

Night Allocation Protection Report

Call: WGIV
 Freq: 1370 kHz
 Pineville, NC, US
 Hours: U
 Lat: 35-13-04 N
 Lng: 080-53-36 W
 Power: 0.067 kW
 Theo RMS: 273.08 mV/m @ 1km @ 1kW

#	Field Ratio	Phase (deg)	Spacing (deg)	Orient (deg)	Height (deg)	Ref Swtch	TL Swtch	A (deg)	B (deg)	C (deg)	D (deg)
1	1.000	0.0	0.0	0.0	50.1	0	0	0.0	0.0	0.0	0.0

Call Letters	Ct	St	City	SWFF (100uV/m)	Req Prot (mV/m)	Permis (mV/m)	Cur Rad (mV/m)	Margin (mV/m)
WXCT	US	TN	CHATTANOOGA	155.01	2.069	66.74	66.50	0.24
50% = 6.867, 25% = 8.277; WCOA=4.32 WSPD=4.18 WSHV=3.31 WSAI=3.18 WGCL=2.43 WTAB=2.30								
WSPD	US	OH	TOLEDO	64.17	1.125	87.68	69.66	18.02
50% = 3.973, 25% = 4.501; WSHV=2.86 WSAI=2.76 WTAB=1.25 WCOA=1.23 WWCB=1.18								
WCOA	US	FL	PENSACOLA	64.12	1.469	114.52	69.83	44.69
50% = 4.297, 25% = 5.949; WAOK=3.67 XEA/A=2.23 WSHV=1.68 XEHAY/A=1.59 XEPA1/A=1.55 HRST-A=1.55 XEHF/A=1.55 YVJI-A=1.48 WTAB=1.47								
WTAB	US	NC	TABOR CITY	278.65	7.567	135.78	58.41	77.37
50% = 25.924, 25% = 30.268; WXCT=25.92 WSPD=11.70 WCOA=10.36								
WXXI	US	NY	ROCHESTER	44.40	1.467	165.14	70.12	95.01
50% = 5.582, 25% = 5.866; WSPD=3.82 WFEA=2.95 WSHV=2.80 WWCB=1.80								
WGCL	US	IN	BLOOMINGTON	77.10	3.291	213.40	69.35	144.05
50% = 11.923, 25% = 13.163; WSPD=11.92 WLTH=4.14 WSAI=3.74								
WWCB	US	PA	CORRY	62.61	2.733	218.29	69.68	148.61
50% = 9.857, 25% = 10.933; WSPD=7.49 WXXI=6.41 WSHV=3.67 WGBN=2.98								
WFEA	US	NH	MANCHESTER	28.82	1.404	243.61	70.46	173.15
50% = 4.304, 25% = 5.617; WDRC=3.79 WXXI=2.04 WSHV=1.96 WSPD=1.82 WDEA=1.72 WSYB=1.71								
KDTH	US	IA	DUBUQUE	30.15	1.597	264.82	70.45	194.37
50% = 5.248, 25% = 6.55; WSPD=5.25 KXFN=2.15 WLTH=2.09 KSUM=1.95 WCOA=1.60								
KFRO	US	TX	LONGVIEW	28.73	1.767	307.53	70.55	236.98
50% = 4.234, 25% = 7.107; XEHF/A=3.05 WCOA=2.94 WSPD=2.00 KMNY=1.98 XEHAY/A=1.92 KGNO=1.91 KJCE=1.89 XEJE/A=1.89 XEGNK1/A=1.88 KZTS=1.87 XEPA1/A=1.77								
WWNT	US	NC	WINSTON-SALEM	392.15	2.244	286.15	42.83	243.33
50% = 8.58, 25% = 8.977; WKJV=6.42 WBTK=5.69 WAOK=2.64								
WKJV	US	NC	ASHEVILLE	341.76	2.188	320.12	51.33	268.79
50% = 7.853, 25% = 8.752; WAOK=4.32 WBTK=3.88 WKJG=3.85 WWNT=3.62 WXCT=3.09								

WWMI=2.32

WLTH	US IN GARY	47.95	4.101	427.67	70.07	357.60
50% = 15.516, 25% = 16.405; WSPD=15.52 WGCL=5.33						
WQLL	US MD PIKESVILLE	92.44	8.044	435.12	68.86	366.26
50% = 27.342, 25% = 32.177; WXXI=27.34 WSPD=12.43 WWCBC=11.54						
WBTK	US VA RICHMOND	151.87	1.350	444.54	66.59	377.95
50% = 3.347, 25% = 5.401; WKDM=2.16 WWNT=1.83 WKJV=1.78 WAOK=1.65 WABH=1.58						
WSPD=1.55 WXXI=1.54 WSYB=1.48 CKPC/A=1.42 WKJG=1.39 WFNW=1.37						
KGNO	US KS DODGE CITY	15.97	1.799	563.27	70.68	492.59
50% = 5.282, 25% = 7.319; XEHF/A=4.31 KXTL=3.06 KSUM=2.24 KJCE=2.22 KDTH=2.12						
KSOP=2.07 WLTH=1.92 KSCJ=1.80						
WAOK	US GA ATLANTA	174.07	2.016	579.16	65.62	513.54
50% = 5.446, 25% = 8.065; WXCT=3.27 WWMI=3.25 WKJV=2.91 WWNT=2.72 WKJG=2.66						
KKRX=2.59 WELE=2.36 WBTK=2.13 KZTS=2.02						
KSUM	US MN FAIRMONT	18.69	2.499	668.45	70.63	597.82
50% = 9.079, 25% = 9.996; KDTH=9.08 KSCJ=3.13 KWTB=2.77						
KXTL	US MT BUTTE	4.09	0.725	887.94	70.69	817.25
50% = 2.682, 25% = 2.956; XEHF/A=2.40 KWRM=1.20 KSOP=1.01 KKMO=0.73						
WLJW	US MI CADILLAC	33.65	6.488	964.01	70.36	893.65
50% = 22.905, 25% = 25.954; WSPD=22.90 WLTH=10.32 KDTH=6.52						
KXFN	US MO ST. LOUIS	49.00	0.948	967.55	70.09	897.46
50% = 2.808, 25% = 3.793; KBWD=1.68 XECO/A=1.60 WLLI=1.59 KKRX=1.12 WKJG=1.08						
WWMI=1.07 WAOK=1.03 WBEL=0.97 WELE=0.95						
WDEA	US ME ELLSWORTH	18.16	3.668	1010.04	70.62	939.42
50% = 13.577, 25% = 14.67; WFEA=13.58 CJVL/A=4.17 CFVD/U=3.67						
WGBN	US PA MCKEESPORT	95.79	2.022	1055.68	68.71	986.98
50% = 6.931, 25% = 8.09; WBLC=5.16 WKMI=3.35 WSAI=3.19 WSPD=2.65 WCHL=2.41						
WARF=2.14						
KJCE	US TX ROLLINGWOOD	19.59	4.162	1062.33	70.67	991.67
50% = 15.549, 25% = 16.648; KFRO=15.55 XEHF/A=4.22 XEGNK1/A=4.19						
WCHL	US NC CHAPEL HILL	312.28	6.710	1074.38	54.95	1019.43
50% = 22.273, 25% = 26.841; WSAI=22.27 WGBN=7.81 WNCJ=7.68 WBLC=7.66						
WPPA=6.76						
WSAI	US OH CINCINNATI	102.25	2.345	1146.90	68.52	1078.39
50% = 9.382, 25% = 9.382; WBLC=9.38						
CMHX-D	CU NUEVITAS	9.33	2.149	1151.88	70.54	1081.34
50% = 4.298, 25% = 5.118; WCOA=3.30 4VMM-A=2.75 WXCT=1.67 YVJI-A=1.30						
YVSV-A=1.28 WQLL=1.27						
WKDM	US NY NEW YORK	51.15	1.336	1306.13	70.00	1236.13
50% = 4.438, 25% = 5.345; WFBL=3.29 WXXI=2.20 WBTK=2.01 WFEA=1.91 WSYB=1.68						
WRSC=1.55						
WDRC	US CT HARTFORD	37.93	1.142	1506.14	70.29	1435.85

50% = 3.621, 25% = 4.63; WFEA=3.13 WBLC=1.81 WOYK=1.81 WPPA=1.52 WHNR=1.19
WNJC=1.14

WWMI US FL ST. PETERSBURG 60.72 1.960 1614.10 69.93 1544.18
50% = 5.283, 25% = 7.852; WBTK=4.38 WCOA=2.95 XECO/A=2.55 WAOK=2.55 KKRX=2.53
WROA=2.48 WLRM=2.08 YVJD-A=1.96

CFLV/ CA QC VALLEYFIELD 42.23 13.869 1641.84 70.26 1571.58
50% = 27.737, 25% = 28.623; WFEA=22.31 WXXI=16.48 WDEA=7.07

CFLV/ CA QC VALLEYFIELD 42.23 13.869 1641.84 70.26 1571.58
50% = 27.737, 25% = 28.623; WFEA=22.31 WXXI=16.48 WDEA=7.07

KWTL US ND GRAND FORKS 9.58 3.169 1654.21 70.69 1583.52
50% = 12.676, 25% = 12.676; KSUM=9.62 KDTH=8.25

WKJG US IN FORT WAYNE 65.39 2.188 1672.70 69.64 1603.07
50% = 6.745, 25% = 8.751; WAOK=5.35 WGLM=4.11 WSPD=2.63 WOTE=2.62 WBEL=2.48
WWNT=2.43 WPHM=2.28

XE/A MX YC X-CAN 16.42 5.682 1730.35 70.62 1659.74
50% = 11.685, 25% = 15.631; XEA/A=7.88 HRST-A=6.49 HRBJ-A=5.68 WCOA=5.63
HRTR-A=5.38 TGAC-A=5.13 YNJD-A=4.55

WABH US NY BATH 51.55 1.793 1738.90 69.97 1668.93
50% = 5.687, 25% = 7.172; WKDM=3.42 CKLC/ =3.26 WSYB=3.16 WXXI=2.36
CKPC/A=2.23 WFBL=2.11 WBTK=2.02

WIVV US PR ISLAND OF VIEQU 11.31 4.053 1791.48 70.69 1720.80
50% = 14.153, 25% = 16.212; YVLO-A=9.06 YVSV-A=8.53 YVJI-A=6.74 WQLL=6.62
4VMM-A=4.32

WPPA US PA POTTSVILLE 66.07 2.432 1840.62 69.61 1771.00
50% = 8.172, 25% = 9.728; WDRC=7.20 WXXI=3.86 WNJC=3.13 WBLC=3.09 WTOC=2.91

WFNW US CT NAUGATUCK 41.16 1.789 2173.20 70.22 2102.98
50% = 6.541, 25% = 7.155; WKDM=4.06 WSYB=3.69 WFBL=3.56 WFEA=2.90

WTAQ US WI GREEN BAY 27.79 1.211 2178.50 70.47 2108.03
50% = 3.707, 25% = 4.844; WBLC=2.38 KDTH=2.12 WKMI=1.89 KRNT=1.47 WIOU=1.46
WOAM=1.45 WSAI=1.31 WLTH=1.27

WHNR US FL CYPRESS GARDENS 63.93 3.038 2376.20 69.85 2306.35
50% = 10.593, 25% = 12.153; WQVN=7.57 WSAI=7.41 WCHL=3.56 WBLC=3.47 KWWJ=3.28

XEA/A MX CM CAMPECHE 11.13 5.556 2497.29 70.67 2426.62
50% = 11.113, 25% = 15.549; HRST-A=6.72 TGAC-A=6.55 HRBJ-A=5.95 XEPAL/A=5.38
HRTR-A=5.33 XEHAY/A=4.92 YNJD-A=4.44 XE/A=4.12

WKMI US MI KALAMAZOO 48.29 2.439 2525.42 70.06 2455.37
50% = 8.23, 25% = 9.757; WTAQ=7.13 WBLC=4.12 WSAI=3.52 WSPD=2.92 WKYO=2.56

XENVA2/A MX TA MATAMOROS 12.07 6.217 2574.71 70.66 2504.05
50% = 12.433, 25% = 16.055; KFRO=8.48 XEHAY/A=6.47 XEJE/A=6.38 XEPAL/A=5.80
XESV1/A=5.26 KJCE=4.77 XEPJ/ =4.36

WQVN US FL NORTH MIAMI 43.47 2.249 2586.60 70.32 2516.29
50% = 6.025, 25% = 8.995; WSAI=5.19 YVTI-A=3.06 KWWJ=2.83 XEUL/A=2.79
YVTW-A=2.61 WCHL=2.40 WNJC=2.34 WBLC=2.34 HOG 53-A=2.31

XEGNK/O MX TA NUEVO LAREDO 10.99 5.703 2593.77 70.67 2523.10
 50% = 12.622, 25% = 16.47; KFRO=9.45 XEHF/A=6.13 XEJE/A=5.70 KJCE=5.28
 XEHAY/A=5.20 XESV1/A=4.52 XEPA1/A=4.38 XEPJ/ =4.18

XEGNK1/A MX TA NUEVO LAREDO 11.02 5.724 2596.29 70.67 2525.62
 50% = 12.609, 25% = 16.475; KFRO=9.45 XEHF/A=6.08 XEJE/A=5.72 KJCE=5.25
 XEHAY/A=5.22 XESV1/A=4.54 XEPA1/A=4.41 XEPJ/ =4.19

WPHM US MI PORT HURON 50.09 2.655 2649.97 70.00 2579.97
 50% = 9.066, 25% = 10.619; WKJG=7.76 CKPC/A=4.70 WNIO=3.96 WSPD=3.85

KZSF US CA SAN JOSE 3.33 1.828 2746.58 70.69 2675.89
 50% = 6.108, 25% = 7.31; XEHF/A=4.51 KXTL=4.12 KWRM=2.89 KSOP=2.79

WYOS US NY BINGHAMTON 49.10 2.857 2909.85 70.02 2839.83
 50% = 9.619, 25% = 11.429; WDRC=6.93 WPPA=5.04 WTOC=4.37 WGBN=4.05 WNJC=3.64
 WXXI=2.91

