

**KALISPELL CITY AIRPORT
ACOUSTIC COUNTS
SEPTEMBER 2010 - SEPTEMBER 2011**

Month	Date	No. of Takeoffs		Monthly Takeoff Summary		
		Daily	Cumulative	Cumulative	Daily	Peak Day
September	09-21-10	29	29	29		
	09-22-10	52	81	81		
	09-23-10	31	112	112		
	09-24-10	36	148	148		
	09-25-10	23	171	171		
	09-26-10	43	214	214		
	09-27-10	26	240	240		
	09-28-10	21	261	261		
	09-29-10	59	320	320		
	09-30-10	97	417	417	43	97
October	10-01-10	25	442	25		
	10-02-10	24	466	49		
	10-03-10	11	477	60		
	10-04-10	9	486	69		
	10-05-10	13	499	82		
	10-06-10	26	525	108		
	10-07-10	9	534	117		
	10-08-10	21	555	138		
	10-09-10	14	569	152		
	10-11-10	2	571	154		
	10-12-10	7	578	161		
	10-13-10	24	602	185		
	10-14-10	11	613	196		
	10-15-10	4	617	200		
	10-16-10	18	635	218		
	10-17-10	11	646	229		
	10-18-10	10	656	239		
	10-19-10	17	673	256		
	10-20-10	24	697	280		
	10-21-10	27	724	307		
	10-22-10	15	739	322		
	10-23-10	9	748	331		
	10-25-10	11	759	342		
	10-26-10	4	763	346		
10-27-10	17	780	363			
10-28-10	11	791	374			
10-29-10	3	794	377			
10-30-10	15	809	392	14	27	
November	11-01-10	13	822	13		
	11-02-10	15	837	28		
	11-03-10	24	861	52		
	11-04-10	22	883	74		
	11-05-10	14	897	88		
	11-06-10	7	904	95		
	11-07-10	1	905	96		
	11-29-10	3	908	99	12	24

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Month	Date	No. of Takeoffs		Monthly Takeoff Summary		
		Daily	Cumulative	Cumulative	Daily	Peak Day
December	12-09-10	2	910	2		
	12-17-10	22	932	24		
	12-18-10	2	934	26		
	12-23-10	1	935	27		
	12-24-10	17	952	44		
	12-25-10	2	954	46	8	22
January	01-09-11	5	959	5		
	01-10-11	14	973	19		
	01-11-11	2	975	21		
	01-19-11	1	976	22		
	01-24-11	2	978	24		
	01-27-11	3	981	27		
	01-28-11	11	992	38		
	01-30-11	22	1,014	60		
	01-31-11	21	1,035	81	9	22
February	02-01-11	16	1,051	16		
	02-02-11	25	1,076	41		
	02-03-11	1	1,077	42		
	02-06-11	4	1,081	46		
	02-07-11	1	1,082	47		
	02-08-11	15	1,097	62		
	02-10-11	1	1,098	63		
	02-11-11	24	1,122	87		
	02-18-11	7	1,129	94		
	02-19-11	7	1,136	101		
	02-20-11	24	1,160	125		
	02-21-11	19	1,179	144		
	02-22-11	1	1,180	145		
	02-25-11	45	1,225	190		
	02-26-11	9	1,234	199		
	02-27-11	4	1,238	203	13	45
March	03-06-11	3	1,241	3		
	03-07-11	5	1,246	8		
	03-12-11	7	1,253	15		
	03-13-11	3	1,256	18		
	03-14-11	1	1,257	19		
	03-16-11	5	1,262	24		
	03-17-11	4	1,266	28		
	03-18-11	5	1,271	33		
	03-20-11	2	1,273	35		
	03-23-11	13	1,286	48		
	03-24-11	7	1,293	55		
	03-25-11	5	1,298	60		
	03-26-11	5	1,303	65		
	03-28-11	5	1,308	70		
	03-29-11	1	1,309	71		
	03-31-11	1	1,310	72	5	13

