
## 151	90	370	0
## 152	90	370	0
## 153	90	370	0
## 154	90	370	0
## 155	90	370	0
## 156	155	1136	0
## 157	150	1044	0
## 158	145	1044	0
## 159	150	1044	0
## 160	245	1849	0
## 161	190	1444	0
## 162	190	1444	0
## 163	205	1444	0
## 164	195	1444	0
## 165	200	1444	0
## 166	200	1444	0
## 167	205	1460	0
## 168	200	1460	0
## 169	180	1276	0
## 170	175	1300	0
## 171	170	1300	0
## 172	115	646	0
## 173	125	646	0
## 174	120	646	0
## 175	120	646	0
## 176	120	646	0
## 177	130	833	0
## 178	115	833	0
## 179	155	1037	0
## 180	150	1037	0
## 181	70	325	0
## 182	75	325	0
## 183	80	325	0
## 184	75	325	0
## 185	75	325	0
## 186	75	325	0
## 187	175	1009	0
## 188	170	1009	0
## 189	175	1009	0
## 190	275	2075	0
## 191	235	1814	0
## 192	250	1891	0
## 193	105	601	0
## 194	105	601	0
## 195	105	601	0
## 196	65	304	0
## 197	70	304	0
## 198	75	304	0
## 199	70	304	0

## 200	70	304	0
## 201	80	304	0
## 202	75	304	0
## 203	70	304	0
## 204	70	304	0
## 205	70	304	0
## 206	115	843	0
## 207	120	843	0
## 208	125	843	0
## 209	125	843	0
## 210	205	1506	0
## 211	195	1107	0
## 212	190	1107	0
## 213	195	1107	0
## 214	125	651	0
## 215	130	651	0
## 216	130	651	0
## 217	110	621	0
## 218	120	621	0
## 219	115	621	0
## 220	120	621	0
## 221	115	621	0
## 222	115	621	0
## 223	95	507	0
## 224	95	507	0
## 225	100	507	0
## 226	100	507	0
## 227	120	647	0
## 228	120	647	0
## 229	120	647	0
## 230	130	647	0
## 231	125	647	0
## 232	80	338	0
## 233	75	338	0
## 234	85	338	0
## 235	75	338	0
## 236	80	338	0
## 237	90	338	0
## 238	80	338	0
## 239	170	1262	0
## 240	180	1262	0
## 241	225	1788	0
## 242	140	935	0
## 243	105	526	0
## 244	110	526	0
## 245	115	526	0
## 246	105	462	0
## 247	105	462	0
## 248	70	210	0
## 249	65	210	0
## 250	190	1060	0
## 251	225	1290	0
## 252	215	1290	0
## 253	170	994	0

## 254	200	1131	0
## 255	300	1910	0
## 256	135	834	0
## 257	135	834	0
## 258	140	834	0
## 259	95	402	0
## 260	100	402	0
## 261	95	402	0
## 262	85	402	0
## 263	95	402	0
## 264	280	1814	0
## 265	160	966	0
## 266	110	554	0
## 267	140	873	0
## 268	150	873	0
## 269	85	391	0
## 270	80	391	0
## 271	105	488	0
## 272	80	327	0
## 273	90	327	0
## 274	80	327	0
## 275	80	327	0
## 276	85	327	0
## 277	95	356	0
## 278	105	356	0
## 279	200	1188	0
## 280	185	1072	0
## 281	185	1072	0
## 282	165	842	0
## 283	100	452	0
## 284	100	452	0
## 285	95	356	0
## 286	95	356	0
## 287	90	356	0
## 288	200	1162	0
## 289	95	442	0
## 290	95	442	0
## 291	65	255	0
## 292	65	255	0
## 293	70	255	0
## 294	75	255	0
## 295	185	1052	0
## 296	235	1436	0
## 297	245	1436	0
## 298	135	680	0
## 299	125	680	0
## 300	195	1050	0
## 301	320	2026	0
## 302	165	904	0
## 303	110	534	0
## 304	110	534	0
## 305	100	534	0
## 306	125	632	0
## 307	125	632	0

## 308	130	632	0
## 309	125	632	0
## 310	300	1891	0
## 311	130	667	0
## 312	140	667	0
## 313	115	587	0
## 314	105	481	0
## 315	105	481	0
## 316	130	804	0
## 317	130	804	0
## 318	75	345	0
## 319	75	345	0
## 320	80	345	0
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## 322	80	345	0
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## 326	75	345	0
## 327	85	391	0
## 328	90	391	0
## 329	90	391	0
## 330	60	181	0
## 331	60	181	0
## 332	110	601	0
## 333	90	488	0
## 334	90	488	0
## 335	85	488	0
## 336	65	188	0
## 337	65	188	0
## 338	60	188	0
## 339	70	277	0
## 340	80	277	0
## 341	80	277	0
## 342	175	1033	0
## 343	105	515	0
## 344	115	515	0
## 345	160	1180	0
## 346	140	919	0
## 347	135	919	0
## 348	140	919	0
## 349	150	930	0
## 350	175	1005	0
## 351	155	945	0
## 352	170	1105	0
## 353	180	1105	0
## 354	180	1105	0
## 355	175	1105	0
## 356	185	1183	0
## 357	150	966	0
## 358	160	979	0
## 359	105	628	0
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## 361	250	1892	0

## 362	160	1164	0
## 363	170	1164	0
## 364	160	1164	0
## 365	225	1751	0
## 366	230	1751	0
## 367	135	749	0
## 368	295	2295	0
## 369	285	2295	0
## 370	295	2295	0
## 371	170	1182	0
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## 373	175	1182	0
## 374	170	1182	0
## 375	135	853	0
## 376	135	853	0
## 377	135	853	0
## 378	150	853	0
## 379	135	853	0
## 380	140	853	0
## 381	100	636	0
## 382	175	1027	0
## 383	190	1313	0
## 384	175	1313	0
## 385	75	258	0
## 386	80	258	0
## 387	70	258	0
## 388	70	258	0
## 389	70	258	0
## 390	80	258	0
## 391	80	258	0
## 392	75	258	0
## 393	75	258	0
## 394	180	1334	0
## 395	235	1728	0
## 396	240	1728	0
## 397	250	1728	0
## 398	240	1728	0
## 399	230	1728	0
## 400	90	446	0
## 401	90	446	0
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## 403	105	446	0
## 404	100	446	0
## 405	90	446	0
## 406	95	446	0
## 407	90	446	0
## 408	90	446	0
## 409	195	1313	0
## 410	155	933	0
## 411	155	933	0
## 412	75	304	0
## 413	75	304	0
## 414	70	304	0
## 415	70	304	0

## 416	85	304	0
## 417	90	304	0
## 418	75	304	0
## 419	70	304	0
## 420	70	304	0
## 421	80	304	0
## 422	75	304	0
## 423	95	488	0
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## 428	100	447	0
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## 431	95	447	0
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## 436	85	417	0
## 437	80	417	0
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## 445	80	417	0
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## 448	80	417	0
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## 458	95	480	0
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## 463	200	1557	0
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## 465	260	2087	0
## 466	70	368	0
## 467	75	368	0
## 468	130	874	0
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## 470	125	822	0
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## 472	190	1407	0
## 473	190	1407	0
## 474	65	247	0
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## 484	130	794	0
## 485	135	794	0
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## 487	90	496	0
## 488	160	1145	0
## 489	55	192	0
## 490	65	192	0
## 491	65	192	0
## 492	60	192	0
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## 495	175	1069	0
## 496	180	1069	0
## 497	170	1069	0
## 498	200	1211	0
## 499	200	1211	0
## 500	115	706	0
## 501	150	1041	0
## 502	155	1036	0
## 503	150	1036	0
## 504	85	494	0
## 505	85	494	0
## 506	230	1476	0
## 507	150	843	0
## 508	140	843	0
## 509	150	843	0
## 510	145	843	0
## 511	180	1129	0
## 512	120	786	0
## 513	120	786	0
## 514	135	972	0
## 515	135	972	0
## 516	90	495	0
## 517	90	495	0
## 518	135	725	0
## 519	180	1024	0
## 520	155	803	0
## 521	250	1624	0
## 522	125	719	0
## 523	75	271	0