WLRM US TN MILLINGTON 59.49 3.479 2923.53 69.89 2853.64
 50% = 13.315, 25% = 13.914; KZTS=11.43 KXFN=6.84 KKRX=4.04

XEHF/O MX SO NOGALES 4.17 2.438 2924.69 70.69 2854.01
 50% = 4.875, 25% = 6.687; XEHG/A=2.88 KXTL=2.83 KJCE=2.73 KWRM=2.42 KZSF=2.35
 KFRO=1.84 XERPU/A=1.84 XEPJ/ =1.68

XEHF/A MX SO NOGALES 4.17 2.443 2926.06 70.69 2855.38
 50% = 4.885, 25% = 6.701; XEHG/A=2.88 KXTL=2.84 KJCE=2.74 KWRM=2.43 KZSF=2.36
 KFRO=1.84 XERPU/A=1.84 XEPJ/ =1.67

XEHF/A MX SO NOGALES 4.16 2.436 2928.74 70.69 2858.06
 50% = 4.873, 25% = 6.682; XEHG/A=2.88 KXTL=2.83 KJCE=2.72 KWRM=2.42 KZSF=2.36
 XERPU/A=1.83 KFRO=1.83 XEPJ/ =1.67

WTOC US NJ NEWTON 53.14 3.144 2958.29 69.95 2888.34
 50% = 12.576, 25% = 12.576; WDRC=12.58

KSCJ US IA SIOUX CITY 17.58 1.074 3053.39 70.65 2982.74
 50% = 3.351, 25% = 4.365; KRNT=3.35 WBLC=1.65 KKTX=1.17 KPXQ=1.16 WSAI=1.11
 WTAQ=1.07

KSOP US UT SOUTH SALT LAKE 5.63 3.483 3094.61 70.69 3023.92
 50% = 12.096, 25% = 13.933; KXTL=12.10 XEHF/A=5.45 KWRM=4.25

WELE US FL ORMOND BEACH 83.96 5.314 3164.81 69.27 3095.53
 50% = 19.188, 25% = 21.257; WWMI=14.04 WAOK=13.08 WBTK=6.71 WWNT=6.22

KWRM US CA CORONA 4.56 3.112 3408.92 70.69 3338.23
 50% = 10.395, 25% = 12.449; XEHF/A=10.39 XEHG/A=4.95 KXTL=3.38 KZSF=3.31

XEMON/O MX NL MONTERREY 8.73 5.972 3421.43 70.68 3350.75
 50% = 11.943, 25% = 17.031; KFRO=7.29 XEJE/A=6.97 XEHAY/A=6.40 XESV1/A=5.91
 XEHF/A=5.70 XEPA1/A=5.67 XEPJ/ =5.36 KJCE=4.37

WSYB US VT RUTLAND 29.72 2.077 3494.00 70.44 3423.56
 50% = 6.625, 25% = 8.307; WKDM=6.62 CFDA/U=2.86 WFEA=2.75 WFBL=2.23 WFNW=2.10

WMOB US AL MOBILE 59.98 4.197 3498.90 69.93 3428.97
 50% = 14.329, 25% = 16.788; WSAI=10.65 KWWJ=6.85 WHNR=6.71 KMNY=5.23

WBLC=5.22 KSCJ=4.68

WNJC	US NJ WASHINGTON TOWN	68.85	5.039	3659.16	69.54	3589.61
50% = 18.226, 25% = 20.156; WDRC=15.90 WTOC=8.92 WPPA=8.61						
KZTS	US AR NORTH LITTLE RO	41.54	3.061	3684.24	70.30	3613.93
50% = 10.715, 25% = 12.243; WLRM=7.88 KKRX=7.26 KMUS=3.86 KBWD=3.24 KXFN=3.12						
KMUS	US OK SPERRY	25.48	1.905	3737.51	70.58	3666.93
50% = 5.778, 25% = 7.619; KBWD=4.29 KKRX=3.87 WLRM=2.52 XECO/A=2.35 KXFN=2.26						
KHEY=1.97 KOTA=1.95						
CFVD/U	CA QC VILLE DEGELIS	17.34	14.536	4190.70	70.60	4120.10
50% = 30.949, 25% = 32.143; WFEA=20.84 CFLV/ =17.67 WDEA=14.54 WXXI=8.68						
CFVD/U	CA QC VILLE DEGELIS	17.33	14.532	4192.89	70.60	4122.29
50% = 30.915, 25% = 32.108; WFEA=20.81 CFLV/ =17.65 WDEA=14.53 WXXI=8.67						
CFVD/U	CA QC VILLE DEGELIS	17.33	14.532	4192.89	70.60	4122.29
50% = 30.915, 25% = 32.108; WFEA=20.81 CFLV/ =17.65 WDEA=14.53 WXXI=8.67						
KOTA	US SD RAPID CITY	8.94	0.807	4513.52	70.69	4442.83
50% = 2.194, 25% = 3.265; WKJG=1.41 KHEY=1.20 KKRX=1.18 XECO/A=1.05 KBWD=1.03						
KTKZ=0.91 KLIZ=0.89 WGLM=0.86 WPHM=0.82 WBEL=0.81						
UNK-B	FR ST. PIERRE-MIQU	2.47	2.629	5324.14	70.69	5253.45
50% = 5.257, 25% = 5.257; WDEA=5.26						
KAST	US OR ASTORIA	2.05	2.259	5497.69	70.69	5427.01
50% = 7.151, 25% = 9.144; KXTL=6.36 CHPQ/A=3.26 KUIK=3.09 KKMO=3.05 KZSF=2.93						
KRKO=2.26						
KMNY	US TX HURST	22.52	2.543	5645.85	70.63	5575.22
50% = 7.29, 25% = 10.369; KKTX=6.29 WSAI=3.69 KACT=3.30 KSCJ=3.29 KPXQ=3.12						
XEIK/A=2.96 KWWJ=2.78 WTAQ=2.54						
HRST-A	HO S PEDRO SULA	2.78	3.206	5776.93	70.69	5706.24
50% = 6.412, 25% = 7.541; HRBJ-A=4.09 HRTR-A=3.64 YNJD-A=3.34 TGAC-A=3.06						
XEA/A=2.53						
KKRX	US OK LAWTON	19.83	2.293	5779.80	70.65	5709.14
50% = 7.676, 25% = 9.436; KBWD=7.68 KHEY=3.04 XECO/A=2.95 KWMF=2.62 KMUS=2.29						
4VMM-A	HA LES CAYES	4.02	4.683	5824.14	70.68	5753.46
50% = 4.507, 25% = 6.259; YVSV-A=3.24 YVJI-A=3.13 YVLO-A=2.23 HJBO-A=2.01						
WIVV=1.89 HIFA-C=1.81 HISI-C=1.73						
TGAC-A	GT VOZDECOLOMBA	2.20	2.570	5840.98	70.69	5770.29
50% = 5.649, 25% = 6.505; HRST-A=3.06 HRBJ-A=2.97 HRTR-A=2.67 YNJD-A=2.57						
XEA/A=2.47 XEPA1/A=2.08						
XEHAY/A	MX VC HUAYACOCOTLA	6.55	7.711	5886.14	70.69	5815.46
50% = 15.421, 25% = 17.21; XEPA1/A=9.64 XEJE/A=8.70 XESV1/A=8.32 XEPJ/ =6.04						
XEA/A=4.68						
XENVA2/O	MX CH CD.JUAREZ	6.39	7.883	6170.60	70.69	6099.92
50% = 15.766, 25% = 16.63; XEHF/A=15.77 KJCE=5.29						
KUPA	US HI PEARL CITY	0.87	1.086	6249.21	70.69	6178.52

50% = 1.545, 25% = 1.679; KZSF=1.36 KWRM=0.73 XEHF/A=0.51 KAST=0.42

XERPU/A MX DU DURANGO 5.08 6.356 6252.39 70.69 6181.70
 50% = 14.042, 25% = 15.9; XEHF/A=7.92 XEJE/A=7.03 XEPJ/ =6.69 XESV1/A=6.36
 XEHAY/A=5.49 XEPA1/A=5.05

KBWD US TX BROWNWOOD 18.03 2.280 6324.00 70.68 6253.33
 50% = 7.909, 25% = 9.12; KKRX=5.02 KWMF=4.33 XECO/A=4.31 KHEY=3.71
 XEVD/A=2.61

XEPA1/A MX PU PUEBLA 5.75 7.414 6442.29 70.69 6371.60
 50% = 14.828, 25% = 17.317; XEHAY/A=9.50 XESV1/A=8.19 XEJE/A=7.91 XEPJ/ =5.75
 TGAC-A=4.91 XEA/A=4.78

KKTX US TX CORPUS CHRISTI 17.91 2.339 6531.97 70.68 6461.29
 50% = 8.204, 25% = 9.358; KXTN=6.28 XEIK/A=5.28 XEUL/A=2.82 KWWJ=2.53
 XEDQ/A=2.43

XEJE/A MX GT DOLORES HIDALGO 5.67 7.641 6736.10 70.69 6665.41
 50% = 15.283, 25% = 17.044; XESV1/A=9.51 XEHAY/A=8.65 XEPA1/A=8.27
 XEPJ/A=7.54

XEUAA/A MX AG AGUASCALIENTES 5.34 7.466 6987.97 70.69 6917.29
 50% = 14.932, 25% = 18.688; XEJE/A=9.51 XESV1/A=8.47 XEPJ/A=7.80 XEHAY/A=7.37
 XEPA1/A=7.14 XEHF/A=4.59

HRBJ-A HO LA PAZ 2.49 3.481 7000.54 70.69 6929.86
 50% = 6.962, 25% = 7.894; HRTR-A=4.18 HRST-A=4.09 YNJD-A=3.78 TGAC-A=2.97
 XEA/A=2.24

YNJD-A NU RADIO PATRIA 2.08 2.928 7029.53 70.69 6958.85
 50% = 5.856, 25% = 6.84; HRTR-A=3.71 HRBJ-A=3.38 HRST-A=3.02 HOO 38-A=2.65
 TGAC-A=2.34

HRTR-A HO DANLI 2.48 3.481 7030.82 70.69 6960.13
 50% = 6.962, 25% = 8.013; YNJD-A=4.21 HRBJ-A=4.18 HRST-A=3.64 TGAC-A=2.67
 HOO 38-A=2.15 XEA/A=2.00

KWWJ US TX BAYTOWN 24.72 3.575 7230.95 70.62 7160.34
 50% = 13.812, 25% = 14.302; KKTX=10.85 KMNY=8.54 KSCJ=3.71

KWWJ US TX BAYTOWN 24.72 3.575 7230.98 70.62 7160.36
 50% = 13.812, 25% = 14.302; KKTX=10.85 KMNY=8.54 KSCJ=3.71

KPHN US KS EL DORADO 22.30 3.247 7277.66 70.62 7207.04
 50% = 12.986, 25% = 12.986; WSAI=9.89 KSCJ=8.42

WKYO US MI CARO 42.82 6.579 7681.06 70.16 7610.91
 50% = 23.393, 25% = 26.314; WKMI=23.39 WSAI=9.93 WTAQ=6.83

XEPJ/ MX JA GUADALAJARA 4.52 7.000 7739.40 70.69 7668.72
 50% = 14.129, 25% = 16.245; XEJE/A=8.69 XESV1/A=8.66 XEPA1/A=7.00
 XEHAY/A=6.90 XEHF/A=4.09

XEPJ/ MX JA GUADALAJARA 4.52 7.002 7740.43 70.69 7669.75
 50% = 14.134, 25% = 16.25; XEJE/A=8.69 XESV1/A=8.67 XEPA1/A=7.00 XEHAY/A=6.90
 XEHF/A=4.09

XEPJ/A MX JA SAN PEDRO TLAQU 4.53 7.033 7766.83 70.69 7696.15

50% = 14.2, 25% = 16.308; XESV1/A=8.74 XEJE/A=8.71 XEPA1/A=7.03 XEHAY/A=6.92
XEHF/A=4.05

XESV1/A MX MC MORELIA 4.91 7.679 7814.59 70.69 7743.91
50% = 15.357, 25% = 17.13; XEJE/A=9.57 XEPA1/A=8.62 XEHAY/A=8.36 XEPJ/A=7.59

HOO 38-A PM RADIO COLOSA 1.45 2.475 8542.82 70.69 8472.13
50% = 5.14, 25% = 7.147; HJKX-A=3.43 YNJD-A=2.92 YVJI-A=2.48 HRTR-A=2.15
HCJS1-A=2.12 HJNI-A=2.10 HJNU-A=2.02 HBRJ-A=1.89 HJBO-A=1.86

KWMF US TX PLEASANTON 17.23 3.088 8964.73 70.68 8894.04
50% = 11.525, 25% = 12.573; KBWD=7.97 XECO/A=6.41 KZTS=5.31 XEVD/A=3.97
KHEY=3.09

CFOK/ CA AB WESTLOCK 2.89 5.235 9043.43 70.69 8972.75
50% = 10.47, 25% = 12.9; KXTL=10.47 KAST=4.97 CHPQ/A=4.64 CJWW/ =3.26

KHEY US TX EL PASO 9.68 1.839 9498.81 70.69 9428.12
50% = 5.61, 25% = 7.492; XECO/A=3.56 KBWD=3.38 KTKZ=2.71 XEPIC/A=2.61
XEPAB/A=2.43 KOTA=2.22 KWMF=1.91 XEAPM/A=1.84

XEOBS2/O MX SO CD.OBREGON 3.98 7.793 9792.55 70.69 9721.86
50% = 15.585, 25% = 15.585; XEHF/A=15.59

XEOBS1/O MX SO CD.OBREGON 3.95 7.776 9832.12 70.69 9761.43
50% = 15.551, 25% = 15.551; XEHF/A=15.55

WBEL US IL SOUTH BELOIT 35.18 6.965 9899.87 70.34 9829.52
50% = 27.861, 25% = 27.861; KXFN=19.70 WKJG=19.70

HIFA-C DR ELIAS PINA 3.97 8.228 10361.53 70.68 10290.85
50% = 5.684, 25% = 6.876; 4VMM-A=3.63 YVSV-A=3.28 YVJI-A=2.90 YVLO-A=2.49
WIVV=2.44 HJBO-A=1.68