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Month	Date	No. of Takeoffs		Monthly Takeoff Summary			
		Daily	Cumulative	Cumulative	Daily	Peak Day	
April	04-02-11	1	1,311	1			
	04-03-11	10	1,321	11			
	04-05-11	6	1,327	17			
	04-06-11	14	1,341	31			
	04-07-11	20	1,361	51			
	04-08-11	20	1,381	71			
	04-09-11	17	1,398	88			
	04-10-11	3	1,401	91			
	04-11-11	9	1,410	100			
	04-12-11	28	1,438	128			
	04-13-11	45	1,483	173			
	04-14-11	2	1,485	175			
	04-15-11	37	1,522	212			
	04-16-11	26	1,548	238			
	04-17-11	1	1,549	239			
	04-18-11	21	1,570	260			
	04-19-11	11	1,581	271			
	04-20-11	35	1,616	306			
	04-21-11	15	1,631	321			
	04-22-11	27	1,658	348			
	04-23-11	42	1,700	390			
	04-24-11	14	1,714	404			
	04-25-11	12	1,726	416			
	04-26-11	11	1,737	427			
	04-27-11	20	1,757	447			
	04-28-11	12	1,769	459			
	04-29-11	2	1,771	461			
	04-30-11	4	1,775	465	17	45	
	May	05-01-11	17	1,792	17		
		05-02-11	48	1,840	65		
05-03-11		2	1,842	67			
05-04-11		17	1,859	84			
05-05-11		27	1,886	111			
05-06-11		14	1,900	125			
05-07-11		3	1,903	128			
05-08-11		19	1,922	147			
05-09-11		9	1,931	156			
05-10-11		38	1,969	194			
05-11-11		43	2,012	237			
05-12-11		26	2,038	263			
05-13-11		39	2,077	302			
05-14-11		16	2,093	318			
05-15-11		8	2,101	326			
05-16-11		8	2,109	334			
05-17-11		17	2,126	351			
05-18-11		42	2,168	393			
05-19-11		32	2,200	425			
05-20-11		35	2,235	460			

**KALISPELL CITY AIRPORT
ACOUSTIC COUNTS
SEPTEMBER 2010 - SEPTEMBER 2011**

Month	Date	No. of Takeoffs		Monthly Takeoff Summary		
		Daily	Cumulative	Cumulative	Daily	Peak Day
	05-21-11	23	2,258	483		
	05-22-11	10	2,268	493		
	05-23-11	24	2,292	517		
	05-24-11	17	2,309	534		
	05-25-11	20	2,329	554		
	05-26-11	9	2,338	563		
	05-27-11	7	2,345	570		
	05-28-11	2	2,347	572		
	05-29-11	7	2,354	579		
	05-30-11	13	2,367	592		
	05-31-11	18	2,385	610	20	48
June	06-01-11	21	2,406	21		
	06-02-11	8	2,414	29		
	06-03-11	9	2,423	38		
	06-04-11	24	2,447	62		
	06-05-11	36	2,483	98		
	06-06-11	34	2,517	132		
	06-07-11	14	2,531	146		
	06-08-11	36	2,567	182		
	06-09-11	28	2,595	210		
	06-10-11	46	2,641	256		
	06-11-11	14	2,655	270		
	06-12-11	9	2,664	279		
	06-13-11	9	2,673	288		
	06-14-11	20	2,693	308		
	06-15-11	26	2,719	334		
	06-16-11	22	2,741	356		
	06-17-11	39	2,780	395		
	06-18-11	10	2,790	405		
	06-19-11	9	2,799	414		
	06-20-11	29	2,828	443		
	06-21-11	44	2,872	487		
	06-22-11	51	2,923	538		
	06-23-11	39	2,962	577		
	06-24-11	22	2,984	599		
	06-25-11	27	3,011	626		
	06-26-11	18	3,029	644		
	06-27-11	33	3,062	677		
	06-28-11	38	3,100	715		
	06-29-11	25	3,125	740		
	06-30-11	36	3,161	776	26	51

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ACOUSTIC COUNTS
SEPTEMBER 2010 - SEPTEMBER 2011**