## 524	70	271	0
## 525	80	271	0
## 526	240	1506	0
## 527	130	727	0
## 528	300	2335	0
## 529	225	1670	0
## 530	160	1024	0
## 531	150	1024	0
## 532	155	1024	0
## 533	155	1024	0
## 534	150	867	0
## 535	240	1733	0
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## 537	135	672	0
## 538	140	672	0
## 539	125	672	0
## 540	125	672	0
## 541	135	672	0
## 542	120	672	0
## 543	165	1107	0
## 544	155	1107	0
## 545	125	696	0
## 546	130	696	0
## 547	135	696	0
## 548	135	696	0
## 549	140	696	0
## 550	110	605	0
## 551	105	605	0
## 552	120	605	0
## 553	115	605	0
## 554	115	605	0
## 555	110	605	0
## 556	220	1709	0
## 557	75	326	0
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## 559	85	326	0
## 560	75	326	0
## 561	80	326	0
## 562	210	1476	0
## 563	160	967	0
## 564	150	967	0
## 565	160	967	0
## 566	140	967	0
## 567	150	967	0
## 568	150	967	0
## 569	100	414	0
## 570	90	414	0
## 571	100	414	0
## 572	105	414	0
## 573	85	414	0
## 574	90	337	0
## 575	90	337	0
## 576	90	337	0
## 577	95	337	0

## 578	85	337	0
## 579	100	337	0
## 580	90	337	0
## 581	90	337	0
## 582	245	1855	0
## 583	90	363	0
## 584	90	363	0
## 585	90	363	0
## 586	115	651	0
## 587	115	651	0
## 588	120	651	0
## 589	115	651	0
## 590	90	447	0
## 591	95	447	0
## 592	95	447	0
## 593	90	447	0
## 594	85	447	0
## 595	100	447	0
## 596	95	447	0
## 597	235	1735	0
## 598	135	870	0
## 599	190	1476	0
## 600	200	1476	0
## 601	200	1476	0
## 602	245	1947	0
## 603	95	523	0
## 604	100	523	0
## 605	65	296	0
## 606	65	296	0
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## 608	65	296	0
## 609	65	296	0
## 610	65	296	0
## 611	70	296	0
## 612	60	296	0
## 613	70	296	0
## 614	65	296	0
## 615	60	296	0
## 616	70	296	0
## 617	310	2439	0
## 618	200	1450	0
## 619	195	1450	0
## 620	205	1450	0
## 621	150	948	0
## 622	150	948	0
## 623	150	948	0
## 624	145	948	0
## 625	125	742	0
## 626	355	2417	0
## 627	215	1621	0
## 628	80	386	0
## 629	80	386	0
## 630	85	386	0
## 631	80	386	0

## 632	85	386	0
## 633	85	386	0
## 634	85	386	0
## 635	80	386	0
## 636	75	386	0
## 637	75	308	0
## 638	75	308	0
## 639	80	308	0
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## 641	80	308	0
## 642	70	308	0
## 643	80	308	0
## 644	80	308	0
## 645	75	324	0
## 646	75	324	0
## 647	75	324	0
## 648	75	324	0
## 649	305	2421	0
## 650	245	1838	0
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## 652	350	2355	0
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## 1548	145	883	0
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## 1767	225	1788	0
## 1768	135	935	0
## 1769	115	526	0
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## 1779	175	994	0
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## 1781	210	1131	0
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## 2066	140	867	0
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## 2068	230	1733	0
## 2069	235	1733	0
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## 2076	165	1107	0
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## 2079	160	1050	0
## 2080	130	696	0
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## 4963	80	302	0
## 4964	75	302	0
## 4965	80	302	0
## 4966	80	302	0
## 4967	80	302	0
## 4968	80	302	0
## 4969	80	302	0
## 4970	80	302	0
## 4971	235	1500	0
## 4972	270	1670	0
## 4973	170	1183	0
## 4974	120	689	0
## 4975	100	551	0
## 4976	105	551	0
## 4977	100	551	0
## 4978	100	551	0
## 4979	130	825	0
## 4980	135	825	0
## 4981	290	1903	0
## 4982	220	1300	0
## 4983	250	1599	0
## 4984	100	494	0
## 4985	110	604	0
## 4986	105	604	0
## 4987	90	488	0
## 4988	85	488	0
## 4989	90	488	0
## 4990	135	889	0
## 4991	265	2130	0
## 4992	200	1497	0
## 4993	250	1959	0
## 4994	90	512	0
## 4995	95	512	0
## 4996	70	325	0
## 4997	70	325	0
## 4998	75	325	0
## 4999	65	325	0

[reached 'max' / getOption("max.print") -- omitted 2740848 rows]