KTKZ US CA SACRAMENTO 3.36 0.712 10610.53 70.69 10539.85
50% = 2.302, 25% = 2.849; KKRX=1.50 KRKO=1.24 XEKT/A=1.23 KHEY=1.11
XECO/A=1.02 XEPAB/A=0.74

CJWW/ CA SK SASKATOON 4.34 9.790 11284.38 70.69 11213.69
50% = 19.581, 25% = 19.581; CFOK/ =15.45 KXTL=12.03

HISI-C DR BARAHONA 2 3.50 7.953 11360.80 70.68 11290.12
50% = 6.063, 25% = 7.217; YVSV-A=3.74 4VMM-A=3.46 YVJI-A=3.28 YVLO-A=2.93
WIVV=2.60

XEHG1/ MX BN MEXICALI 3.10 7.644 12329.83 70.69 12259.14
50% = 15.288, 25% = 15.888; XEHF/A=15.29 KWRM=4.32

XEHG1/O MX BN MEXICALI 3.10 7.644 12329.83 70.69 12259.14
50% = 15.288, 25% = 15.888; XEHF/A=15.29 KWRM=4.32

XEHG/A MX BN MEXICALI 3.11 7.667 12334.87 70.69 12264.18
50% = 15.334, 25% = 15.903; XEHF/A=15.33 KWRM=4.21

KLSD US CA SAN DIEGO 4.74 1.182 12465.57 70.69 12394.88
50% = 3.641, 25% = 4.727; KKMO=2.38 KWRM=2.05 KSCJ=1.83 WSAI=1.53 KMNY=1.44
KPWK=1.28 KPXQ=1.24 XEHF/A=1.22

KACT US TX ANDREWS 13.19 3.496 13247.96 70.69 13177.28

50% = 11.988, 25% = 13.983; KMNY=8.32 KSCJ=6.12 KPXQ=6.09 KKTX=4.70 WSAI=3.90
XEIK/A=3.81

KACT US TX ANDREWS 13.19 3.496 13248.29 70.69 13177.60
50% = 11.989, 25% = 13.984; KMNY=8.32 KSCJ=6.12 KPXQ=6.09 KKTX=4.70 WSAI=3.90
XEIK/A=3.81

KRKK US WY ROCK SPRINGS 6.55 1.813 13843.39 70.69 13772.71
50% = 5.979, 25% = 7.251; KSCJ=3.91 KKMO=3.47 KFIV=2.90 KOHU=2.26 KLSD=2.03
NEW CALGARY/ =2.01 KUIK=1.89

WGLM US MI GREENVILLE 41.74 12.109 14506.30 70.19 14436.11
50% = 48.436, 25% = 48.436; WKJG=48.44

KHNC US CO JOHNSTOWN 9.57 2.827 14765.09 70.69 14694.41
50% = 11.309, 25% = 11.309; KSCJ=8.43 KRKK=7.53

HJBO-A CO BARRANQUILLA 1.73 5.195 15047.52 70.69 14976.83
50% = 10.39, 25% = 12.129; YVJI-A=6.77 YVSV-A=5.86 HJKX-A=5.27 HJNI-A=3.80
YVLO-A=3.77 HJEQ-A=3.23

KVSM US CA SANTA MARIA 3.79 1.194 15759.35 70.69 15688.67
50% = 3.848, 25% = 4.776; KTKZ=3.03 KLTx=2.37 KLOC=1.49 KHEY=1.42 KKRX=1.42
XECO/A=1.32

KDJW US TX AMARILLO 14.22 4.531 15932.95 70.69 15862.26
50% = 14.35, 25% = 18.125; KSCJ=10.18 KMNY=10.12 KPHN=5.93 WSAI=5.60
KPXQ=5.44 KACT=5.14

WOLA US PR BARRANQUITAS 11.82 3.876 16400.49 70.69 16329.81
50% = 12.347, 25% = 15.503; YVJD-A=10.14 YVJC-A=7.05 4VARH-A=5.35 WWMI=4.74
HJEE-A=4.47 WKDM=4.10

KPXQ US AZ GLENDALE 6.41 2.212 17248.54 70.69 17177.85
50% = 7.068, 25% = 9.062; KLSD=7.07 KSCJ=3.04 XEHF/A=2.53 KFIV=2.44 KMNY=2.38
WSAI=2.21

ZYI892-A BR TERESINA 0.32 1.142 17663.49 70.69 17592.81
50% = 2.285, 25% = 2.724; UNK-A=1.40 UNK-A=1.31 UNK-A=1.25 UNK-A=1.07
UNK-A=1.03

HJNI-A CO SINCELEJO 1.51 5.372 17844.03 70.69 17773.34
50% = 10.744, 25% = 12.961; YVJI-A=6.80 HJKX-A=6.14 YVSV-A=5.61 HJEQ-A=3.89
HJBO-A=3.82 YVLO-A=3.53 HJNU-A=3.23

KKBJ US MN BEMIDJI 11.64 4.200 18033.84 70.68 17963.16
50% = 16.799, 25% = 16.799; KSCJ=16.80

CHPQ/A CA BC PARKSVILLE 2.05 7.399 18043.17 70.69 17972.49
50% = 16.015, 25% = 16.015; KAST=10.26 KXTL=9.82 CFOK/ =7.40

KRKO US WA EVERETT 2.04 0.743 18255.66 70.69 18184.97
50% = 2.389, 25% = 2.973; KAST=1.94 KOTA=1.39 KBBO=1.03 KTKZ=0.88 KZGD=0.83
KXTL=0.78

KLIZ US MN BRAINERD 14.00 5.266 18801.45 70.67 18730.78
50% = 19.038, 25% = 21.065; WBEL=14.45 KOTA=8.99 WKJG=8.54 KXFN=6.45
WOTE=6.30

YVLO-A VE LA PASCUA 1.19 4.842 20404.77 70.69 20334.08
50% = 9.684, 25% = 10.99; YVSV-A=7.48 YVJI-A=6.15 HJEQ-A=3.99 HJKX-A=3.33

YVSV-A VE ARAURE 1.35 5.596 20771.32 70.69 20700.63
50% = 11.193, 25% = 12.991; YVJI-A=8.28 YVLO-A=7.53 HJKX-A=4.77 HJEQ-A=4.55

KKMO US WA TACOMA 2.07 0.913 22014.14 70.69 21943.45
50% = 3.006, 25% = 3.65; KOHU=2.22 KAST=2.03 KUIK=1.28 KSCJ=1.21 KLSD=1.09

YVJI-A VE EJIDO 1.32 5.954 22600.28 70.69 22529.60
50% = 11.907, 25% = 13.591; YVSV-A=8.19 YVLO-A=6.15 HJKX-A=6.06 HJEQ-A=5.28
HJBD-A=3.88

HJNU-A CO RIONEGRO 1.16 5.428 23304.52 70.69 23233.83
50% = 11.92, 25% = 13.319; HJKX-A=8.49 YVJI-A=6.37 HJEQ-A=5.43 YVSV-A=4.94
HCJS1-A=3.31

HJKX-A CO BOGOTA 9 1.02 4.932 24233.47 70.69 24162.79
50% = 10.313, 25% = 12.405; HJEQ-A=6.55 YVJI-A=6.25 YVSV-A=4.93 HJNU-A=3.68
HCJS1-A=3.55 YVLO-A=3.45 HJBD-A=3.07

HJBD-A CO CUCUTA 1 1.27 6.734 26601.61 70.69 26530.92
50% = 13.467, 25% = 15.527; YVJI-A=9.09 YVSV-A=7.09 HJKX-A=6.96 HJEQ-A=5.61
YVLO-A=5.31

WOTE US WI CLINTONVILLE 26.01 13.850 26621.90 70.50 26551.40
50% = 55.4, 25% = 55.4; WBEL=47.82 WKJG=27.98

KFIV US CA MODESTO 3.48 1.983 28485.60 70.69 28414.92
50% = 6.998, 25% = 8.108; KLSD=4.98 KKMO=4.92 KOHU=2.77 KRKK=2.27 KPXQ=1.98

HCJS1-A EC PIMANPIRO 0.80 4.635 29118.91 70.69 29048.22
50% = 8.861, 25% = 10.447; HJKX-A=5.65 HCRP7-A=5.23 HJEQ-A=4.38 HCEH3-A=2.81
HCCP7-A=2.79 OAX1G-A=2.77 YVJI-A=2.69

HJEQ-A CO POPAYAN 0.83 4.882 29381.69 70.69 29311.01
50% = 9.763, 25% = 10.957; HJKX-A=6.58 YVJI-A=5.47 YVSV-A=4.71 YVLO-A=4.13
HCJS1-A=2.77

UNK-A BR ITABAIANA 0.26 1.641 31649.90 70.69 31579.21
50% = 1.886, 25% = 1.886; ZYI892-A=1.89

ZYJ-267-A (0) BR CURITIBA 0.21 1.418 33279.71S 70.69 33209.02
50% = 2.836, 25% = 3.75; ZYK243-A=1.92 CX42-A=1.52 ZYJ-782-A=1.43 UNK-A=1.38
UNK-A=1.12 UNK-A=1.02 ZYK-334-A=0.98 UNK-A=0.92

ZYJ-267-A (1) BR CURITIBA 0.21 1.418 33293.40S 70.69 33222.71
50% = 2.837, 25% = 3.743; ZYK243-A=1.92 CX42-A=1.52 ZYJ-782-A=1.43 UNK-A=1.38
UNK-A=1.12 UNK-A=0.99 ZYK-334-A=0.98 UNK-A=0.92

ZYJ-267-A (2) BR CURITIBA 0.21 1.417 33271.53S 70.69 33200.84
50% = 2.835, 25% = 3.735; ZYK243-A=1.92 CX42-A=1.52 ZYJ-782-A=1.43 UNK-A=1.38
UNK-A=1.12 ZYK-334-A=0.98 UNK-A=0.96 UNK-A=0.92

ZYJ-267-A (3) BR CURITIBA 0.21 1.416 33250.49S 70.69 33179.81
50% = 2.832, 25% = 3.726; ZYK243-A=1.92 CX42-A=1.52 ZYJ-782-A=1.43 UNK-A=1.39
UNK-A=1.12 ZYK-334-A=0.98 UNK-A=0.93 UNK-A=0.92

ZYJ-267-A (4) BR CURITIBA 0.21 1.415 33237.92S 70.69 33167.24
50% = 2.831, 25% = 3.718; ZYK243-A=1.92 CX42-A=1.52 ZYJ-782-A=1.43 UNK-A=1.39
UNK-A=1.12 ZYK-334-A=0.98 UNK-A=0.92 UNK-A=0.91

ZYJ-267-A (5) BR CURITIBA 0.21 1.414 33217.87S 70.69 33147.18
50% = 2.829, 25% = 3.604; ZYK243-A=1.92 CX42-A=1.51 ZYJ-782-A=1.43 UNK-A=1.39