Month	Date	No. of Takeoffs		Monthly Takeoff Summary		
		Daily	Cumulative	Cumulative	Daily	Peak Day
July	07-01-11	70	3,231	70		
	07-02-11	21	3,252	91		
	07-03-11	21	3,273	112		
	07-04-11	22	3,295	134		
	07-05-11	43	3,338	177		
	07-06-11	39	3,377	216		
	07-07-11	38	3,415	254		
	07-08-11	29	3,444	283		
	07-09-11	31	3,475	314		
	07-10-11	29	3,504	343		
	07-11-11	46	3,550	389		
	07-12-11	44	3,594	433		
	07-13-11	43	3,637	476		
	07-14-11	56	3,693	532		
	07-15-11	45	3,738	577		
	07-16-11	23	3,761	600		
	07-17-11	22	3,783	622		
	07-18-11	26	3,809	648		
	07-19-11	56	3,865	704		
	07-20-11	42	3,907	746		
	07-21-11	74	3,981	820		
	07-22-11	63	4,044	883		
	07-23-11	57	4,101	940		
	07-24-11	40	4,141	980		
	07-25-11	17	4,158	997		
	07-26-11	20	4,178	1,017		
	07-27-11	50	4,228	1,067		
	07-28-11	61	4,289	1,128		
	07-29-11	37	4,326	1,165		
	07-30-11	39	4,365	1,204		
	07-31-11	27	4,392	1,231	40	74
August	08-01-11	36	4,428	36		
	08-02-11	33	4,461	69		
	08-03-11	51	4,512	120		
	08-04-11	57	4,569	177		
	08-05-11	45	4,614	222		
	08-06-11	34	4,648	256		
	08-07-11	17	4,665	273		
	08-08-11	53	4,718	326		
	08-09-11	27	4,745	353		
	08-10-11	39	4,784	392		
	08-11-11	38	4,822	430		
	08-12-11	54	4,876	484		
	08-13-11	33	4,909	517		
	08-14-11	22	4,931	539		
	08-15-11	46	4,977	585		
	08-16-11	64	5,041	649		
	08-17-11	50	5,091	699		
	08-18-11	56	5,147	755		
	08-19-11	58	5,205	813		

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SEPTEMBER 2010 - SEPTEMBER 2011**

Month	Date	No. of Takeoffs		Monthly Takeoff Summary		
		Daily	Cumulative	Cumulative	Daily	Peak Day
	08-20-11	66	5,271	879		
	08-21-11	31	5,302	910		
	08-22-11	18	5,320	928		
	08-23-11	21	5,341	949		
	08-24-11	34	5,375	983		
	08-25-11	35	5,410	1,018		
	08-26-11	35	5,445	1,053		
	08-27-11	23	5,468	1,076		
	08-28-11	22	5,490	1,098		
	08-29-11	31	5,521	1,129		
	08-30-11	33	5,554	1,162		
	08-31-11	21	5,575	1,183	38	66
September	09-01-11	4	5,579	4		

Date

Number of
Take Offs Monthly
ave/day

To Complete a statistical analysis of ADS data enter:

09-21-10 29
 09-22-10 52
 09-23-10 31
 09-24-10 36
 09-25-10 23
 09-26-10 43
 09-27-10 26
 09-28-10 21
 09-29-10 59
 09-30-10 97
 10-01-10 25
 10-02-10 24
 10-03-10 11
 10-04-10 9
 10-05-10 13
 10-06-10 26
 10-07-10 9
 10-08-10 21
 10-09-10 14
 10-11-10 2
 10-12-10 7
 10-13-10 24
 10-14-10 11
 10-15-10 4
 10-16-10 18
 10-17-10 11
 10-18-10 10
 10-19-10 17
 10-20-10 24
 10-21-10 27
 10-22-10 15
 10-23-10 9
 10-25-10 11
 10-26-10 4
 10-27-10 17
 10-28-10 11
 10-29-10 3
 10-30-10 15
 11-01-10 13
 11-02-10 15
 11-03-10 24
 11-04-10 22
 11-05-10 14
 11-06-10 7
 11-07-10 1
 11-29-10 3
 12-09-10 2
 12-17-10 22
 12-18-10 2
 12-23-10 1

Title

Row Number of first daily count
 Row Number of last daily count
 Row Number of first ITO data
 Row Number of last ITO data

Click the button to begin Analysis

	Column1	Column1
42	Mean 3.443223	Mean 20.59667
	Standard E 0.017421	Standard E 0.45938
	Median 3.613281	Median 12
	Mode 4.570313	Mode 7
	Standard C 0.95421	Standard C 25.16126
	Sample Va 0.910518	Sample Va 633.089
	Kurtosis -0.265493	Kurtosis 27.28356
	Skewness -0.753286	Skewness 4.4239
	Range 3.847656	Range 251
	Minimum 0.820313	Minimum 4
	Maximum 4.667969	Maximum 255
	Sum 10329.67	Sum 61790
	Count 3000	Count 3000