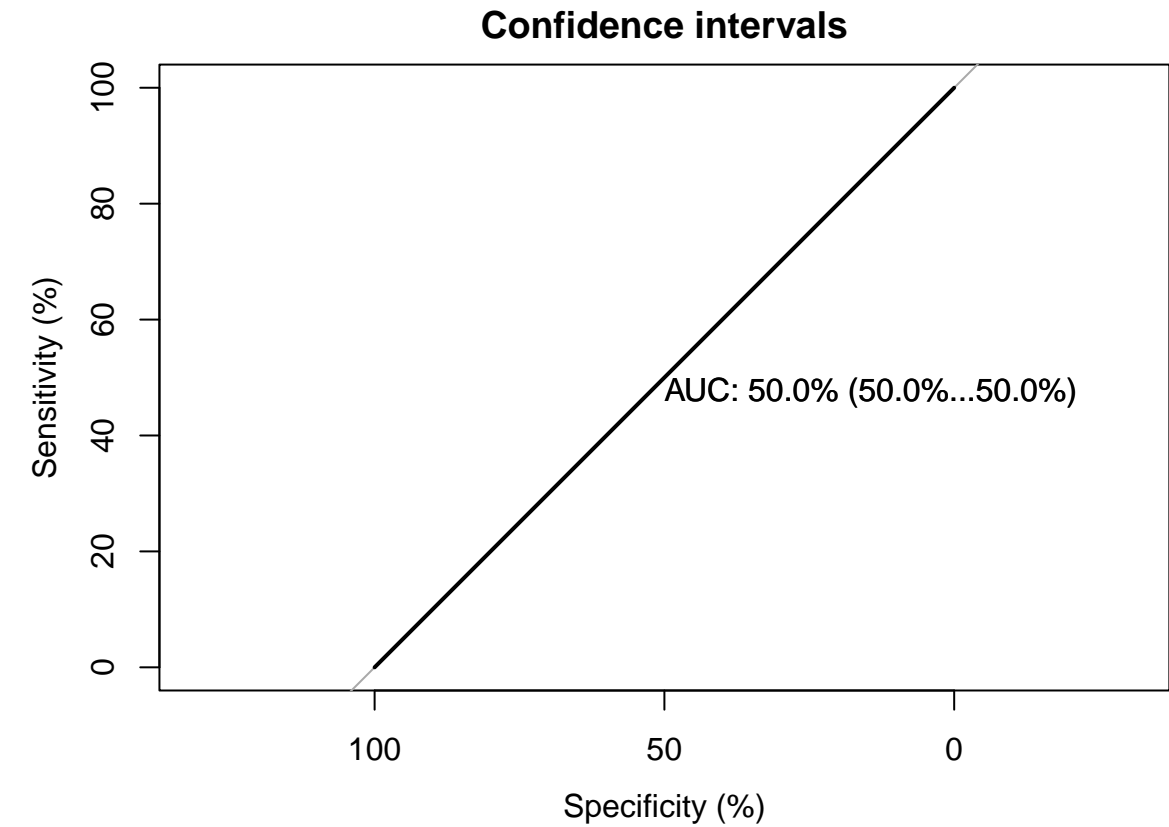
focusing on california

	0
0	46658
1	4448

[1] 0.9129652

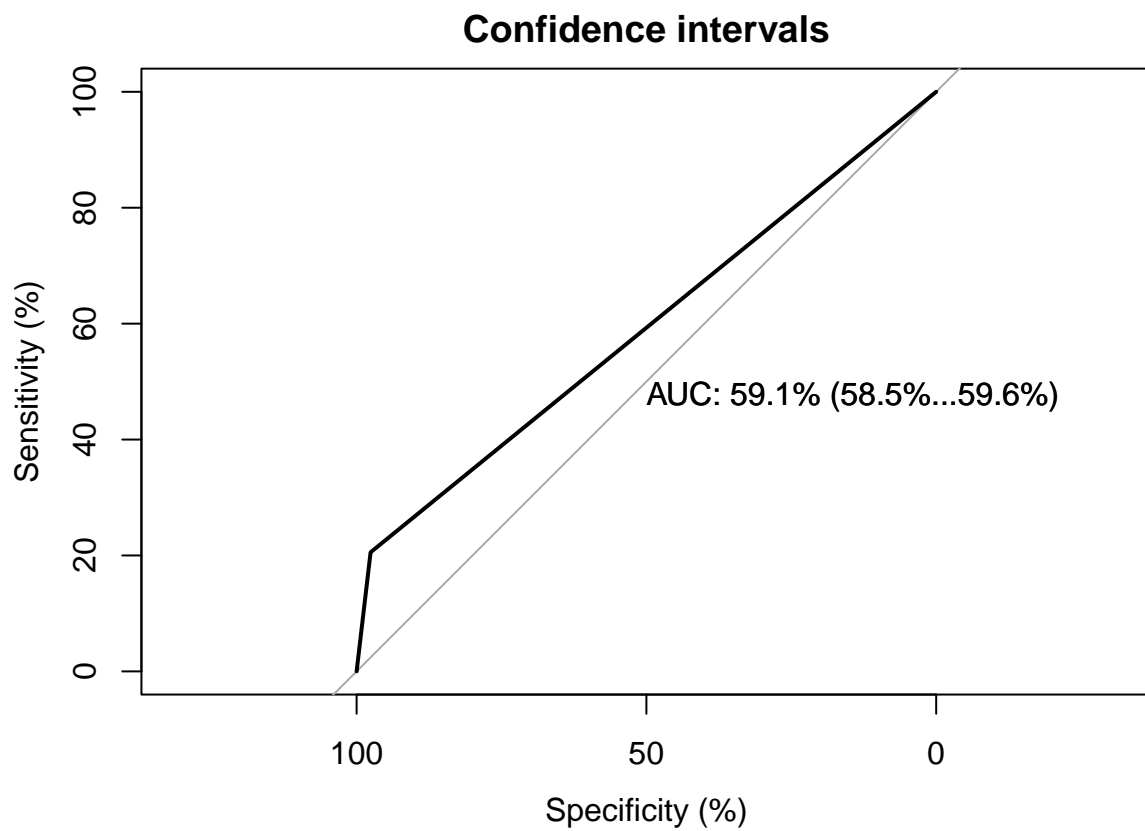
	0
0	45517
1	5739

[1] 0.8880326



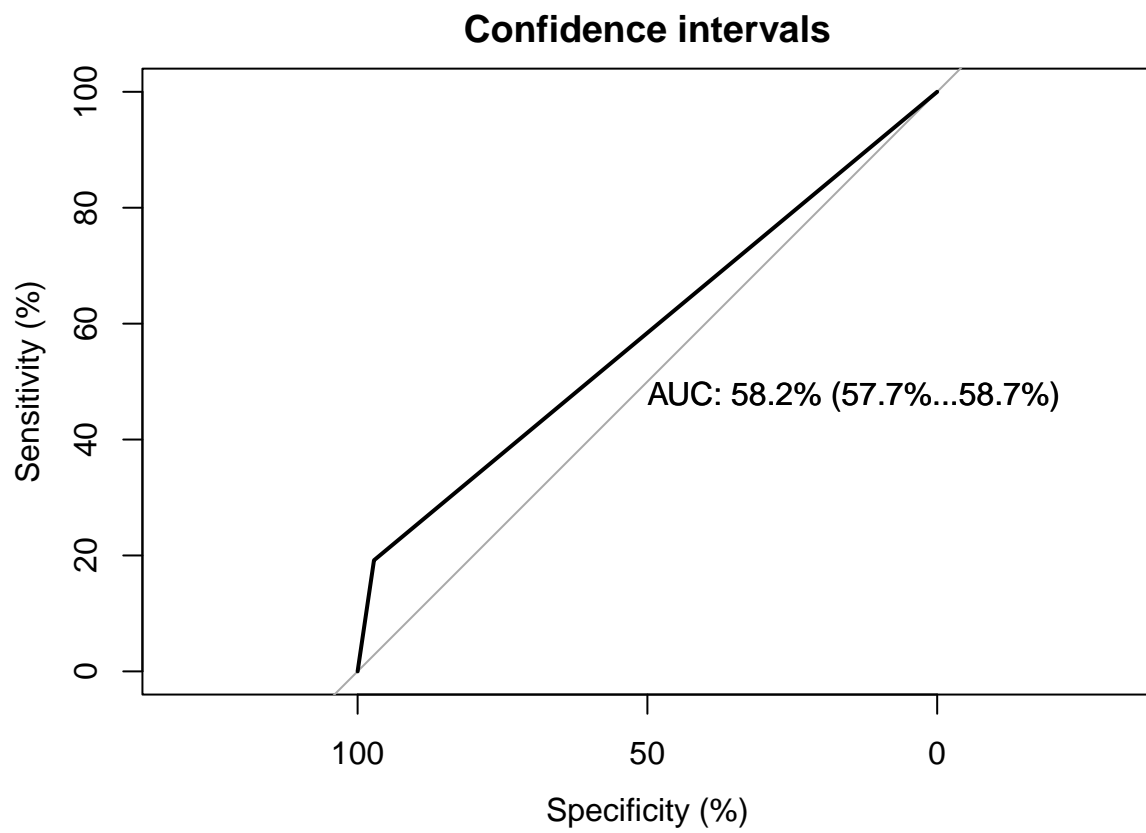
	0	1
0	49954	1233
1	4610	1192

[1] 0.8974714

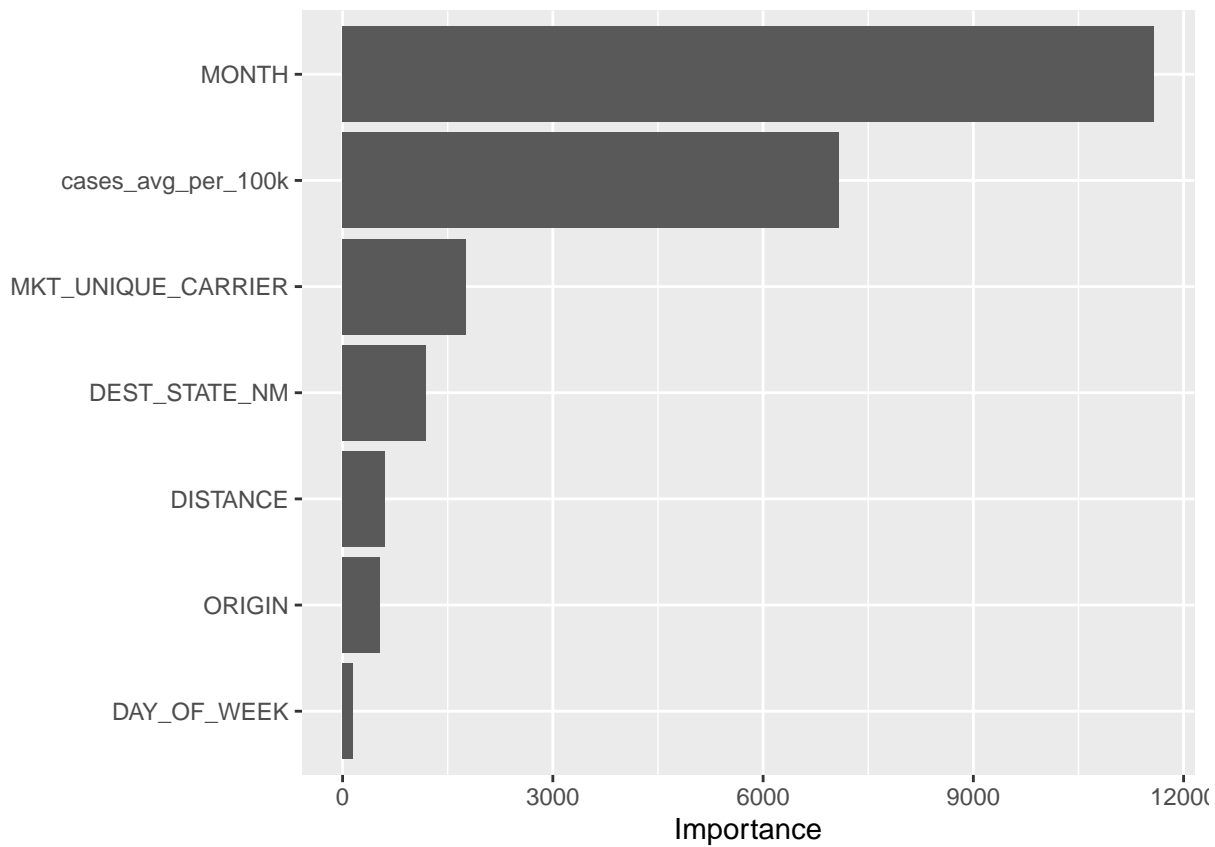


	0	1
0	49881	1449
1	5019	1190

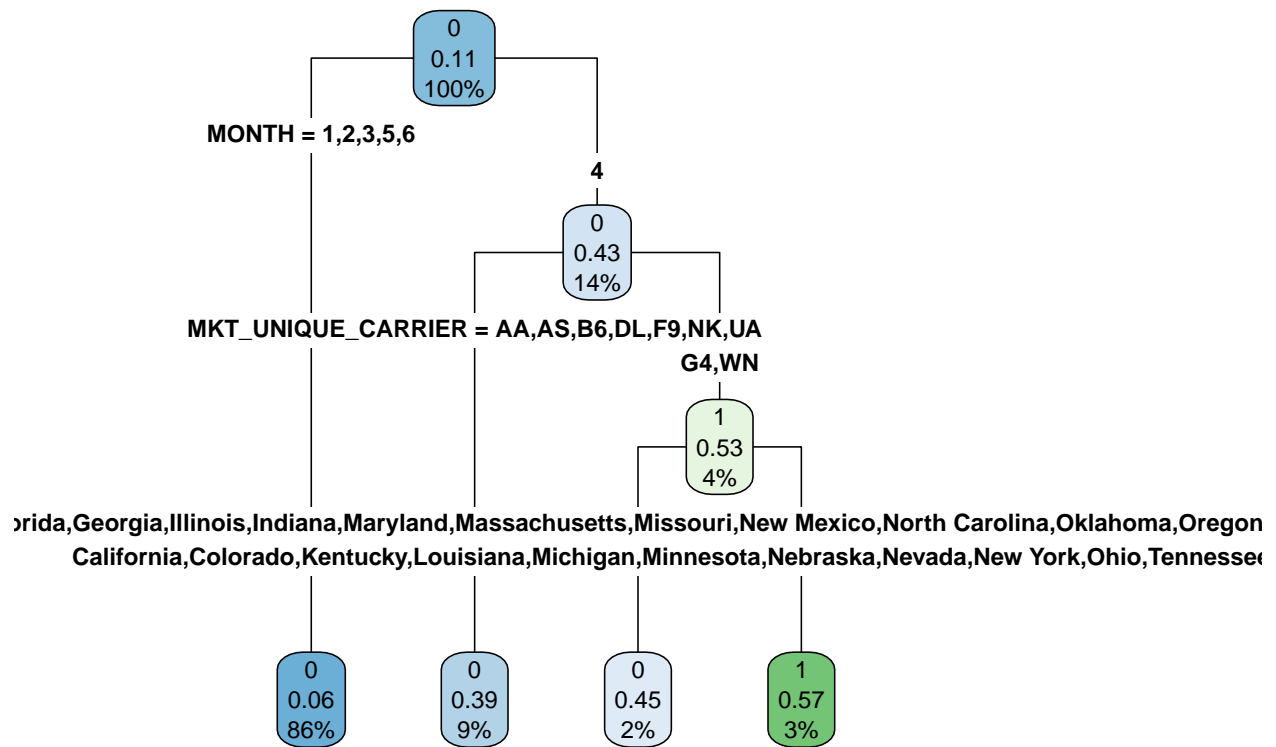
[1] 0.8875893

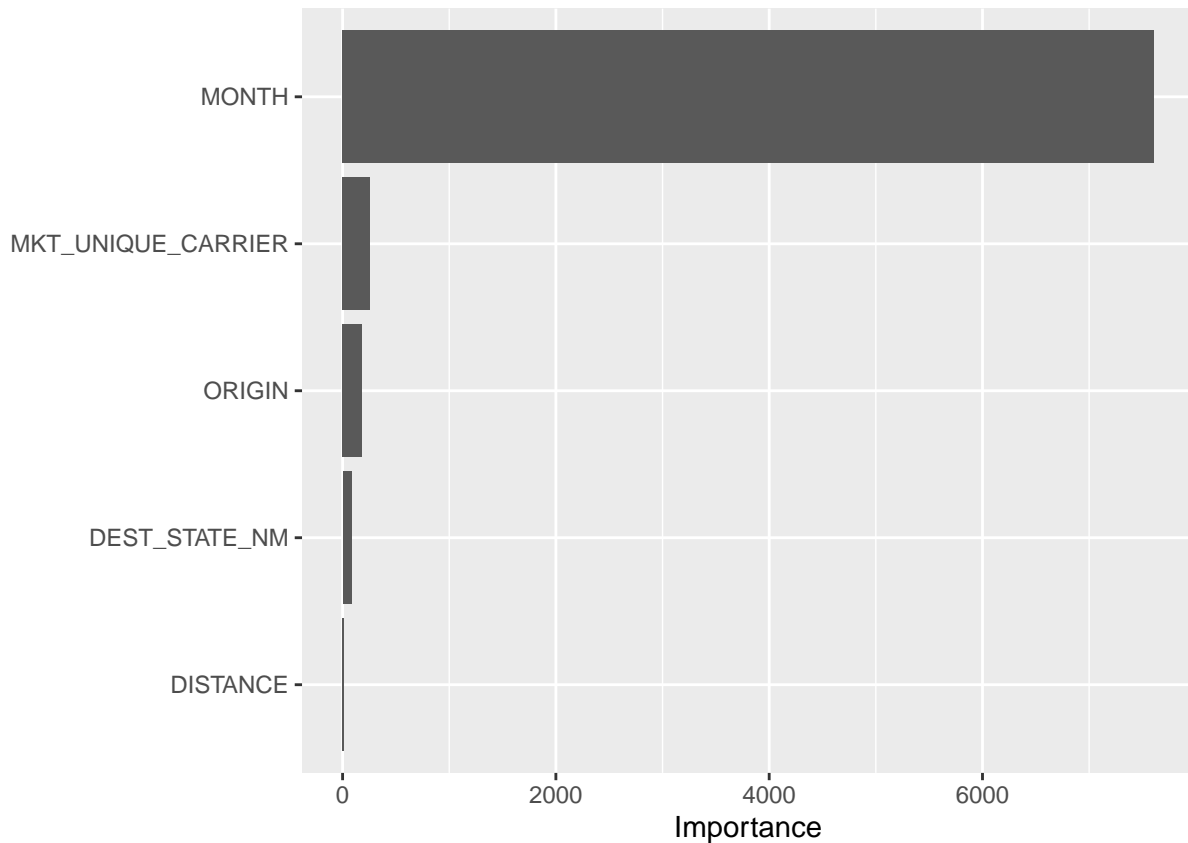






[1] NaN





```
## [1] NaN

##
## Call:
## lm(formula = ARR_DELAY_NEW ~ MONTH + DAY_OF_WEEK + MKT_UNIQUE_CARRIER +
##     DISTANCE + cases_avg_per_100k, data = airport_covid_California_train,
##     na.action = na.omit)
##
## Residuals:
##      Min       1Q   Median       3Q      Max
## -19.85   -8.46   -5.28   -1.74  2448.26
##
## Coefficients:
##              Estimate Std. Error t value Pr(>|t|)
## (Intercept)  12.0743688  0.3281102  36.800 < 2e-16 ***
## MONTH2      -1.0876161  0.2100580  -5.178 2.25e-07 ***
## MONTH3      -3.0369516  0.2166941 -14.015 < 2e-16 ***
## MONTH4      -6.6555102  0.4343211 -15.324 < 2e-16 ***
## MONTH5      -7.2907144  0.5431907 -13.422 < 2e-16 ***
## MONTH6      -6.7338921  0.8741388  -7.703 1.33e-14 ***
## DAY_OF_WEEK2 -0.6149916  0.2859356  -2.151 0.031493 *
## DAY_OF_WEEK3 -1.0784439  0.2830749  -3.810 0.000139 ***
## DAY_OF_WEEK4  0.9951280  0.2807329   3.545 0.000393 ***
## DAY_OF_WEEK5  2.3069201  0.2808228   8.215 < 2e-16 ***
## DAY_OF_WEEK6  0.7335559  0.2966442   2.473 0.013405 *
## DAY_OF_WEEK7  0.9875795  0.2851250   3.464 0.000533 ***
## MKT_UNIQUE_CARRIERAS -2.9390253  0.2903774 -10.121 < 2e-16 ***
```