UNK-A=1.12 ZYK-334-A=0.98 UNK-A=0.92
 ZYJ-267-A (6) BR CURITIBA 0.21 1.414 33206.22S 70.69 33135.53
 50% = 2.828, 25% = 3.603; ZYK243-A=1.92 CX42-A=1.51 ZYJ-782-A=1.43 UNK-A=1.39
 UNK-A=1.12 ZYK-334-A=0.98 UNK-A=0.92
 ZYJ-267-A (7) BR CURITIBA 0.21 1.413 33187.15S 70.69 33116.46
 50% = 2.826, 25% = 3.602; ZYK243-A=1.92 CX42-A=1.51 ZYJ-782-A=1.42 UNK-A=1.39
 UNK-A=1.12 ZYK-334-A=0.98 UNK-A=0.92
 ZYJ-267-A (8) BR CURITIBA 0.21 1.413 33196.53S 70.69 33125.85
 50% = 2.826, 25% = 3.602; ZYK243-A=1.92 CX42-A=1.51 ZYJ-782-A=1.42 UNK-A=1.39
 UNK-A=1.12 ZYK-334-A=0.98 UNK-A=0.92
 ZYJ-267-A (9) BR CURITIBA 0.21 1.412 33186.28S 70.69 33115.60
 50% = 2.825, 25% = 3.602; ZYK243-A=1.92 CX42-A=1.51 ZYJ-782-A=1.42 UNK-A=1.39
 UNK-A=1.12 ZYK-334-A=0.98 UNK-A=0.92
 ZYJ-267-A (10) BR CURITIBA 0.21 1.411 33168.65S 70.69 33097.96
 50% = 2.823, 25% = 3.6; ZYK243-A=1.92 CX42-A=1.51 ZYJ-782-A=1.42 UNK-A=1.39
 UNK-A=1.12 ZYK-334-A=0.97 UNK-A=0.92
 ZYJ-267-A (11) BR CURITIBA 0.21 1.411 33159.29S 70.69 33088.61
 50% = 2.822, 25% = 3.599; ZYK243-A=1.92 CX42-A=1.51 ZYJ-782-A=1.42 UNK-A=1.39
 UNK-A=1.12 ZYK-334-A=0.97 UNK-A=0.92
 ZYJ-267-A (12) BR CURITIBA 0.21 1.410 33142.61S 70.69 33071.92
 50% = 2.82, 25% = 3.598; ZYK243-A=1.92 CX42-A=1.51 ZYJ-782-A=1.42 UNK-A=1.39
 UNK-A=1.13 ZYK-334-A=0.97 UNK-A=0.92
 ZYJ-267-A (13) BR CURITIBA 0.21 1.409 33126.39S 70.69 33055.70
 50% = 2.818, 25% = 3.596; ZYK243-A=1.92 CX42-A=1.50 ZYJ-782-A=1.42 UNK-A=1.39
 UNK-A=1.13 ZYK-334-A=0.97 UNK-A=0.92
 ZYJ-267-A (14) BR CURITIBA 0.21 1.408 33118.37S 70.69 33047.69
 50% = 2.817, 25% = 3.595; ZYK243-A=1.91 CX42-A=1.50 ZYJ-782-A=1.42 UNK-A=1.39
 UNK-A=1.13 ZYK-334-A=0.97 UNK-A=0.92
 ZYJ-267-A (15) BR CURITIBA 0.21 1.408 33103.07S 70.69 33032.38
 50% = 2.815, 25% = 3.594; ZYK243-A=1.91 CX42-A=1.50 ZYJ-782-A=1.42 UNK-A=1.39
 UNK-A=1.13 ZYK-334-A=0.97 UNK-A=0.92
 ZYJ-267-A (16) BR CURITIBA 0.21 1.407 33088.21S 70.69 33017.53
 50% = 2.813, 25% = 3.593; ZYK243-A=1.91 CX42-A=1.50 ZYJ-782-A=1.41 UNK-A=1.39
 UNK-A=1.13 ZYK-334-A=0.97 UNK-A=0.92
 ZYJ-267-A (17) BR CURITIBA 0.21 1.407 33109.41S 70.69 33038.72
 50% = 2.815, 25% = 3.594; ZYK243-A=1.92 CX42-A=1.50 ZYJ-782-A=1.41 UNK-A=1.39
 UNK-A=1.13 ZYK-334-A=0.97 UNK-A=0.92
 ZYJ-267-A (18) BR CURITIBA 0.21 1.407 33095.44S 70.69 33024.75
 50% = 2.813, 25% = 3.592; ZYK243-A=1.92 CX42-A=1.50 ZYJ-782-A=1.41 UNK-A=1.39
 UNK-A=1.13 ZYK-334-A=0.97 UNK-A=0.92
 ZYJ-267-A (19) BR CURITIBA 0.21 1.406 33081.90S 70.69 33011.22
 50% = 2.811, 25% = 3.591; ZYK243-A=1.92 CX42-A=1.50 ZYJ-782-A=1.41 UNK-A=1.39
 UNK-A=1.13 ZYK-334-A=0.97 UNK-A=0.92
 ZYJ-267-A (20) BR CURITIBA 0.21 1.405 33076.41S 70.69 33005.73
 50% = 2.81, 25% = 3.59; ZYK243-A=1.91 CX42-A=1.50 ZYJ-782-A=1.41 UNK-A=1.39
 UNK-A=1.13 ZYK-334-A=0.97 UNK-A=0.92
 ZYJ-267-A (21) BR CURITIBA 0.21 1.404 33063.72S 70.69 32993.03
 50% = 2.809, 25% = 3.589; ZYK243-A=1.91 CX42-A=1.50 ZYJ-782-A=1.41 UNK-A=1.39
 UNK-A=1.13 ZYK-334-A=0.96 UNK-A=0.92
 ZYJ-267-A (22) BR CURITIBA 0.21 1.404 33059.01S 70.69 32988.32
 50% = 2.808, 25% = 3.588; ZYK243-A=1.91 CX42-A=1.50 ZYJ-782-A=1.41 UNK-A=1.39
 UNK-A=1.13 ZYK-334-A=0.96 UNK-A=0.92
 ZYJ-267-A (23) BR CURITIBA 0.21 1.403 33047.15S 70.69 32976.47
 50% = 2.806, 25% = 3.587; ZYK243-A=1.91 CX42-A=1.49 ZYJ-782-A=1.41 UNK-A=1.39
 UNK-A=1.13 ZYK-334-A=0.96 UNK-A=0.92
 ZYJ-267-A (24) BR CURITIBA 0.21 1.402 33035.72S 70.69 32965.03
 50% = 2.805, 25% = 3.586; ZYK243-A=1.91 CX42-A=1.49 ZYJ-782-A=1.41 UNK-A=1.39
 UNK-A=1.14 ZYK-334-A=0.96 UNK-A=0.92
 ZYJ-267-A (25) BR CURITIBA 0.21 1.405 33107.39S 70.69 33036.70

50% = 2.81, 25% = 3.588; ZYK243-A=1.91 CX42-A=1.50 ZYJ-782-A=1.41 UNK-A=1.39
UNK-A=1.13 ZYK-334-A=0.96 UNK-A=0.91

ZYJ-267-A (26) BR CURITIBA 0.21 1.407 33176.01S 70.69 33105.32
50% = 2.814, 25% = 3.589; ZYK243-A=1.92 CX42-A=1.51 ZYJ-782-A=1.41 UNK-A=1.39
UNK-A=1.13 ZYK-334-A=0.97 UNK-A=0.91

ZYJ-267-A (27) BR CURITIBA 0.21 1.409 33243.65S 70.69 33172.96
50% = 2.82, 25% = 3.592; ZYK243-A=1.92 CX42-A=1.51 ZYJ-782-A=1.41 UNK-A=1.38
UNK-A=1.13 ZYK-334-A=0.97 UNK-A=0.91

ZYJ-267-A (28) BR CURITIBA 0.21 1.410 33282.48S 70.69 33211.80
50% = 2.823, 25% = 3.593; ZYK243-A=1.92 CX42-A=1.51 ZYJ-782-A=1.41 UNK-A=1.38
UNK-A=1.13 ZYK-334-A=0.97 UNK-A=0.91

ZYJ-267-A (29) BR CURITIBA 0.21 1.411 33314.25S 70.69 33243.56
50% = 2.825, 25% = 3.713; ZYK243-A=1.92 CX42-A=1.52 ZYJ-782-A=1.41 UNK-A=1.38
UNK-A=1.13 ZYK-334-A=0.97 UNK-A=0.93 UNK-A=0.90

ZYJ-267-A (30) BR CURITIBA 0.21 1.412 33340.51S 70.69 33269.82
50% = 2.829, 25% = 3.615; ZYK243-A=1.92 CX42-A=1.52 ZYJ-782-A=1.41 UNK-A=1.38
UNK-A=1.13 UNK-A=0.98 ZYK-334-A=0.97

ZYJ-267-A (31) BR CURITIBA 0.21 1.411 33331.89S 70.69 33261.20
50% = 2.832, 25% = 3.629; ZYK243-A=1.93 CX42-A=1.52 ZYJ-782-A=1.41 UNK-A=1.38
UNK-A=1.12 UNK-A=1.02 ZYK-334-A=0.97

ZYJ-267-A (32) BR CURITIBA 0.21 1.411 33350.14S 70.69 33279.45
50% = 2.832, 25% = 3.64; ZYK243-A=1.92 CX42-A=1.53 ZYJ-782-A=1.41 UNK-A=1.38
UNK-A=1.12 UNK-A=1.06 ZYK-334-A=0.97

ZYJ-267-A (33) BR CURITIBA 0.21 1.411 33360.99S 70.69 33290.30
50% = 2.835, 25% = 3.654; ZYK243-A=1.93 CX42-A=1.53 ZYJ-782-A=1.41 UNK-A=1.37
UNK-A=1.12 UNK-A=1.10 ZYK-334-A=0.97

ZYJ-267-A (34) BR CURITIBA 0.21 1.411 33358.41S 70.69 33287.73
50% = 2.836, 25% = 3.666; ZYK243-A=1.93 CX42-A=1.53 ZYJ-782-A=1.41 UNK-A=1.37
UNK-A=1.14 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (35) BR CURITIBA 0.21 1.411 33355.88S 70.69 33285.20
50% = 2.837, 25% = 3.679; ZYK243-A=1.93 CX42-A=1.53 ZYJ-782-A=1.41 UNK-A=1.37
UNK-A=1.18 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (36) BR CURITIBA 0.21 1.411 33383.87S 70.69 33313.18
50% = 2.836, 25% = 3.691; ZYK243-A=1.93 CX42-A=1.53 ZYJ-782-A=1.41 UNK-A=1.37
UNK-A=1.22 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (37) BR CURITIBA 0.21 1.411 33381.56S 70.69 33310.88
50% = 2.837, 25% = 3.706; ZYK243-A=1.93 CX42-A=1.53 ZYJ-782-A=1.41 UNK-A=1.37
UNK-A=1.26 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (38) BR CURITIBA 0.21 1.411 33379.36S 70.69 33308.67
50% = 2.838, 25% = 3.72; ZYK243-A=1.93 CX42-A=1.53 ZYJ-782-A=1.41 UNK-A=1.37
UNK-A=1.30 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (39) BR CURITIBA 0.21 1.410 33377.28S 70.69 33306.59
50% = 2.839, 25% = 3.734; ZYK243-A=1.93 CX42-A=1.53 ZYJ-782-A=1.41 UNK-A=1.37
UNK-A=1.34 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (40) BR CURITIBA 0.21 1.410 33375.37S 70.69 33304.68
50% = 2.84, 25% = 3.749; ZYK243-A=1.93 CX42-A=1.53 ZYJ-782-A=1.41 UNK-A=1.38
UNK-A=1.37 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (41) BR CURITIBA 0.21 1.419 33603.07S 70.69 33532.39
50% = 2.845, 25% = 3.765; ZYK243-A=1.93 CX42-A=1.53 UNK-A=1.42 ZYJ-782-A=1.41
UNK-A=1.37 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (42) BR CURITIBA 0.21 1.431 33878.96S 70.69 33808.28
50% = 2.861, 25% = 3.777; ZYK243-A=1.93 CX42-A=1.54 UNK-A=1.45 ZYJ-782-A=1.41
UNK-A=1.37 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (43) BR CURITIBA 0.21 1.441 34143.70S 70.69 34073.01
50% = 2.883, 25% = 3.793; ZYK243-A=1.93 CX42-A=1.54 UNK-A=1.49 ZYJ-782-A=1.41
UNK-A=1.37 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (44) BR CURITIBA 0.21 1.453 34413.39S 70.69 34342.71
50% = 2.905, 25% = 3.809; ZYK243-A=1.93 CX42-A=1.54 UNK-A=1.53 ZYJ-782-A=1.41
UNK-A=1.37 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (45) BR CURITIBA 0.21 1.464 34687.83S 70.69 34617.14
50% = 2.928, 25% = 3.826; ZYK243-A=1.93 UNK-A=1.57 CX42-A=1.54 ZYJ-782-A=1.41
UNK-A=1.37 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (46) BR CURITIBA 0.21 1.475 34966.65S 70.69 34895.96
50% = 2.951, 25% = 3.843; ZYK243-A=1.93 UNK-A=1.61 CX42-A=1.54 ZYJ-782-A=1.41
UNK-A=1.37 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (47) BR CURITIBA 0.21 1.487 35249.68S 70.69 35178.99
50% = 2.974, 25% = 3.86; ZYK243-A=1.93 UNK-A=1.65 CX42-A=1.54 ZYJ-782-A=1.41
UNK-A=1.37 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (48) BR CURITIBA 0.21 1.498 35508.85S 70.69 35438.16
50% = 2.995, 25% = 3.877; ZYK243-A=1.93 UNK-A=1.69 CX42-A=1.54 ZYJ-782-A=1.41
UNK-A=1.37 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (49) BR CURITIBA 0.21 1.510 35799.77S 70.69 35729.08
50% = 3.019, 25% = 3.895; ZYK243-A=1.93 UNK-A=1.73 CX42-A=1.54 ZYJ-782-A=1.41
UNK-A=1.37 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (50) BR CURITIBA 0.21 1.522 36094.17S 70.69 36023.49
50% = 3.043, 25% = 3.914; ZYK243-A=1.93 UNK-A=1.77 CX42-A=1.54 ZYJ-782-A=1.41
UNK-A=1.36 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (51) BR CURITIBA 0.21 1.532 36354.81S 70.69 36284.12
50% = 3.065, 25% = 3.93; ZYK243-A=1.93 UNK-A=1.81 CX42-A=1.54 ZYJ-782-A=1.41
UNK-A=1.36 UNK-A=1.12 ZYK-334-A=0.97

ZYJ-267-A (52) BR CURITIBA 0.21 1.545 36655.56S 70.69 36584.88
50% = 3.089, 25% = 3.949; ZYK243-A=1.93 UNK-A=1.85 CX42-A=1.55 ZYJ-782-A=1.41
UNK-A=1.36 UNK-A=1.12 ZYK-334-A=0.98

ZYJ-267-A (53) BR CURITIBA 0.21 1.547 36720.07S 70.69 36649.38
50% = 3.112, 25% = 3.967; ZYK243-A=1.93 UNK-A=1.89 CX42-A=1.55 ZYJ-782-A=1.41
UNK-A=1.36 UNK-A=1.12 ZYK-334-A=0.98

ZYJ-267-A (54) BR CURITIBA 0.21 1.548 36754.00S 70.69 36683.31
50% = 3.137, 25% = 3.986; ZYK243-A=1.93 UNK-A=1.93 CX42-A=1.55 ZYJ-782-A=1.41
UNK-A=1.36 UNK-A=1.12 ZYK-334-A=0.98

ZYJ-267-A (55) BR CURITIBA 0.21 1.549 36788.44S 70.69 36717.75
50% = 3.163, 25% = 4.006; UNK-A=1.97 ZYK243-A=1.93 CX42-A=1.55 ZYJ-782-A=1.41
UNK-A=1.36 UNK-A=1.12 ZYK-334-A=0.98

ZYJ-267-A (56) BR CURITIBA 0.21 1.551 36823.40S 70.69 36752.71
50% = 3.185, 25% = 4.023; UNK-A=2.00 ZYK243-A=1.93 CX42-A=1.55 ZYJ-782-A=1.41
UNK-A=1.36 UNK-A=1.12 ZYK-334-A=0.98

ZYJ-267-A (57) BR CURITIBA 0.21 1.552 36858.79S 70.69 36788.10
50% = 3.211, 25% = 3.923; UNK-A=2.04 ZYK243-A=1.94 CX42-A=1.55 ZYJ-782-A=1.41
UNK-A=1.36 UNK-A=1.12

ZYJ-267-A (58) BR CURITIBA 0.21 1.553 36894.63S 70.69 36823.94
50% = 3.235, 25% = 3.943; UNK-A=2.08 ZYK243-A=1.93 CX42-A=1.55 ZYJ-782-A=1.41
UNK-A=1.36 UNK-A=1.12

ZYJ-267-A (59) BR CURITIBA 0.21 1.554 36922.31S 70.69 36851.62
50% = 3.26, 25% = 3.963; UNK-A=2.12 ZYK243-A=1.93 CX42-A=1.55 ZYJ-782-A=1.41
UNK-A=1.36 UNK-A=1.12

ZYJ-267-A (60) BR CURITIBA 0.21 1.555 36959.13S 70.69 36888.45
50% = 3.286, 25% = 3.984; UNK-A=2.15 ZYK243-A=1.94 CX42-A=1.56 ZYJ-782-A=1.41
UNK-A=1.36 UNK-A=1.12