Bin	Frequency	umulative %
0	0	0.00%
0.8	0	0.00%
1	23	0.77%
1.2	40	2.10%
1.4	61	4.13%
1.6	55	5.97%
1.8	66	8.17%
2	68	10.43%
2.2	62	12.50%
2.4	88	15.43%
2.6	124	19.57%
2.8	124	23.70%
3	137	28.27%
3.2	189	34.57%
3.4	210	41.57%
3.6	249	49.87%
3.8	215	57.03%
4	235	64.87%
4.2	258	73.47%
4.4	251	81.83%
4.6	415	95.67%
4.8	130	100.00%
More	0	100.00%

12-24-10 17
 12-25-10 2
 01-09-11 5
 01-10-11 14
 01-11-11 2
 01-19-11 1
 01-24-11 2
 01-27-11 3
 01-28-11 11
 01-30-11 22
 01-31-11 21
 02-01-11 16
 02-02-11 25
 02-03-11 1
 02-06-11 4
 02-07-11 1
 02-08-11 15
 02-10-11 1
 02-11-11 24
 02-18-11 7
 02-19-11 7
 02-20-11 24
 02-21-11 19
 02-22-11 1
 02-25-11 45
 02-26-11 9
 02-27-11 4
 03-06-11 3
 03-07-11 5
 03-12-11 7
 03-13-11 3
 03-14-11 1
 03-16-11 5
 03-17-11 4
 03-18-11 5
 03-20-11 2
 03-23-11 13
 03-24-11 7
 03-25-11 5
 03-26-11 5
 03-28-11 5
 03-29-11 1
 03-31-11 1
 04-02-11 1
 04-03-11 10
 04-05-11 6
 04-06-11 14
 04-07-11 20
 04-08-11 20
 04-09-11 17
 04-10-11 3
 04-11-11 9

8	Bin	Frequency	Cumulative %
	0	0	0.00%
	10	1287	42.90%
	20	869	71.87%
	30	334	83.00%
	40	181	89.03%
	50	125	93.20%
	60	51	94.90%
	70	37	96.13%
9	80	25	96.97%
	90	16	97.50%
	100	14	97.97%
	More	61	100.00%

	Bin	Frequency	Cumulative %
	0:00	0	0.00%
	1:00	6	0.20%
	2:00	2	0.27%
	3:00	0	0.27%
	4:00	0	0.27%
	5:00	1	0.30%
	6:00	12	0.70%
	7:00	59	2.67%
	8:00	190	9.00%
13	9:00	310	19.33%
	10:00	348	30.93%
	11:00	345	42.43%
	12:00	285	51.93%
	13:00	216	59.13%
	14:00	207	66.03%
	15:00	189	72.33%
	16:00	146	77.20%
	17:00	164	82.67%
	18:00	143	87.43%
	19:00	107	91.00%
	20:00	97	94.23%
	21:00	106	97.77%
	22:00	41	99.13%
	23:00	22	99.87%
5	More	4	100.00%

04-12-11	28
04-13-11	45
04-14-11	2
04-15-11	37
04-16-11	26
04-17-11	1
04-18-11	21
04-19-11	11
04-20-11	35
04-21-11	15
04-22-11	27
04-23-11	42
04-24-11	14
04-25-11	12
04-26-11	11
04-27-11	20
04-28-11	12
04-29-11	2
04-30-11	4
05-01-11	17
05-02-11	48
05-03-11	2
05-04-11	17
05-05-11	27
05-06-11	14
05-07-11	3
05-08-11	19
05-09-11	9
05-10-11	38
05-11-11	43
05-12-11	26
05-13-11	39
05-14-11	16
05-15-11	8
05-16-11	8
05-17-11	17
05-18-11	42
05-19-11	32
05-20-11	35
05-21-11	23
05-22-11	10
05-23-11	24
05-24-11	17
05-25-11	20
05-26-11	9
05-27-11	7
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05-29-11	7
05-30-11	13
05-31-11	18
06-01-11	21
06-02-11	8