```
## MKT_UNIQUE_CARRIERB6 -2.7271487 0.5056591 -5.393 6.93e-08 ***
## MKT_UNIQUE_CARRIERDL -2.0629765 0.2943464 -7.009 2.41e-12 ***
## MKT_UNIQUE_CARRIERF9 -1.7145425 0.8743083 -1.961 0.049877 *
## MKT_UNIQUE_CARRIERG4 5.7020463 1.1127428 5.124 2.99e-07 ***
## MKT_UNIQUE_CARRIERHA -2.8714709 0.9511590 -3.019 0.002537 **
## MKT_UNIQUE_CARRIERNK -1.8322000 0.6859458 -2.671 0.007562 **
## MKT_UNIQUE_CARRIERUA -0.6002482 0.2609938 -2.300 0.021457 *
## MKT_UNIQUE_CARRIERWN -6.4179120 0.2504224 -25.628 < 2e-16 ***
## DISTANCE -0.0008816 0.0001116 -7.902 2.75e-15 ***
## cases_avg_per_100k 0.1550709 0.0883141 1.756 0.079107 .
## ---
## Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
##
## Residual standard error: 34.64 on 204144 degrees of freedom
## (23785 observations deleted due to missingness)
## Multiple R-squared: 0.01101, Adjusted R-squared: 0.0109
## F-statistic: 103.3 on 22 and 204144 DF, p-value: < 2.2e-16

## [1] 35.59012
## [1] 30.88132
```

Beta coefficient = 0.1170830. The partial effect of cases_avg_per_100k on the airline delay.

```
##
## Call:
## zeroinfl(formula = ARR_DELAY_NEW ~ MONTH + DAY_OF_WEEK + MKT_UNIQUE_CARRIER +
## DISTANCE + cases_avg_per_100k | cases_avg_per_100k, data = airport_covid_California_train,
## na.action = na.omit)
##
## Pearson residuals:
##      Min      1Q   Median      3Q      Max
## -0.5175 -0.5130 -0.5060 -0.3504 184.9713
##
## Count model coefficients (poisson with log link):
##              Estimate Std. Error z value Pr(>|z|)
## (Intercept)    3.846e+00  3.393e-03 1133.464 < 2e-16 ***
## MONTH2         5.598e-03  2.114e-03   2.648 0.008092 **
## MONTH3        -2.842e-02  2.365e-03 -12.016 < 2e-16 ***
## MONTH4         5.806e-02  7.332e-03   7.918 2.42e-15 ***
## MONTH5        -5.015e-01  9.376e-03 -53.485 < 2e-16 ***
## MONTH6        -8.763e-01  1.495e-02 -58.631 < 2e-16 ***
## DAY_OF_WEEK2    2.366e-02  3.511e-03   6.737 1.61e-11 ***
## DAY_OF_WEEK3   -1.256e-01  3.532e-03 -35.557 < 2e-16 ***
## DAY_OF_WEEK4   -3.408e-02  3.209e-03 -10.619 < 2e-16 ***
## DAY_OF_WEEK5    7.111e-02  3.093e-03  22.991 < 2e-16 ***
## DAY_OF_WEEK6    1.204e-01  3.399e-03  35.436 < 2e-16 ***
## DAY_OF_WEEK7    7.665e-02  3.254e-03  23.553 < 2e-16 ***
## MKT_UNIQUE_CARRIERAS -3.833e-01  3.035e-03 -126.301 < 2e-16 ***
## MKT_UNIQUE_CARRIERB6 -1.165e-01  5.631e-03 -20.688 < 2e-16 ***
## MKT_UNIQUE_CARRIERDL -1.469e-01  3.005e-03 -48.890 < 2e-16 ***
## MKT_UNIQUE_CARRIERF9 -1.522e-01  8.908e-03 -17.081 < 2e-16 ***
## MKT_UNIQUE_CARRIERG4 1.385e-01  8.389e-03  16.513 < 2e-16 ***
## MKT_UNIQUE_CARRIERHA -4.191e-02  1.152e-02  -3.638 0.000275 ***
## MKT_UNIQUE_CARRIERNK -1.226e-01  7.118e-03 -17.229 < 2e-16 ***
## MKT_UNIQUE_CARRIERUA 9.285e-02  2.491e-03  37.276 < 2e-16 ***
```