ZYJ-267-A (61) BR CURITIBA 0.21 1.556 36996.46S 70.69 36925.78
50% = 3.309, 25% = 4.003; UNK-A=2.19 ZYK243-A=1.94 CX42-A=1.56 ZYJ-782-A=1.41
UNK-A=1.36 UNK-A=1.12

ZYJ-267-A (62) BR CURITIBA 0.21 1.558 37034.32S 70.69 36963.63
50% = 3.336, 25% = 4.024; UNK-A=2.22 ZYK243-A=1.94 CX42-A=1.56 ZYJ-782-A=1.41
UNK-A=1.36 UNK-A=1.12

ZYJ-267-A (63) BR CURITIBA 0.21 1.559 37072.76S 70.69 37002.07
50% = 3.36, 25% = 4.044; UNK-A=2.26 ZYK243-A=1.94 CX42-A=1.56 ZYJ-782-A=1.41
UNK-A=1.36 UNK-A=1.12

ZYJ-267-A (64) BR CURITIBA 0.21 1.560 37111.71S 70.69 37041.02
50% = 3.383, 25% = 4.063; UNK-A=2.29 ZYK243-A=1.94 CX42-A=1.56 ZYJ-782-A=1.41

UNK-A=1.36 UNK-A=1.12

ZYJ-267-A (65) BR CURITIBA 0.21 1.562 37151.18S 70.69 37080.49
50% = 3.409, 25% = 4.085; UNK-A=2.33 ZYK243-A=1.94 CX42-A=1.56 ZYJ-782-A=1.41
UNK-A=1.35 UNK-A=1.12

ZYJ-267-A (66) BR CURITIBA 0.21 1.563 37191.17S 70.69 37120.48
50% = 3.435, 25% = 4.106; UNK-A=2.37 ZYK243-A=1.94 CX42-A=1.56 ZYJ-782-A=1.41
UNK-A=1.35 UNK-A=1.12

ZYJ-267-A (67) BR CURITIBA 0.21 1.564 37231.69S 70.69 37161.00
50% = 3.456, 25% = 4.124; UNK-A=2.40 ZYK243-A=1.94 CX42-A=1.56 ZYJ-782-A=1.41
UNK-A=1.35 UNK-A=1.12

ZYJ-267-A (68) BR CURITIBA 0.21 1.566 37272.69S 70.69 37202.00
50% = 3.482, 25% = 4.145; UNK-A=2.43 ZYK243-A=1.94 CX42-A=1.57 ZYJ-782-A=1.41
UNK-A=1.35 UNK-A=1.12

ZYJ-267-A (69) BR CURITIBA 0.21 1.569 37359.48S 70.69 37288.79
50% = 3.139, 25% = 4.166; UNK-A=2.47 ZYK243-A=1.94 CX42-A=1.57 ZYJ-782-A=1.41
UNK-A=1.35 UNK-A=1.12

ZYJ-267-A (70) BR CURITIBA 0.21 1.582 37667.22S 70.69 37596.54
50% = 3.164, 25% = 4.185; UNK-A=2.50 ZYK243-A=1.94 CX42-A=1.57 ZYJ-782-A=1.41
UNK-A=1.35 UNK-A=1.12

ZYJ-267-A (71) BR CURITIBA 0.21 1.596 38005.43S 70.69 37934.74
50% = 3.192, 25% = 4.207; UNK-A=2.53 ZYK243-A=1.94 CX42-A=1.57 ZYJ-782-A=1.41
UNK-A=1.35 UNK-A=1.12

ZYJ-267-A (72) BR CURITIBA 0.21 1.608 38313.89S 70.69 38243.20
50% = 3.217, 25% = 4.226; UNK-A=2.57 ZYK243-A=1.94 CX42-A=1.57 ZYJ-782-A=1.41
UNK-A=1.35 UNK-A=1.12

ZYJ-267-A (73) BR CURITIBA 0.21 1.621 38616.46S 70.69 38545.77
50% = 3.242, 25% = 4.245; UNK-A=2.60 ZYK243-A=1.94 CX42-A=1.57 ZYJ-782-A=1.41
UNK-A=1.35 UNK-A=1.11

ZYJ-267-A (74) BR CURITIBA 0.21 1.634 38946.57S 70.69 38875.89
50% = 3.269, 25% = 4.266; UNK-A=2.63 ZYK243-A=1.94 CX42-A=1.57 ZYJ-782-A=1.41
UNK-A=1.35 UNK-A=1.11

ZYJ-267-A (75) BR CURITIBA 0.21 1.647 39244.69S 70.69 39174.00
50% = 3.293, 25% = 4.285; UNK-A=2.66 ZYK243-A=1.94 CX42-A=1.58 ZYJ-782-A=1.41
UNK-A=1.35 UNK-A=1.11

ZYJ-267-A (76) BR CURITIBA 0.21 1.659 39541.99S 70.69 39471.31
50% = 3.318, 25% = 4.304; UNK-A=2.69 ZYK243-A=1.94 CX42-A=1.58 ZYJ-782-A=1.41
UNK-A=1.35 UNK-A=1.11

ZYJ-267-A (77) BR CURITIBA 0.21 1.671 39834.95S 70.69 39764.26
50% = 3.342, 25% = 4.323; UNK-A=2.72 ZYK243-A=1.94 CX42-A=1.58 ZYJ-782-A=1.41
UNK-A=1.34 UNK-A=1.11

ZYJ-267-A (78) BR CURITIBA 0.21 1.684 40151.62S 70.69 40080.94
50% = 3.368, 25% = 4.343; UNK-A=2.75 ZYK243-A=1.94 CX42-A=1.58 ZYJ-782-A=1.41
UNK-A=1.34 UNK-A=1.11

ZYJ-267-A (79) BR CURITIBA 0.21 1.695 40438.16S 70.69 40367.47
50% = 3.391, 25% = 4.362; UNK-A=2.78 ZYK243-A=1.94 CX42-A=1.58 ZYJ-782-A=1.41
UNK-A=1.34 UNK-A=1.11

ZYJ-267-A (80) BR CURITIBA 0.21 1.707 40717.51S 70.69 40646.82
50% = 3.414, 25% = 4.38; UNK-A=2.81 ZYK243-A=1.94 CX42-A=1.58 ZYJ-782-A=1.41
UNK-A=1.34 UNK-A=1.11

ZYJ-267-A (81) BR CURITIBA 0.21 1.718 40998.90S 70.69 40928.22
50% = 3.437, 25% = 4.398; UNK-A=2.83 ZYK243-A=1.95 CX42-A=1.59 ZYJ-782-A=1.41
UNK-A=1.34 UNK-A=1.11

ZYJ-267-A (82) BR CURITIBA 0.21 1.729 41252.63S 70.69 41181.95
50% = 3.457, 25% = 4.415; UNK-A=2.86 ZYK243-A=1.95 CX42-A=1.59 ZYJ-782-A=1.41
UNK-A=1.34 UNK-A=1.11

ZYJ-267-A (83) BR CURITIBA 0.21 1.739 41500.42S 70.69 41429.73
50% = 3.478, 25% = 4.431; UNK-A=2.88 ZYK243-A=1.94 CX42-A=1.59 ZYJ-782-A=1.41
UNK-A=1.34 UNK-A=1.11

ZYJ-267-A (84) BR CURITIBA 0.21 1.749 41747.42S 70.69 41676.73

50% = 3.498, 25% = 4.447; UNK-A=2.91 ZYK243-A=1.95 CX42-A=1.59 ZYJ-782-A=1.41
 UNK-A=1.34 UNK-A=1.11
 ZYJ-267-A (85) BR CURITIBA 0.21 1.759 41991.25S 70.69 41920.56
 50% = 3.518, 25% = 4.463; UNK-A=2.93 ZYK243-A=1.95 CX42-A=1.59 ZYJ-782-A=1.41
 UNK-A=1.34 UNK-A=1.11
 ZYJ-267-A (86) BR CURITIBA 0.21 1.768 42227.24S 70.69 42156.56
 50% = 3.537, 25% = 4.478; UNK-A=2.95 ZYK243-A=1.95 CX42-A=1.60 ZYJ-782-A=1.41
 UNK-A=1.34 UNK-A=1.11
 ZYJ-267-A (87) BR CURITIBA 0.21 1.778 42455.58S 70.69 42384.90
 50% = 3.555, 25% = 4.493; UNK-A=2.97 ZYK243-A=1.95 CX42-A=1.60 ZYJ-782-A=1.41
 UNK-A=1.34 UNK-A=1.11
 ZYJ-267-A (88) BR CURITIBA 0.21 1.785 42641.37S 70.69 42570.68
 50% = 3.57, 25% = 4.506; UNK-A=2.99 ZYK243-A=1.95 CX42-A=1.60 ZYJ-782-A=1.41
 UNK-A=1.34 UNK-A=1.11
 ZYJ-267-A (89) BR CURITIBA 0.21 1.791 42781.42S 70.69 42710.73
 50% = 3.582, 25% = 4.516; UNK-A=3.01 ZYK243-A=1.95 CX42-A=1.60 ZYJ-782-A=1.41
 UNK-A=1.34 UNK-A=1.11
 ZYJ-267-A (90) BR CURITIBA 0.21 1.797 42943.71S 70.69 42873.02
 50% = 3.595, 25% = 4.526; UNK-A=3.02 ZYK243-A=1.95 CX42-A=1.60 ZYJ-782-A=1.41
 UNK-A=1.33 UNK-A=1.11
 ZYJ-267-A (91) BR CURITIBA 0.21 1.804 43122.16S 70.69 43051.48
 50% = 3.609, 25% = 4.538; UNK-A=3.04 ZYK243-A=1.95 CX42-A=1.61 ZYJ-782-A=1.41
 UNK-A=1.33 UNK-A=1.10
 ZYJ-267-A (92) BR CURITIBA 0.21 1.810 43254.83S 70.69 43184.14
 50% = 3.62, 25% = 4.547; UNK-A=3.05 ZYK243-A=1.95 CX42-A=1.61 ZYJ-782-A=1.41
 UNK-A=1.33 UNK-A=1.10
 ZYJ-267-A (93) BR CURITIBA 0.21 1.816 43409.98S 70.69 43339.29
 50% = 3.632, 25% = 4.422; UNK-A=3.06 ZYK243-A=1.95 CX42-A=1.61 ZYJ-782-A=1.41
 UNK-A=1.33
 ZYJ-267-A (94) BR CURITIBA 0.21 1.823 43579.14S 70.69 43508.46
 50% = 3.646, 25% = 4.434; UNK-A=3.08 ZYK243-A=1.95 CX42-A=1.61 ZYJ-782-A=1.41
 UNK-A=1.33
 ZYJ-267-A (95) BR CURITIBA 0.21 1.828 43703.79S 70.69 43633.11
 50% = 3.656, 25% = 4.443; UNK-A=3.09 ZYK243-A=1.95 CX42-A=1.61 ZYJ-782-A=1.41
 UNK-A=1.33
 ZYJ-267-A (96) BR CURITIBA 0.21 1.834 43866.15S 70.69 43795.47
 50% = 3.669, 25% = 4.454; UNK-A=3.11 ZYK243-A=1.95 CX42-A=1.62 ZYJ-782-A=1.41
 UNK-A=1.33
 ZYJ-267-A (97) BR CURITIBA 0.21 1.840 44009.69S 70.69 43939.01
 50% = 3.68, 25% = 4.464; UNK-A=3.12 ZYK243-A=1.95 CX42-A=1.62 ZYJ-782-A=1.41
 UNK-A=1.33
 ZYJ-267-A (98) BR CURITIBA 0.21 1.845 44124.99S 70.69 44054.30
 50% = 3.689, 25% = 4.472; UNK-A=3.13 ZYK243-A=1.95 CX42-A=1.62 ZYJ-782-A=1.41
 UNK-A=1.33
 ZYJ-267-A (99) BR CURITIBA 0.21 1.850 44268.54S 70.69 44197.85
 50% = 3.701, 25% = 4.483; UNK-A=3.14 ZYK243-A=1.95 CX42-A=1.62 ZYJ-782-A=1.41
 UNK-A=1.33
 ZYJ-267-A (100) BR CURITIBA 0.21 1.855 44382.59S 70.69 44311.91
 50% = 3.71, 25% = 4.491; UNK-A=3.15 ZYK243-A=1.96 CX42-A=1.62 ZYJ-782-A=1.42
 UNK-A=1.33
 ZYJ-267-A (101) BR CURITIBA 0.21 1.858 44467.28S 70.69 44396.60
 50% = 3.717, 25% = 4.497; UNK-A=3.16 ZYK243-A=1.95 CX42-A=1.63 ZYJ-782-A=1.42
 UNK-A=1.33
 ZYJ-267-A (102) BR CURITIBA 0.21 1.863 44584.61S 70.69 44513.92
 50% = 3.726, 25% = 4.506; UNK-A=3.17 ZYK243-A=1.95 CX42-A=1.63 ZYJ-782-A=1.42
 UNK-A=1.32
 ZYJ-267-A (103) BR CURITIBA 0.21 1.867 44683.47S 70.69 44612.78
 50% = 3.734, 25% = 4.513; UNK-A=3.18 ZYK243-A=1.96 CX42-A=1.63 ZYJ-782-A=1.42
 UNK-A=1.32