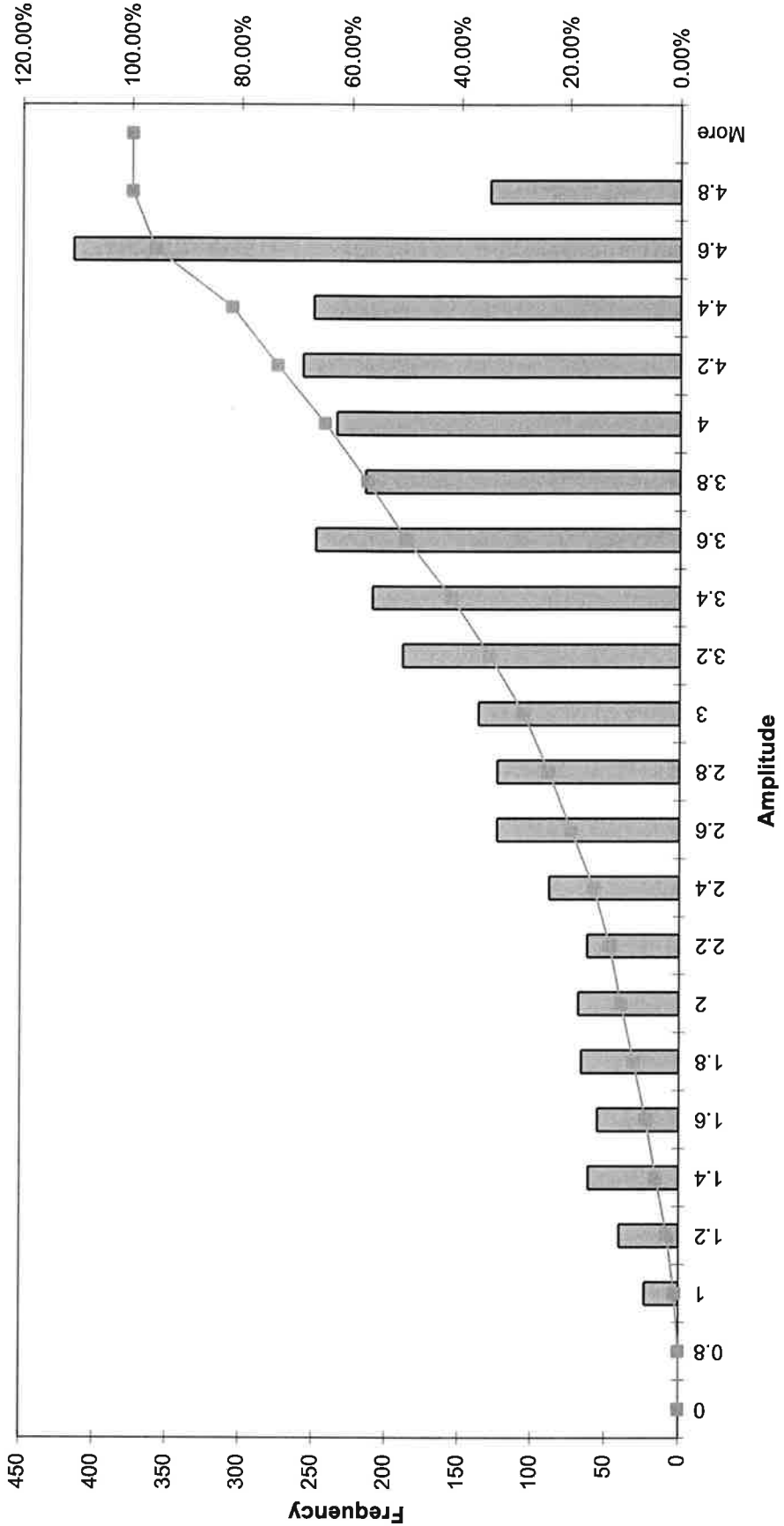
17 April daily average

20 May daily average

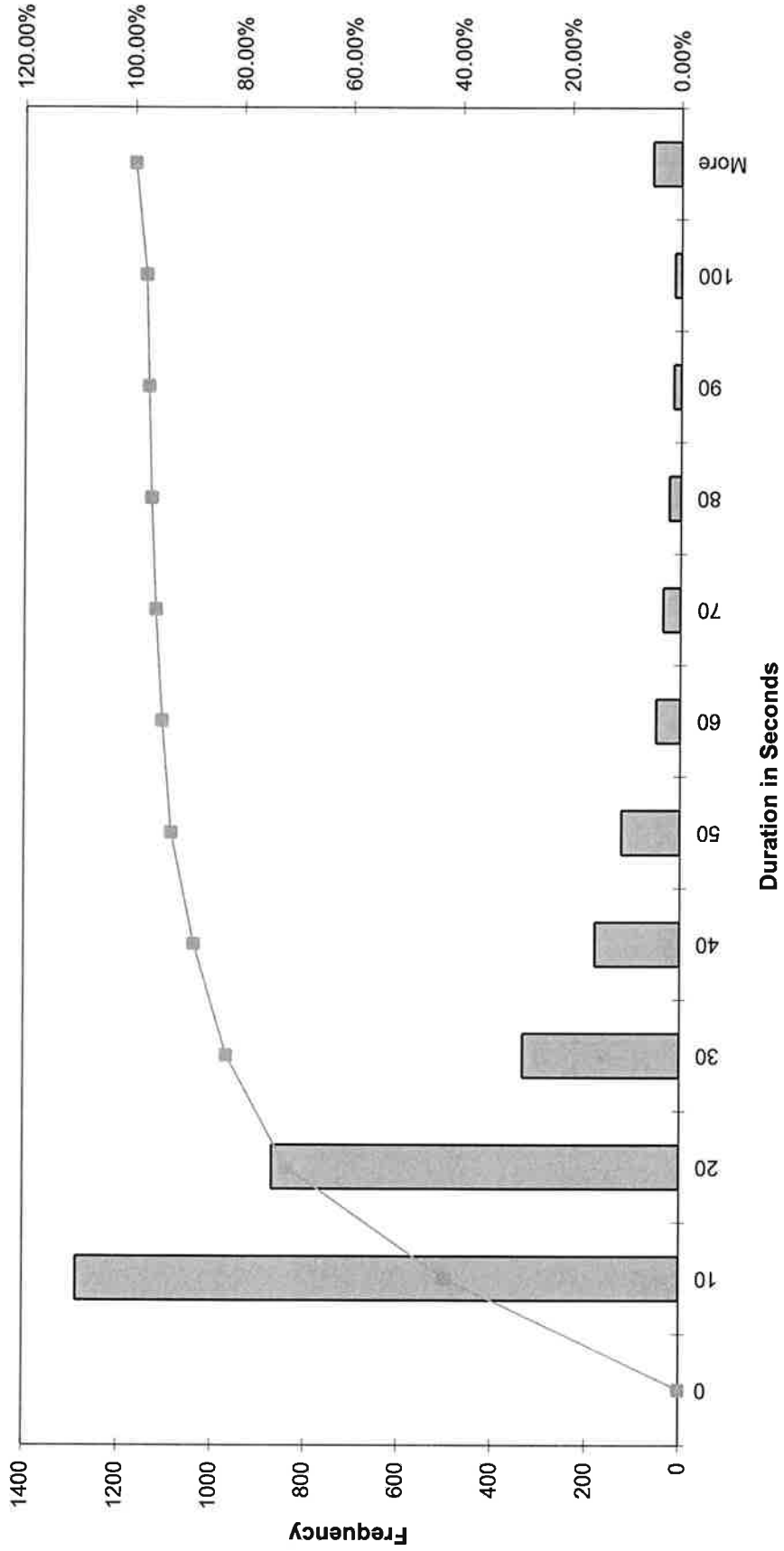
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06-06-11	34
06-07-11	14
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06-10-11	46
06-11-11	14
06-12-11	9
06-13-11	9
06-14-11	20
06-15-11	26
06-16-11	22
06-17-11	39
06-18-11	10
06-19-11	9
06-20-11	29
06-21-11	44
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06-23-11	39
06-24-11	22
06-25-11	27
06-26-11	18
06-27-11	33
06-28-11	38
06-29-11	25
06-30-11	36
07-01-11	70
07-02-11	21
07-03-11	21
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07-10-11	29
07-11-11	46
07-12-11	44
07-13-11	43
07-14-11	56
07-15-11	45
07-16-11	23
07-17-11	22
07-18-11	26
07-19-11	56
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07-22-11	63
07-23-11	57
07-24-11	40