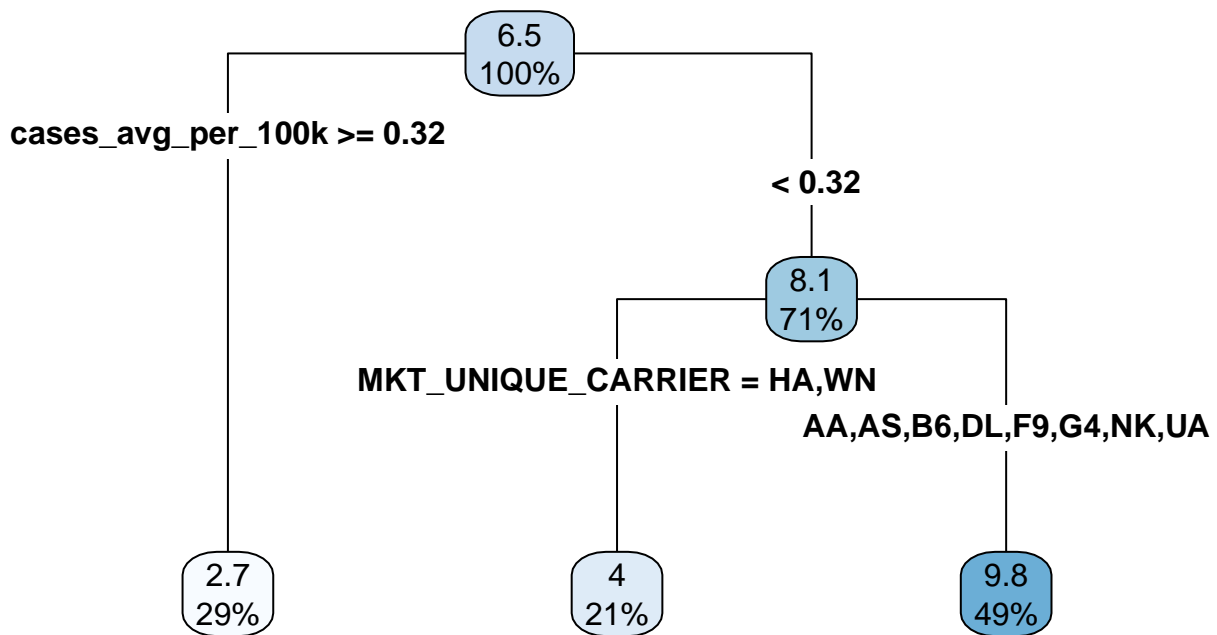
```

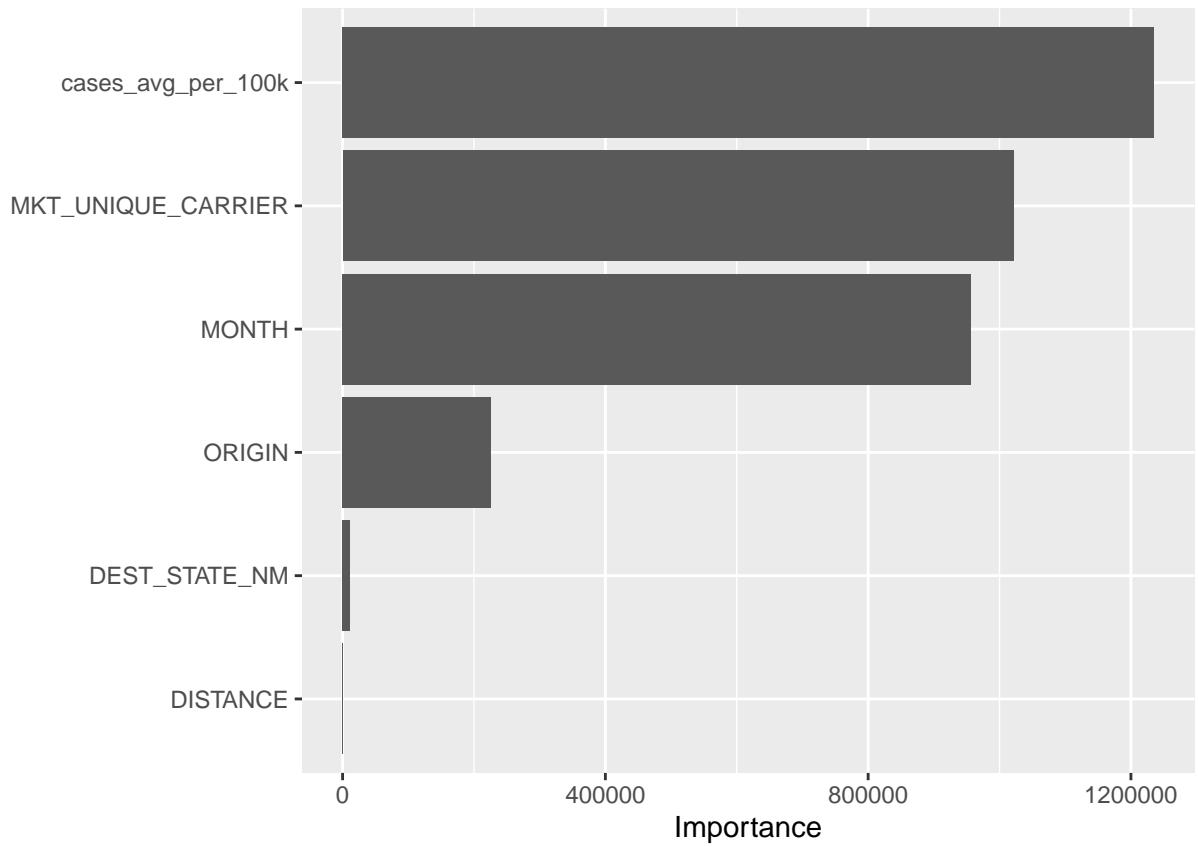
## MKT_UNIQUE_CARRIERWN -7.418e-01 3.025e-03 -245.260 < 2e-16 ***
## DISTANCE -1.356e-04 8.564e-07 -158.386 < 2e-16 ***
## cases_avg_per_100k 5.048e-02 1.393e-03 36.235 < 2e-16 ***
##
## Zero-inflation model coefficients (binomial with logit link):
## Estimate Std. Error z value Pr(>|z|)
## (Intercept) 1.296026 0.006114 211.97 <2e-16 ***
## cases_avg_per_100k 0.111545 0.002519 44.28 <2e-16 ***
## ---
## Signif. codes: 0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
##
## Number of iterations in BFGS optimization: 1
## Log-likelihood: -1.332e+06 on 25 Df
## [1] 35.51814
##
## Call:
## zeroinfl(formula = ARR_DELAY_NEW ~ MONTH + DAY_OF_WEEK + MKT_UNIQUE_CARRIER +
## DISTANCE + cases_avg_per_100k | cases_avg_per_100k, data = airport_covid_Texas_train,
## na.action = na.omit)
##
## Pearson residuals:
## Min 1Q Median 3Q Max
## -0.5637 -0.5590 -0.5514 -0.4566 117.7892
##
## Count model coefficients (poisson with log link):
## Estimate Std. Error z value Pr(>|z|)
## (Intercept) 3.657e+00 2.727e-03 1340.716 < 2e-16 ***
## MONTH2 -1.320e-01 2.073e-03 -63.703 < 2e-16 ***
## MONTH3 -7.932e-02 2.214e-03 -35.831 < 2e-16 ***
## MONTH4 -3.431e-01 4.773e-03 -71.881 < 2e-16 ***
## MONTH5 -3.762e-01 4.486e-03 -83.867 < 2e-16 ***
## MONTH6 -5.321e-01 7.175e-03 -74.161 < 2e-16 ***
## DAY_OF_WEEK2 -1.666e-01 3.248e-03 -51.290 < 2e-16 ***
## DAY_OF_WEEK3 -1.169e-01 3.089e-03 -37.839 < 2e-16 ***
## DAY_OF_WEEK4 -1.998e-02 2.850e-03 -7.012 2.36e-12 ***
## DAY_OF_WEEK5 4.488e-02 2.809e-03 15.979 < 2e-16 ***
## DAY_OF_WEEK6 1.171e-02 3.130e-03 3.742 0.000182 ***
## DAY_OF_WEEK7 -3.954e-02 3.023e-03 -13.077 < 2e-16 ***
## MKT_UNIQUE_CARRIERAS -1.931e-01 7.783e-03 -24.812 < 2e-16 ***
## MKT_UNIQUE_CARRIERB6 2.186e-01 1.162e-02 18.813 < 2e-16 ***
## MKT_UNIQUE_CARRIERDL 1.710e-01 3.682e-03 46.441 < 2e-16 ***
## MKT_UNIQUE_CARRIERF9 3.831e-01 9.809e-03 39.054 < 2e-16 ***
## MKT_UNIQUE_CARRIERG4 3.118e-01 1.111e-02 28.064 < 2e-16 ***
## MKT_UNIQUE_CARRIERNK 1.004e-01 5.711e-03 17.581 < 2e-16 ***
## MKT_UNIQUE_CARRIERUA 7.508e-02 1.987e-03 37.790 < 2e-16 ***
## MKT_UNIQUE_CARRIERWN -4.269e-01 2.605e-03 -163.918 < 2e-16 ***
## DISTANCE -3.763e-05 1.416e-06 -26.582 < 2e-16 ***
## cases_avg_per_100k 2.035e-02 5.590e-04 36.408 < 2e-16 ***
##
## Zero-inflation model coefficients (binomial with logit link):
## Estimate Std. Error z value Pr(>|z|)
## (Intercept) 1.123907 0.005714 196.68 <2e-16 ***
## cases_avg_per_100k 0.028292 0.001567 18.05 <2e-16 ***