ZYJ-267-A (104)	BR	CURITIBA	0.21	1.870	44753.24S	70.69	44682.55
50% = 3.739, 25% = 4.518; UNK-A=3.19 ZYK243-A=1.95 CX42-A=1.63 ZYJ-782-A=1.42							
UNK-A=1.32							
ZYJ-267-A (105)	BR	CURITIBA	0.21	1.874	44854.97S	70.69	44784.28
50% = 3.747, 25% = 4.525; UNK-A=3.20 ZYK243-A=1.96 CX42-A=1.64 ZYJ-782-A=1.42							
UNK-A=1.32							
ZYJ-267-A (106)	BR	CURITIBA	0.21	1.877	44938.38S	70.69	44867.70
50% = 3.754, 25% = 4.531; UNK-A=3.20 ZYK243-A=1.96 CX42-A=1.64 ZYJ-782-A=1.42							
UNK-A=1.32							
ZYJ-267-A (107)	BR	CURITIBA	0.21	1.879	45003.41S	70.69	44932.73
50% = 3.759, 25% = 4.536; UNK-A=3.21 ZYK243-A=1.96 CX42-A=1.64 ZYJ-782-A=1.42							
UNK-A=1.32							
ZYJ-267-A (108)	BR	CURITIBA	0.21	1.882	45076.25S	70.69	45005.57
50% = 3.764, 25% = 4.541; UNK-A=3.22 ZYK243-A=1.96 CX42-A=1.64 ZYJ-782-A=1.42							
UNK-A=1.32							
ZYJ-267-A (109)	BR	CURITIBA	0.21	1.884	45119.97S	70.69	45049.28
50% = 3.768, 25% = 4.545; UNK-A=3.22 ZYK243-A=1.96 CX42-A=1.64 ZYJ-782-A=1.42							
UNK-A=1.32							
ZYJ-267-A (110)	BR	CURITIBA	0.21	1.887	45195.65S	70.69	45124.96
50% = 3.773, 25% = 4.55; UNK-A=3.23 ZYK243-A=1.96 CX42-A=1.65 ZYJ-782-A=1.42							
UNK-A=1.32							
ZYJ-267-A (111)	BR	CURITIBA	0.21	1.889	45254.34S	70.69	45183.66
50% = 3.778, 25% = 4.555; UNK-A=3.23 ZYK243-A=1.96 CX42-A=1.65 ZYJ-782-A=1.42							
UNK-A=1.32							
ZYJ-267-A (112)	BR	CURITIBA	0.21	1.890	45282.54S	70.69	45211.85
50% = 3.78, 25% = 4.557; UNK-A=3.23 ZYK243-A=1.96 CX42-A=1.65 ZYJ-782-A=1.42							
UNK-A=1.32							
ZYJ-267-A (113)	BR	CURITIBA	0.21	1.892	45340.54S	70.69	45269.86
50% = 3.784, 25% = 4.561; UNK-A=3.24 ZYK243-A=1.96 CX42-A=1.65 ZYJ-782-A=1.42							
UNK-A=1.32							
ZYJ-267-A (114)	BR	CURITIBA	0.21	1.894	45389.83S	70.69	45319.14
50% = 3.788, 25% = 4.565; UNK-A=3.24 ZYK243-A=1.96 CX42-A=1.65 ZYJ-782-A=1.42							
UNK-A=1.32							
ZYJ-267-A (115)	BR	CURITIBA	0.21	1.895	45418.69S	70.69	45348.00
50% = 3.79, 25% = 4.568; UNK-A=3.24 ZYK243-A=1.96 CX42-A=1.66 ZYJ-782-A=1.42							
UNK-A=1.31							
ZYJ-267-A (116)	BR	CURITIBA	0.21	1.896	45456.80S	70.69	45386.11
50% = 3.793, 25% = 4.571; UNK-A=3.25 ZYK243-A=1.96 CX42-A=1.66 ZYJ-782-A=1.43							
UNK-A=1.31							
ZYJ-267-A (117)	BR	CURITIBA	0.21	1.898	45488.94S	70.69	45418.26
50% = 3.795, 25% = 4.574; UNK-A=3.25 ZYK243-A=1.97 CX42-A=1.66 ZYJ-782-A=1.43							
UNK-A=1.31							
ZYJ-267-A (118)	BR	CURITIBA	0.21	1.898	45499.68S	70.69	45428.99
50% = 3.796, 25% = 4.575; UNK-A=3.25 ZYK243-A=1.96 CX42-A=1.66 ZYJ-782-A=1.43							
UNK-A=1.31							
ZYJ-267-A (119)	BR	CURITIBA	0.21	1.899	45520.29S	70.69	45449.60
50% = 3.797, 25% = 4.576; UNK-A=3.25 ZYK243-A=1.97 CX42-A=1.66 ZYJ-782-A=1.43							
UNK-A=1.31							
ZYJ-267-A (120)	BR	CURITIBA	0.21	1.899	45535.17S	70.69	45464.49
50% = 3.798, 25% = 4.578; UNK-A=3.25 ZYK243-A=1.97 CX42-A=1.67 ZYJ-782-A=1.43							
UNK-A=1.31							
ZYJ-267-A (121)	BR	CURITIBA	0.21	1.899	45528.17S	70.69	45457.49
50% = 3.797, 25% = 4.578; UNK-A=3.25 ZYK243-A=1.97 CX42-A=1.67 ZYJ-782-A=1.43							
UNK-A=1.31							
ZYJ-267-A (122)	BR	CURITIBA	0.21	1.899	45531.50S	70.69	45460.81
50% = 3.797, 25% = 4.579; UNK-A=3.25 ZYK243-A=1.97 CX42-A=1.67 ZYJ-782-A=1.43							
UNK-A=1.31							
ZYJ-267-A (123)	BR	CURITIBA	0.21	1.898	45512.66S	70.69	45441.98
50% = 3.795, 25% = 4.578; UNK-A=3.25 ZYK243-A=1.97 CX42-A=1.67 ZYJ-782-A=1.43							

UNK-A=1.31

ZYJ-267-A (124) BR CURITIBA 0.21 1.897 45504.73S 70.69 45434.04
50% = 3.794, 25% = 4.578; UNK-A=3.24 ZYK243-A=1.97 CX42-A=1.67 ZYJ-782-A=1.43
UNK-A=1.31

ZYJ-267-A (125) BR CURITIBA 0.21 1.896 45491.02S 70.69 45420.33
50% = 3.793, 25% = 4.578; UNK-A=3.24 ZYK243-A=1.97 CX42-A=1.68 ZYJ-782-A=1.43
UNK-A=1.31

ZYJ-267-A (126) BR CURITIBA 0.21 1.895 45454.77S 70.69 45384.09
50% = 3.79, 25% = 4.575; UNK-A=3.24 ZYK243-A=1.97 CX42-A=1.68 ZYJ-782-A=1.43
UNK-A=1.31

ZYJ-267-A (127) BR CURITIBA 0.21 1.894 45429.52S 70.69 45358.83
50% = 3.787, 25% = 4.574; UNK-A=3.23 ZYK243-A=1.97 CX42-A=1.68 ZYJ-782-A=1.43
UNK-A=1.31

ZYJ-267-A (128) BR CURITIBA 0.21 1.892 45398.60S 70.69 45327.92
50% = 3.784, 25% = 4.573; UNK-A=3.23 ZYK243-A=1.97 CX42-A=1.68 ZYJ-782-A=1.43
UNK-A=1.30

ZYJ-267-A (129) BR CURITIBA 0.21 1.890 45345.14S 70.69 45274.45
50% = 3.78, 25% = 4.57; UNK-A=3.23 ZYK243-A=1.97 CX42-A=1.68 ZYJ-782-A=1.43
UNK-A=1.30

ZYJ-267-A (130) BR CURITIBA 0.21 1.888 45302.97S 70.69 45232.28
50% = 3.776, 25% = 4.567; UNK-A=3.22 ZYK243-A=1.97 CX42-A=1.69 ZYJ-782-A=1.43
UNK-A=1.30

ZYJ-267-A (131) BR CURITIBA 0.21 1.886 45264.38S 70.69 45193.70
50% = 3.772, 25% = 4.565; UNK-A=3.21 ZYK243-A=1.98 CX42-A=1.69 ZYJ-782-A=1.44
UNK-A=1.30

ZYJ-267-A (132) BR CURITIBA 0.21 1.883 45184.91S 70.69 45114.23
50% = 3.766, 25% = 4.56; UNK-A=3.21 ZYK243-A=1.97 CX42-A=1.69 ZYJ-782-A=1.44
UNK-A=1.30

ZYJ-267-A (133) BR CURITIBA 0.21 1.880 45126.13S 70.69 45055.45
50% = 3.761, 25% = 4.557; UNK-A=3.20 ZYK243-A=1.98 CX42-A=1.69 ZYJ-782-A=1.44
UNK-A=1.30

ZYJ-267-A (134) BR CURITIBA 0.21 1.878 45071.30S 70.69 45000.62
50% = 3.756, 25% = 4.554; UNK-A=3.19 ZYK243-A=1.98 CX42-A=1.70 ZYJ-782-A=1.44
UNK-A=1.30

ZYJ-267-A (135) BR CURITIBA 0.21 1.874 44975.20S 70.69 44904.52
50% = 3.748, 25% = 4.548; UNK-A=3.18 ZYK243-A=1.98 CX42-A=1.70 ZYJ-782-A=1.44
UNK-A=1.30

ZYJ-267-A (136) BR CURITIBA 0.21 1.871 44909.82S 70.69 44839.13
50% = 3.742, 25% = 4.544; UNK-A=3.18 ZYK243-A=1.98 CX42-A=1.70 ZYJ-782-A=1.44
UNK-A=1.30

ZYJ-267-A (137) BR CURITIBA 0.21 1.866 44802.79S 70.69 44732.11
50% = 3.733, 25% = 4.537; UNK-A=3.17 ZYK243-A=1.98 CX42-A=1.70 ZYJ-782-A=1.44
UNK-A=1.30

ZYJ-267-A (138) BR CURITIBA 0.21 1.863 44717.19S 70.69 44646.50
50% = 3.726, 25% = 4.532; UNK-A=3.16 ZYK243-A=1.98 CX42-A=1.70 ZYJ-782-A=1.44
UNK-A=1.30

ZYJ-267-A (139) BR CURITIBA 0.21 1.859 44636.41S 70.69 44565.73
50% = 3.719, 25% = 4.527; UNK-A=3.15 ZYK243-A=1.98 CX42-A=1.71 ZYJ-782-A=1.44
UNK-A=1.30

ZYJ-267-A (140) BR CURITIBA 0.21 1.854 44513.49S 70.69 44442.81
50% = 3.708, 25% = 4.52; UNK-A=3.14 ZYK243-A=1.98 CX42-A=1.71 ZYJ-782-A=1.44
UNK-A=1.30

ZYJ-267-A (141) BR CURITIBA 0.21 1.850 44422.86S 70.69 44352.18
50% = 3.701, 25% = 4.514; UNK-A=3.13 ZYK243-A=1.98 CX42-A=1.71 ZYJ-782-A=1.44
UNK-A=1.30

ZYJ-267-A (142) BR CURITIBA 0.21 1.846 44317.08S 70.69 44246.40
50% = 3.692, 25% = 4.508; UNK-A=3.12 ZYK243-A=1.98 CX42-A=1.71 ZYJ-782-A=1.44
UNK-A=1.30

ZYJ-267-A (143) BR CURITIBA 0.21 1.840 44189.50S 70.69 44118.81

50% = 3.681, 25% = 4.5; UNK-A=3.10 ZYK243-A=1.98 CX42-A=1.71 ZYJ-782-A=1.44
UNK-A=1.29

ZYJ-267-A (144) BR CURITIBA 0.21 1.836 44073.96S 70.69 44003.28
50% = 3.671, 25% = 4.492; UNK-A=3.09 ZYK243-A=1.98 CX42-A=1.72 ZYJ-782-A=1.44
UNK-A=1.29

ZYJ-267-A (145) BR CURITIBA 0.21 1.831 43953.60S 70.69 43882.92
50% = 3.661, 25% = 4.485; UNK-A=3.08 ZYK243-A=1.98 CX42-A=1.72 ZYJ-782-A=1.45
UNK-A=1.29

ZYJ-267-A (146) BR CURITIBA 0.21 1.825 43811.87S 70.69 43741.18
50% = 3.649, 25% = 4.476; UNK-A=3.07 ZYK243-A=1.98 CX42-A=1.72 ZYJ-782-A=1.45
UNK-A=1.29

ZYJ-267-A (147) BR CURITIBA 0.21 1.819 43682.18S 70.69 43611.50
50% = 3.638, 25% = 4.468; UNK-A=3.05 ZYK243-A=1.98 CX42-A=1.72 ZYJ-782-A=1.45
UNK-A=1.29

ZYJ-267-A (148) BR CURITIBA 0.21 1.814 43559.63S 70.69 43488.94
50% = 3.628, 25% = 4.461; UNK-A=3.04 ZYK243-A=1.98 CX42-A=1.72 ZYJ-782-A=1.45
UNK-A=1.29

ZYJ-267-A (149) BR CURITIBA 0.21 1.807 43392.69S 70.69 43322.00
50% = 3.614, 25% = 4.45; UNK-A=3.02 ZYK243-A=1.98 CX42-A=1.72 ZYJ-782-A=1.45
UNK-A=1.29

ZYJ-267-A (150) BR CURITIBA 0.21 1.802 43261.73S 70.69 43191.05
50% = 3.603, 25% = 4.442; UNK-A=3.01 ZYK243-A=1.98 CX42-A=1.73 ZYJ-782-A=1.45
UNK-A=1.29

ZYJ-267-A (151) BR CURITIBA 0.21 1.795 43114.44S 70.69 43043.76
50% = 3.591, 25% = 4.433; UNK-A=2.99 ZYK243-A=1.99 CX42-A=1.73 ZYJ-782-A=1.45
UNK-A=1.29

ZYJ-267-A (152) BR CURITIBA 0.21 1.788 42946.75S 70.69 42876.07
50% = 3.577, 25% = 4.423; UNK-A=2.98 ZYK243-A=1.98 CX42-A=1.73 ZYJ-782-A=1.45
UNK-A=1.29

ZYJ-267-A (153) BR CURITIBA 0.21 1.782 42791.07S 70.69 42720.39
50% = 3.564, 25% = 4.413; UNK-A=2.96 ZYK243-A=1.99 CX42-A=1.73 ZYJ-782-A=1.45
UNK-A=1.29

ZYJ-267-A (154) BR CURITIBA 0.21 1.776 42644.50S 70.69 42573.81
50% = 3.552, 25% = 4.404; UNK-A=2.94 ZYK243-A=1.99 CX42-A=1.73 ZYJ-782-A=1.45
UNK-A=1.29