26 June daily average

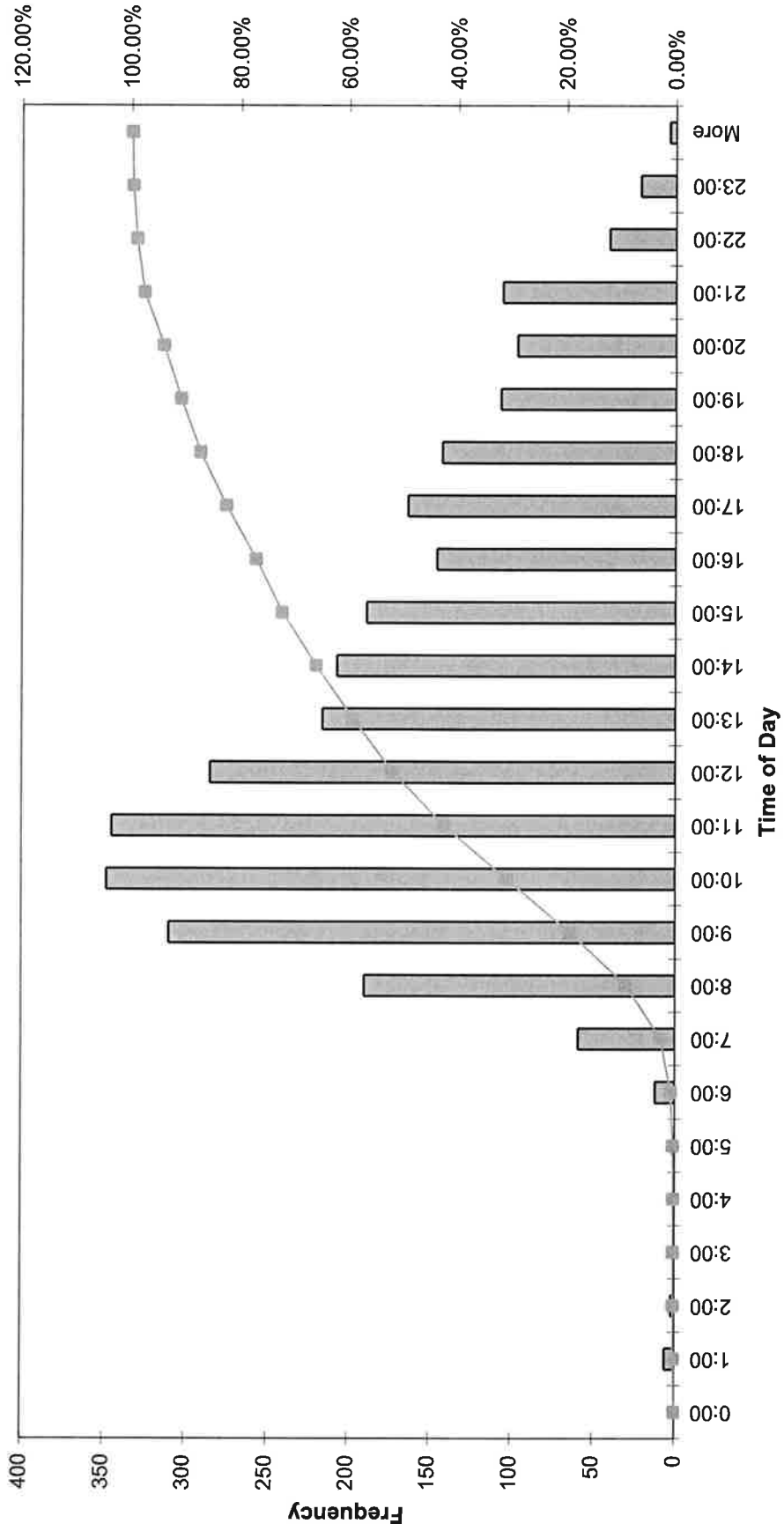
KCA OPS ALL ADS 3000 DATA 2010-11



KCA OPS ALL ADS 3000 DATA 2010-11



KCA OPS ALL ADS 3000 DATA 2010-11



Daily Take Offs for KCA