```

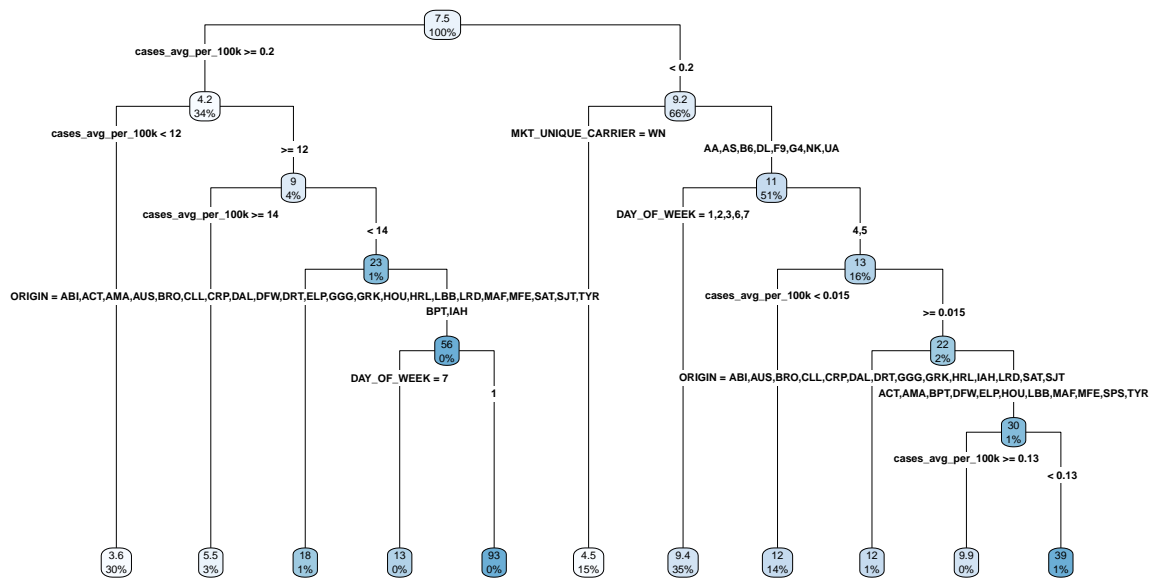
```
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
##
## Number of iterations in BFGS optimization: 1
## Log-likelihood: -1.473e+06 on 24 Df
## [1] 30.88815
```

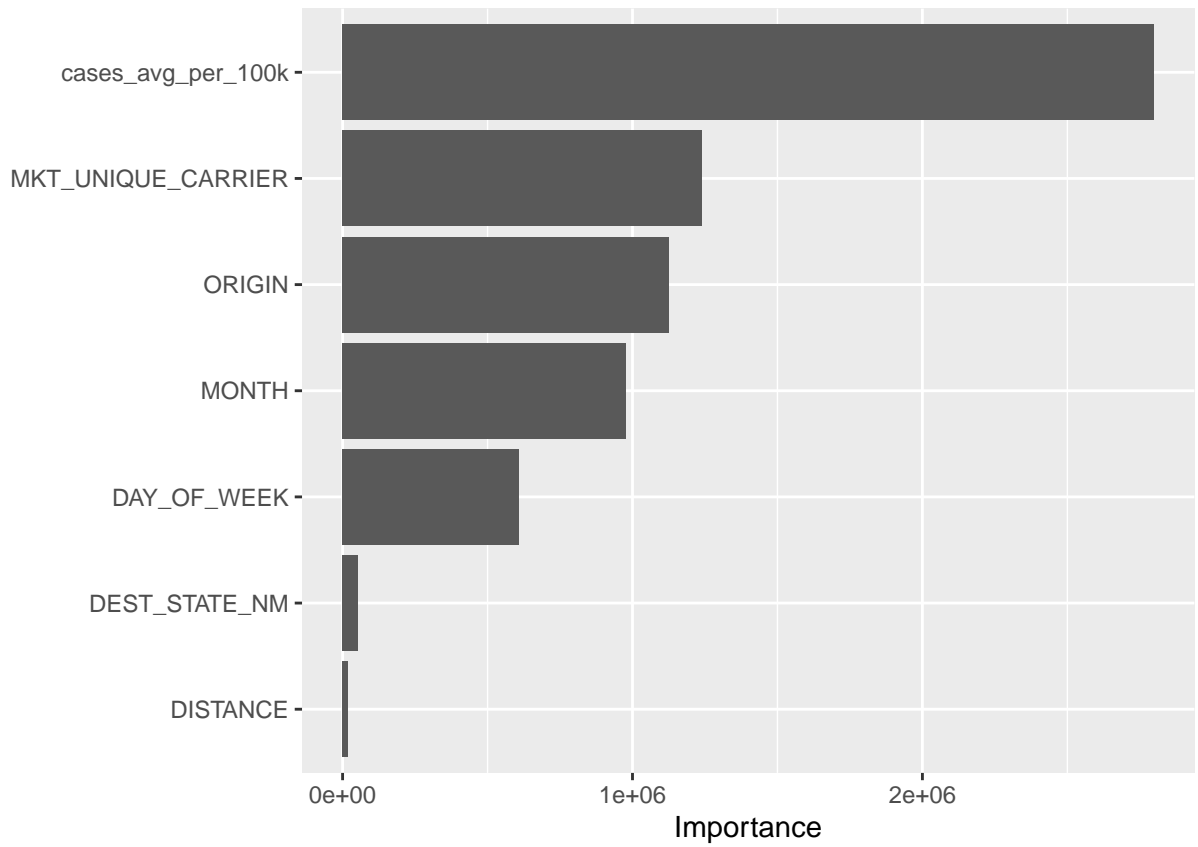
For the zero-inflated poisson model, the first process generates zeros and the second process is governed by a Poisson distribution that generates counts, some of which may be zero. In this model building, the assumption is that the covid cases would generate the non-zero counts.