ZYJ-267-A (155) BR CURITIBA 0.21 1.768 42451.61S 70.69 42380.92
50% = 3.536, 25% = 4.392; UNK-A=2.93 ZYK243-A=1.98 CX42-A=1.74 ZYJ-782-A=1.45
UNK-A=1.29

ZYJ-267-A (156) BR CURITIBA 0.21 1.761 42297.70S 70.69 42227.01
50% = 3.523, 25% = 4.382; UNK-A=2.91 ZYK243-A=1.99 CX42-A=1.74 ZYJ-782-A=1.46
UNK-A=1.29

ZYJ-267-A (157) BR CURITIBA 0.21 1.754 42126.39S 70.69 42055.71
50% = 3.509, 25% = 4.371; UNK-A=2.89 ZYK243-A=1.99 CX42-A=1.74 ZYJ-782-A=1.46
UNK-A=1.29

ZYJ-267-A (158) BR CURITIBA 0.21 1.746 41935.86S 70.69 41865.17
50% = 3.493, 25% = 4.36; UNK-A=2.87 ZYK243-A=1.99 CX42-A=1.74 ZYJ-782-A=1.46
UNK-A=1.29

ZYJ-267-A (159) BR CURITIBA 0.21 1.743 41848.64S 70.69 41777.95
50% = 3.89, 25% = 4.349; UNK-A=2.85 ZYK243-A=1.99 CX42-A=1.74 ZYJ-782-A=1.46
UNK-A=1.29

ZYJ-267-A (160) BR CURITIBA 0.21 1.745 41889.90S 70.69 41819.22
50% = 3.879, 25% = 4.338; UNK-A=2.84 ZYK243-A=1.99 CX42-A=1.74 ZYJ-782-A=1.46
UNK-A=1.29

ZYJ-267-A (161) BR CURITIBA 0.21 1.746 41930.60S 70.69 41859.91
50% = 3.863, 25% = 4.325; UNK-A=2.82 ZYK243-A=1.99 CX42-A=1.75 ZYJ-782-A=1.46
UNK-A=1.28

ZYJ-267-A (162) BR CURITIBA 0.21 1.748 41970.71S 70.69 41900.03
50% = 3.851, 25% = 4.314; UNK-A=2.80 ZYK243-A=1.99 CX42-A=1.75 ZYJ-782-A=1.46
UNK-A=1.28

ZYJ-267-A (163) BR CURITIBA 0.21 1.750 42010.24S 70.69 41939.56
 50% = 3.838, 25% = 4.302; UNK-A=2.78 ZYK243-A=1.99 CX42-A=1.75 ZYJ-782-A=1.46
 UNK-A=1.28

ZYJ-267-A (164) BR CURITIBA 0.21 1.751 42049.18S 70.69 41978.49
 50% = 3.826, 25% = 4.291; UNK-A=2.76 ZYK243-A=1.99 CX42-A=1.75 ZYJ-782-A=1.46
 UNK-A=1.28

ZYJ-267-A (165) BR CURITIBA 0.21 1.753 42087.51S 70.69 42016.82
 50% = 3.809, 25% = 4.277; UNK-A=2.74 ZYK243-A=1.99 CX42-A=1.75 ZYJ-782-A=1.46
 UNK-A=1.28

ZYJ-267-A (166) BR CURITIBA 0.21 1.755 42125.22S 70.69 42054.53
 50% = 3.797, 25% = 4.266; UNK-A=2.72 ZYK243-A=1.99 CX42-A=1.75 ZYJ-782-A=1.46
 UNK-A=1.28

ZYJ-267-A (167) BR CURITIBA 0.21 1.756 42162.30S 70.69 42091.62
 50% = 3.782, 25% = 4.254; UNK-A=2.69 ZYK243-A=1.99 CX42-A=1.76 ZYJ-782-A=1.46
 UNK-A=1.28

ZYJ-267-A (168) BR CURITIBA 0.21 1.758 42198.75S 70.69 42128.07
 50% = 3.769, 25% = 4.242; UNK-A=2.67 ZYK243-A=1.99 CX42-A=1.76 ZYJ-782-A=1.46
 UNK-A=1.28

ZYJ-267-A (169) BR CURITIBA 0.21 1.759 42234.57S 70.69 42163.88
 50% = 3.752, 25% = 4.227; UNK-A=2.65 ZYK243-A=1.99 CX42-A=1.76 ZYJ-782-A=1.47
 UNK-A=1.28

ZYJ-267-A (170) BR CURITIBA 0.21 1.761 42269.73S 70.69 42199.04
 50% = 3.739, 25% = 4.345; UNK-A=2.63 ZYK243-A=1.99 CX42-A=1.76 ZYJ-782-A=1.47
 UNK-A=1.28 ZYK-334-A=1.05

ZYJ-267-A (171) BR CURITIBA 0.21 1.763 42304.23S 70.69 42233.55
 50% = 3.725, 25% = 4.334; UNK-A=2.61 ZYK243-A=1.99 CX42-A=1.76 ZYJ-782-A=1.47
 UNK-A=1.28 ZYK-334-A=1.06

ZYJ-267-A (172) BR CURITIBA 0.21 1.764 42338.05S 70.69 42267.36
 50% = 3.708, 25% = 4.319; UNK-A=2.58 ZYK243-A=1.99 CX42-A=1.76 ZYJ-782-A=1.47
 UNK-A=1.28 ZYK-334-A=1.06

ZYJ-267-A (173) BR CURITIBA 0.21 1.765 42371.22S 70.69 42300.53
 50% = 3.694, 25% = 4.308; UNK-A=2.56 ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.47
 UNK-A=1.28 ZYK-334-A=1.06

ZYJ-267-A (174) BR CURITIBA 0.21 1.767 42403.73S 70.69 42333.04
 50% = 3.679, 25% = 4.295; UNK-A=2.54 ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.47
 UNK-A=1.28 ZYK-334-A=1.06

ZYJ-267-A (175) BR CURITIBA 0.21 1.768 42435.56S 70.69 42364.87
 50% = 3.665, 25% = 4.284; UNK-A=2.52 ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.47
 UNK-A=1.28 ZYK-334-A=1.06

ZYJ-267-A (176) BR CURITIBA 0.21 1.770 42466.71S 70.69 42396.02
 50% = 3.647, 25% = 4.269; UNK-A=2.49 ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.47
 UNK-A=1.28 ZYK-334-A=1.06

ZYJ-267-A (177) BR CURITIBA 0.21 1.771 42497.17S 70.69 42426.48
 50% = 3.632, 25% = 4.257; UNK-A=2.47 ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.47
 UNK-A=1.28 ZYK-334-A=1.06

ZYJ-267-A (178) BR CURITIBA 0.21 1.772 42515.75S 70.69 42445.06
 50% = 3.618, 25% = 4.245; UNK-A=2.44 ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.48
 UNK-A=1.28 ZYK-334-A=1.06

ZYJ-267-A (179) BR CURITIBA 0.21 1.773 42544.82S 70.69 42474.13
 50% = 3.602, 25% = 4.232; UNK-A=2.42 ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.48
 UNK-A=1.28 ZYK-334-A=1.06

ZYJ-267-A (180) BR CURITIBA 0.21 1.775 42573.18S 70.69 42502.50
 50% = 3.587, 25% = 4.22; UNK-A=2.40 ZYK243-A=2.00 CX42-A=1.77 ZYJ-782-A=1.48
 UNK-A=1.28 ZYK-334-A=1.06

ZYJ-267-A (181) BR CURITIBA 0.21 1.776 42600.65S 70.69 42529.96
 50% = 3.569, 25% = 4.205; UNK-A=2.37 ZYK243-A=1.99 CX42-A=1.78 ZYJ-782-A=1.48
 UNK-A=1.28 ZYK-334-A=1.06

ZYJ-267-A (182) BR CURITIBA 0.21 1.777 42624.65S 70.69 42553.96
 50% = 3.554, 25% = 4.193; UNK-A=2.35 ZYK243-A=1.99 CX42-A=1.78 ZYJ-782-A=1.48

UNK-A=1.28 ZYK-334-A=1.06
 ZYJ-267-A (183) BR CURITIBA 0.21 1.770 42445.65S 70.69 42374.96
 50% = 3.539, 25% = 4.181; UNK-A=2.32 ZYK243-A=1.99 CX42-A=1.78 ZYJ-782-A=1.48
 UNK-A=1.28 ZYK-334-A=1.07
 ZYJ-267-A (184) BR CURITIBA 0.21 1.762 42246.67S 70.69 42175.98
 50% = 3.523, 25% = 4.168; UNK-A=2.29 ZYK243-A=2.00 CX42-A=1.78 ZYJ-782-A=1.48
 UNK-A=1.27 ZYK-334-A=1.07
 ZYJ-267-A (185) BR CURITIBA 0.21 1.754 42066.68S 70.69 41996.00
 50% = 3.508, 25% = 4.156; UNK-A=2.27 ZYK243-A=2.00 CX42-A=1.78 ZYJ-782-A=1.48
 UNK-A=1.27 ZYK-334-A=1.07
 ZYJ-267-A (186) BR CURITIBA 0.21 1.746 41855.52S 70.69 41784.84
 50% = 3.491, 25% = 4.142; UNK-A=2.25 ZYK243-A=1.99 CX42-A=1.78 ZYJ-782-A=1.48
 UNK-A=1.27 ZYK-334-A=1.07
 ZYJ-267-A (187) BR CURITIBA 0.21 1.737 41654.51S 70.69 41583.83
 50% = 3.475, 25% = 4.128; UNK-A=2.22 ZYK243-A=1.99 CX42-A=1.78 ZYJ-782-A=1.49
 UNK-A=1.27 ZYK-334-A=1.07
 ZYJ-267-A (188) BR CURITIBA 0.21 1.730 41473.50S 70.69 41402.82
 50% = 3.46, 25% = 4.116; UNK-A=2.19 ZYK243-A=1.99 CX42-A=1.78 ZYJ-782-A=1.49
 UNK-A=1.27 ZYK-334-A=1.07
 ZYJ-267-A (189) BR CURITIBA 0.21 1.723 41292.70S 70.69 41222.01
 50% = 3.445, 25% = 4.105; UNK-A=2.17 ZYK243-A=2.00 CX42-A=1.79 ZYJ-782-A=1.49
 UNK-A=1.27 ZYK-334-A=1.07
 ZYJ-267-A (190) BR CURITIBA 0.21 1.714 41087.62S 70.69 41016.93
 50% = 3.428, 25% = 4.091; UNK-A=2.14 ZYK243-A=2.00 CX42-A=1.79 ZYJ-782-A=1.49
 UNK-A=1.27 ZYK-334-A=1.07
 ZYJ-267-A (191) BR CURITIBA 0.21 1.706 40899.17S 70.69 40828.49
 50% = 3.413, 25% = 4.205; UNK-A=2.11 ZYK243-A=2.00 CX42-A=1.79 ZYJ-782-A=1.49
 UNK-A=1.27 ZYK-334-A=1.07 UNK-A=1.02
 ZYJ-267-A (192) BR CURITIBA 0.21 1.698 40680.98S 70.69 40610.29
 50% = 3.395, 25% = 4.191; UNK-A=2.09 ZYK243-A=1.99 CX42-A=1.79 ZYJ-782-A=1.49
 UNK-A=1.27 ZYK-334-A=1.07 UNK-A=1.02
 ZYJ-267-A (193) BR CURITIBA 0.21 1.689 40473.36S 70.69 40402.68
 50% = 3.378, 25% = 4.177; UNK-A=2.06 ZYK243-A=1.99 CX42-A=1.79 ZYJ-782-A=1.49
 UNK-A=1.27 ZYK-334-A=1.07 UNK-A=1.02
 ZYJ-267-A (194) BR CURITIBA 0.21 1.681 40287.25S 70.69 40216.57
 50% = 3.363, 25% = 4.165; UNK-A=2.03 ZYK243-A=1.99 CX42-A=1.79 ZYJ-782-A=1.49
 UNK-A=1.27 ZYK-334-A=1.07 UNK-A=1.02
 ZYJ-267-A (195) BR CURITIBA 0.21 1.674 40101.56S 70.69 40030.87
 50% = 3.348, 25% = 4.153; UNK-A=2.01 ZYK243-A=2.00 CX42-A=1.79 ZYJ-782-A=1.49
 UNK-A=1.27 ZYK-334-A=1.07 UNK-A=1.02
 ZYJ-267-A (196) BR CURITIBA 0.21 1.665 39894.58S 70.69 39823.89
 50% = 3.331, 25% = 4.14; ZYK243-A=2.00 UNK-A=1.98 CX42-A=1.79 ZYJ-782-A=1.49
 UNK-A=1.27 ZYK-334-A=1.07 UNK-A=1.02
 ZYJ-267-A (197) BR CURITIBA 0.21 1.658 39709.93S 70.69 39639.24
 50% = 3.316, 25% = 4.128; ZYK243-A=2.00 UNK-A=1.95 CX42-A=1.79 ZYJ-782-A=1.49
 UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.02
 ZYJ-267-A (198) BR CURITIBA 0.21 1.650 39525.95S 70.69 39455.26
 50% = 3.301, 25% = 4.117; ZYK243-A=2.00 UNK-A=1.92 CX42-A=1.79 ZYJ-782-A=1.50
 UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.02
 ZYJ-267-A (199) BR CURITIBA 0.21 1.643 39342.70S 70.69 39272.02
 50% = 3.286, 25% = 4.105; ZYK243-A=2.00 UNK-A=1.90 CX42-A=1.79 ZYJ-782-A=1.50
 UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.02
 ZYJ-267-A (200) BR CURITIBA 0.21 1.635 39137.90S 70.69 39067.21
 50% = 3.269, 25% = 4.092; ZYK243-A=2.00 UNK-A=1.87 CX42-A=1.79 ZYJ-782-A=1.50
 UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.02
 ZYJ-267-A (201) BR CURITIBA 0.21 1.627 38956.10S 70.69 38885.42
 50% = 3.254, 25% = 4.081; ZYK243-A=2.00 UNK-A=1.84 CX42-A=1.79 ZYJ-782-A=1.50
 UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.02
 ZYJ-267-A (202) BR CURITIBA 0.21 1.620 38775.27S 70.69 38704.59

50% = 3.24, 25% = 4.069; ZYK243-A=2.00 UNK-A=1.81 CX42-A=1.79 ZYJ-782-A=1.50
UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.02