[1] 35.22869

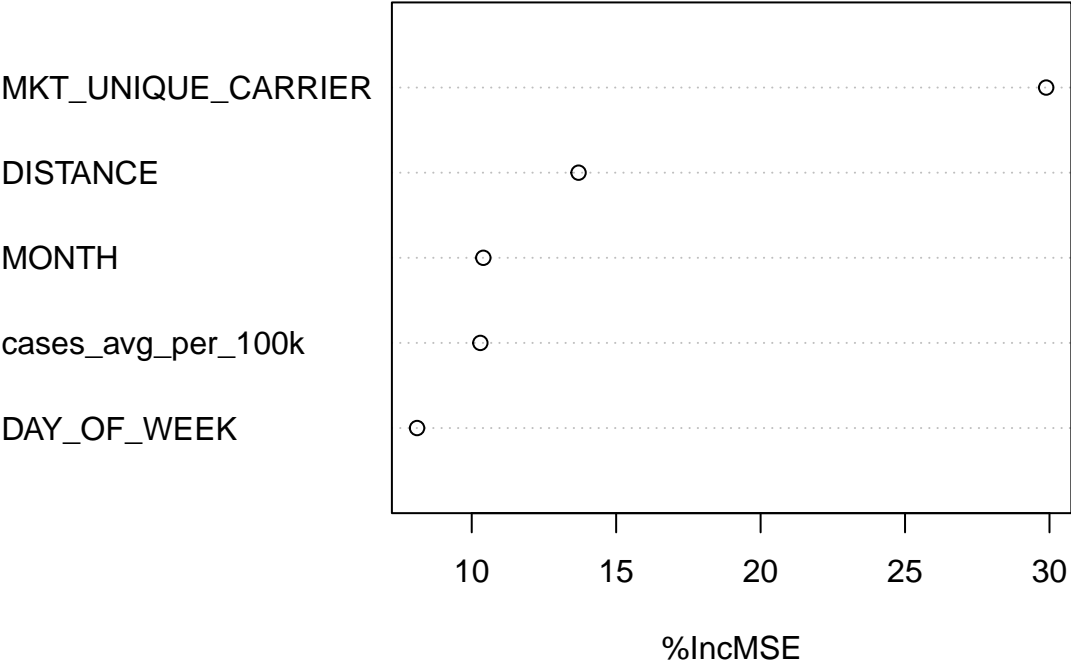




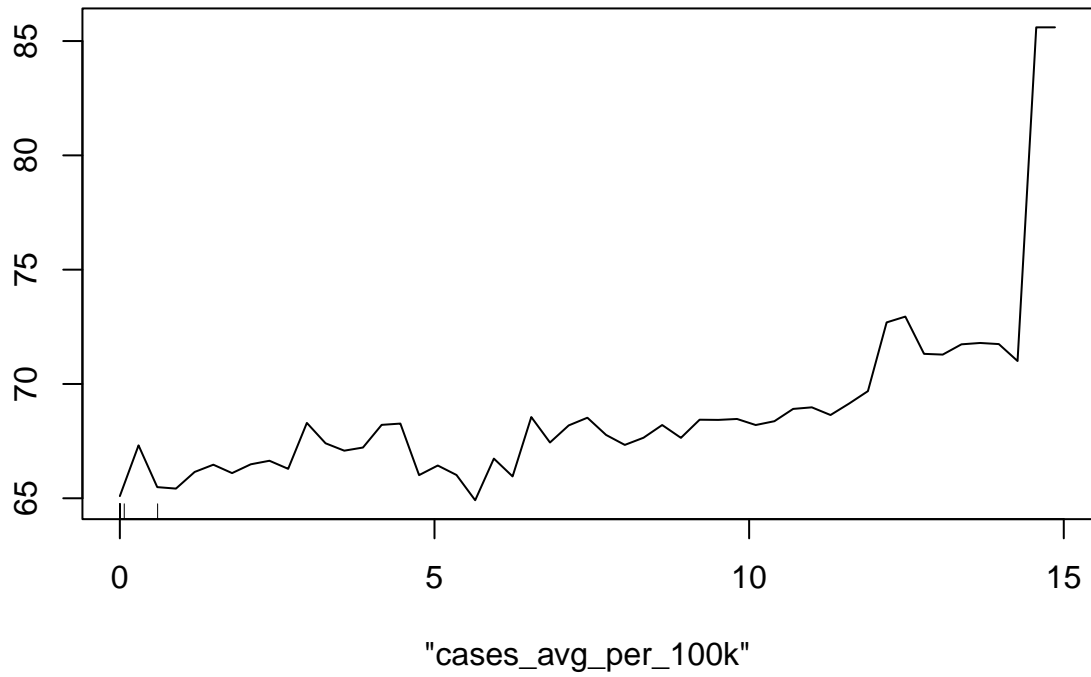
```
## [1] 30.32028
```

```
## [1] 98.84347
```

rfCalifornia_delayed

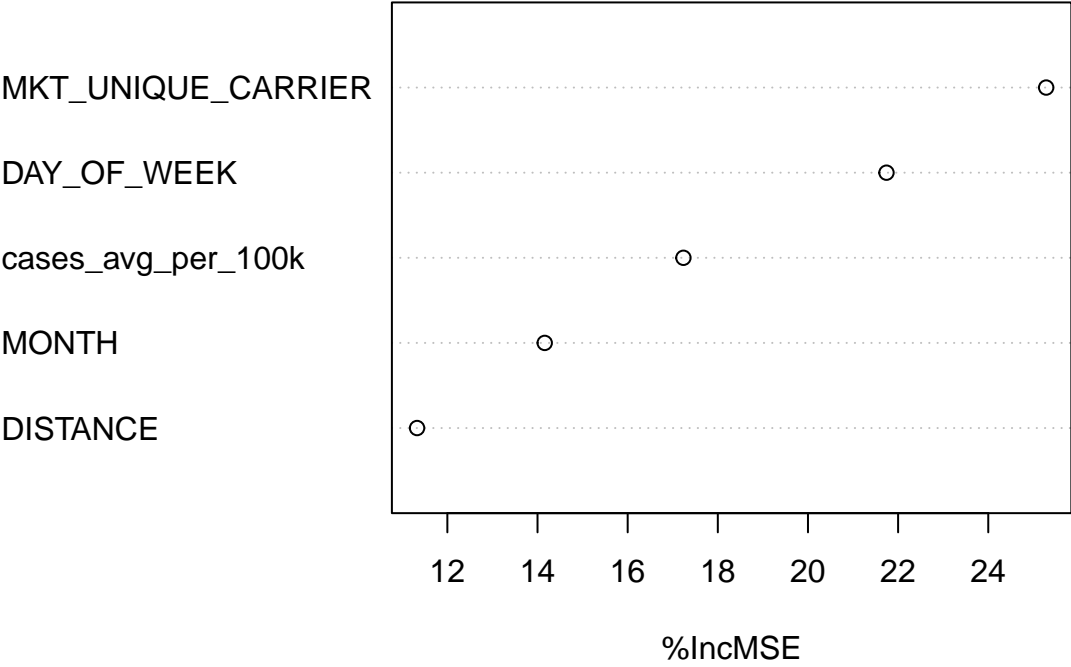


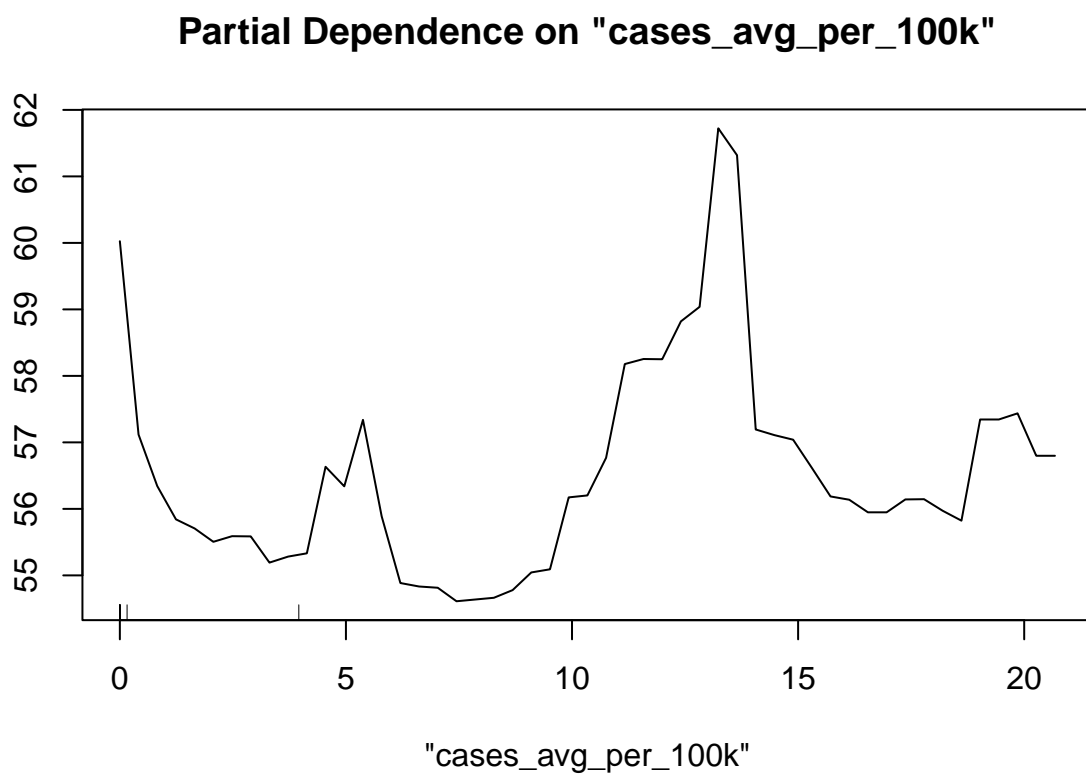
Partial Dependence on "cases_avg_per_100k"



[1] 82.96199

rfTexas_delayed





Including ORIGIN only reduced the rMSE from 97.35954 to 97.20708. removing the variable for the entire country analysis, as there are too many levels.