ZYJ-267-A (203) BR CURITIBA 0.21 1.611 38561.77S 70.69 38491.09
50% = 3.222, 25% = 4.055; ZYK243-A=1.99 CX42-A=1.80 UNK-A=1.78 ZYJ-782-A=1.50
UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.02

ZYJ-267-A (204) BR CURITIBA 0.21 1.603 38360.40S 70.69 38289.71
50% = 3.206, 25% = 4.043; ZYK243-A=1.99 CX42-A=1.80 UNK-A=1.75 ZYJ-782-A=1.50
UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.01

ZYJ-267-A (205) BR CURITIBA 0.21 1.596 38182.69S 70.69 38112.00
50% = 3.192, 25% = 4.032; ZYK243-A=1.99 CX42-A=1.80 UNK-A=1.73 ZYJ-782-A=1.50
UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.01

ZYJ-267-A (206) BR CURITIBA 0.21 1.589 38006.36S 70.69 37935.68
50% = 3.177, 25% = 4.021; ZYK243-A=1.99 CX42-A=1.80 UNK-A=1.70 ZYJ-782-A=1.50
UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.01

ZYJ-267-A (207) BR CURITIBA 0.21 1.581 37831.26S 70.69 37760.57
50% = 3.163, 25% = 4.01; ZYK243-A=1.99 CX42-A=1.80 UNK-A=1.67 ZYJ-782-A=1.50
UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.01

ZYJ-267-A (208) BR CURITIBA 0.21 1.574 37657.51S 70.69 37586.83
50% = 3.149, 25% = 3.999; ZYK243-A=1.99 CX42-A=1.80 UNK-A=1.65 ZYJ-782-A=1.51
UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.01

ZYJ-267-A (209) BR CURITIBA 0.21 1.567 37462.70S 70.69 37392.01
50% = 3.133, 25% = 3.987; ZYK243-A=1.99 CX42-A=1.80 UNK-A=1.61 ZYJ-782-A=1.51
UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.01

ZYJ-267-A (210) BR CURITIBA 0.21 1.560 37291.98S 70.69 37221.30
50% = 3.119, 25% = 3.977; ZYK243-A=2.00 CX42-A=1.80 UNK-A=1.59 ZYJ-782-A=1.51
UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.01

ZYJ-267-A (211) BR CURITIBA 0.21 1.553 37122.88S 70.69 37052.20
50% = 3.105, 25% = 3.967; ZYK243-A=2.00 CX42-A=1.80 UNK-A=1.56 ZYJ-782-A=1.51
UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.01

ZYJ-267-A (212) BR CURITIBA 0.21 1.532 36611.04S 70.69 36540.36
50% = 3.092, 25% = 3.956; ZYK243-A=2.00 CX42-A=1.80 UNK-A=1.53 ZYJ-782-A=1.51
UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.01

ZYJ-267-A (213) BR CURITIBA 0.21 1.509 36075.85S 70.69 36005.16
50% = 3.081, 25% = 3.946; ZYK243-A=2.00 CX42-A=1.80 ZYJ-782-A=1.51 UNK-A=1.50
UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.01

ZYJ-267-A (214) BR CURITIBA 0.21 1.511 36102.37S 70.69 36031.69
50% = 3.082, 25% = 3.935; ZYK243-A=1.99 CX42-A=1.80 ZYJ-782-A=1.51 UNK-A=1.47
UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.01

ZYJ-267-A (215) BR CURITIBA 0.21 1.510 36089.55S 70.69 36018.86
50% = 3.082, 25% = 3.925; ZYK243-A=1.99 CX42-A=1.80 ZYJ-782-A=1.51 UNK-A=1.45
UNK-A=1.27 ZYK-334-A=1.08 UNK-A=1.01

ZYJ-267-A (216) BR CURITIBA 0.21 1.512 36115.50S 70.69 36044.82
50% = 3.082, 25% = 3.915; ZYK243-A=1.99 CX42-A=1.80 ZYJ-782-A=1.51 UNK-A=1.42
UNK-A=1.27 ZYK-334-A=1.09 UNK-A=1.01

ZYJ-267-A (217) BR CURITIBA 0.21 1.513 36141.26S 70.69 36070.57
50% = 3.083, 25% = 3.906; ZYK243-A=1.99 CX42-A=1.80 ZYJ-782-A=1.51 UNK-A=1.39
UNK-A=1.27 ZYK-334-A=1.09 UNK-A=1.01

ZYJ-267-A (218) BR CURITIBA 0.21 1.514 36166.83S 70.69 36096.15
50% = 3.084, 25% = 3.897; ZYK243-A=1.99 CX42-A=1.80 ZYJ-782-A=1.51 UNK-A=1.36
UNK-A=1.27 ZYK-334-A=1.09 UNK-A=1.01

ZYJ-267-A (219) BR CURITIBA 0.21 1.514 36152.87S 70.69 36082.18
50% = 3.083, 25% = 3.886; ZYK243-A=1.99 CX42-A=1.80 ZYJ-782-A=1.51 UNK-A=1.33
UNK-A=1.27 ZYK-334-A=1.09 UNK-A=1.01

ZYJ-267-A (220) BR CURITIBA 0.21 1.515 36177.94S 70.69 36107.25
50% = 3.084, 25% = 3.877; ZYK243-A=1.99 CX42-A=1.80 ZYJ-782-A=1.52 UNK-A=1.30
UNK-A=1.27 ZYK-334-A=1.09 UNK-A=1.01

ZYJ-267-A (221) BR CURITIBA 0.21 1.517 36203.01S 70.69 36132.32
50% = 3.084, 25% = 3.868; ZYK243-A=1.99 CX42-A=1.80 ZYJ-782-A=1.52 UNK-A=1.28
UNK-A=1.27 ZYK-334-A=1.09 UNK-A=1.01

ZYJ-267-A (222) BR	CURITIBA	0.21	1.516	36188.44S	70.69	36117.76
50% = 3.087, 25% = 3.861; ZYK243-A=2.00 CX42-A=1.80 ZYJ-782-A=1.52 UNK-A=1.27						
UNK-A=1.25 ZYK-334-A=1.09 UNK-A=1.01						
ZYJ-267-A (223) BR	CURITIBA	0.21	1.517	36213.25S	70.69	36142.57
50% = 3.087, 25% = 3.853; ZYK243-A=2.00 CX42-A=1.80 ZYJ-782-A=1.52 UNK-A=1.27						
UNK-A=1.22 ZYK-334-A=1.09 UNK-A=1.01						
ZYJ-267-A (224) BR	CURITIBA	0.21	1.519	36237.94S	70.69	36167.26
50% = 3.088, 25% = 3.845; ZYK243-A=2.00 CX42-A=1.80 ZYJ-782-A=1.52 UNK-A=1.27						
UNK-A=1.19 ZYK-334-A=1.09 UNK-A=1.01						
ZYJ-267-A (225) BR	CURITIBA	0.21	1.518	36223.06S	70.69	36152.37
50% = 3.088, 25% = 3.835; ZYK243-A=2.00 CX42-A=1.80 ZYJ-782-A=1.52 UNK-A=1.27						
UNK-A=1.16 ZYK-334-A=1.09 UNK-A=1.01						
ZYJ-267-A (226) BR	CURITIBA	0.21	1.520	36247.89S	70.69	36177.21
50% = 3.088, 25% = 3.827; ZYK243-A=2.00 CX42-A=1.80 ZYJ-782-A=1.52 UNK-A=1.27						
UNK-A=1.14 ZYK-334-A=1.09 UNK-A=1.01						
ZYJ-267-A (227) BR	CURITIBA	0.21	1.521	36272.76S	70.69	36202.07
50% = 3.088, 25% = 3.82; ZYK243-A=2.00 CX42-A=1.80 ZYJ-782-A=1.52 UNK-A=1.27						
UNK-A=1.11 ZYK-334-A=1.09 UNK-A=1.01						
ZYJ-267-A (228) BR	CURITIBA	0.21	1.522	36297.97S	70.69	36227.29
50% = 3.089, 25% = 3.812; ZYK243-A=2.00 CX42-A=1.80 ZYJ-782-A=1.52 UNK-A=1.27						
ZYK-334-A=1.09 UNK-A=1.08 UNK-A=1.01						
ZYJ-267-A (229) BR	CURITIBA	0.21	1.522	36283.32S	70.69	36212.63
50% = 3.088, 25% = 3.922; ZYK243-A=2.00 CX42-A=1.80 ZYJ-782-A=1.52 UNK-A=1.27						
ZYK-334-A=1.09 UNK-A=1.05 UNK-A=1.01 CV137-A=0.95						
ZYJ-267-A (230) BR	CURITIBA	0.21	1.523	36309.01S	70.69	36238.32
50% = 3.089, 25% = 3.915; ZYK243-A=2.00 CX42-A=1.80 ZYJ-782-A=1.52 UNK-A=1.27						
ZYK-334-A=1.09 UNK-A=1.03 UNK-A=1.01 CV137-A=0.95						
ZYJ-267-A (231) BR	CURITIBA	0.21	1.525	36335.14S	70.69	36264.45
50% = 3.089, 25% = 3.908; ZYK243-A=2.00 CX42-A=1.80 ZYJ-782-A=1.52 UNK-A=1.27						
ZYK-334-A=1.09 UNK-A=1.01 UNK-A=1.00 CV137-A=0.95						
ZYJ-267-A (232) BR	CURITIBA	0.21	1.524	36321.61S	70.69	36250.93
50% = 3.089, 25% = 3.901; ZYK243-A=1.99 CX42-A=1.80 ZYJ-782-A=1.52 UNK-A=1.27						
ZYK-334-A=1.09 UNK-A=1.01 UNK-A=0.97 CV137-A=0.95						
ZYJ-267-A (233) BR	CURITIBA	0.21	1.526	36349.04S	70.69	36278.35
50% = 3.089, 25% = 3.779; ZYK243-A=1.99 CX42-A=1.80 ZYJ-782-A=1.53 UNK-A=1.27						
ZYK-334-A=1.09 UNK-A=1.00 CV137-A=0.95						
ZYJ-267-A (234) BR	CURITIBA	0.21	1.527	36367.54S	70.69	36296.85
50% = 3.089, 25% = 3.778; ZYK243-A=1.99 CX42-A=1.80 ZYJ-782-A=1.53 UNK-A=1.27						
ZYK-334-A=1.09 UNK-A=1.00 CV137-A=0.95						
ZYJ-267-A (235) BR	CURITIBA	0.21	1.526	36338.99S	70.69	36268.30
50% = 3.09, 25% = 3.779; ZYK243-A=2.00 CX42-A=1.80 ZYJ-782-A=1.53 UNK-A=1.27						
ZYK-334-A=1.09 UNK-A=1.00 CV137-A=0.95						
ZYJ-267-A (236) BR	CURITIBA	0.21	1.527	36350.24S	70.69	36279.55
50% = 3.089, 25% = 3.779; ZYK243-A=2.00 CX42-A=1.80 ZYJ-782-A=1.53 UNK-A=1.27						
ZYK-334-A=1.09 UNK-A=1.00 CV137-A=0.95						
ZYJ-267-A (237) BR	CURITIBA	0.21	1.527	36360.91S	70.69	36290.23
50% = 3.088, 25% = 3.778; ZYK243-A=1.99 CX42-A=1.80 ZYJ-782-A=1.53 UNK-A=1.28						
ZYK-334-A=1.09 UNK-A=1.00 CV137-A=0.95						
ZYJ-267-A (238) BR	CURITIBA	0.21	1.528	36371.03S	70.69	36300.34
50% = 3.087, 25% = 3.778; ZYK243-A=1.99 CX42-A=1.80 ZYJ-782-A=1.53 UNK-A=1.28						
ZYK-334-A=1.09 UNK-A=1.00 CV137-A=0.95						
ZYJ-267-A (239) BR	CURITIBA	0.21	1.529	36380.54S	70.69	36309.85
50% = 3.089, 25% = 3.779; ZYK243-A=2.00 CX42-A=1.79 ZYJ-782-A=1.53 UNK-A=1.28						
ZYK-334-A=1.09 UNK-A=1.00 CV137-A=0.95						
ZYJ-267-A (240) BR	CURITIBA	0.21	1.530	36389.49S	70.69	36318.80
50% = 3.088, 25% = 3.779; ZYK243-A=2.00 CX42-A=1.79 ZYJ-782-A=1.53 UNK-A=1.28						
ZYK-334-A=1.09 UNK-A=1.00 CV137-A=0.95						
ZYJ-267-A (241) BR	CURITIBA	0.21	1.529	36357.30S	70.69	36286.61
50% = 3.086, 25% = 3.777; ZYK243-A=1.99 CX42-A=1.79 ZYJ-782-A=1.53 UNK-A=1.28						

ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (242) BR CURITIBA 0.21 1.529 36365.15S 70.69 36294.46
50% = 3.085, 25% = 3.776; ZYK243-A=1.99 CX42-A=1.79 ZYJ-782-A=1.53 UNK-A=1.28
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (243) BR CURITIBA 0.21 1.530 36372.46S 70.69 36301.77
50% = 3.087, 25% = 3.778; ZYK243-A=2.00 CX42-A=1.79 ZYJ-782-A=1.53 UNK-A=1.28
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (244) BR CURITIBA 0.21 1.530 36379.25S 70.69 36308.56
50% = 3.085, 25% = 3.777; ZYK243-A=1.99 CX42-A=1.79 ZYJ-782-A=1.53 UNK-A=1.28
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (245) BR CURITIBA 0.21 1.531 36385.42S 70.69 36314.73
50% = 3.084, 25% = 3.776; ZYK243-A=1.99 CX42-A=1.79 ZYJ-782-A=1.53 UNK-A=1.28
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (246) BR CURITIBA 0.21 1.532 36391.06S 70.69 36320.37
50% = 3.083, 25% = 3.775; ZYK243-A=1.99 CX42-A=1.79 ZYJ-782-A=1.53 UNK-A=1.28
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (247) BR CURITIBA 0.21 1.532 36396.24S 70.69 36325.56
50% = 3.084, 25% = 3.776; ZYK243-A=1.99 CX42-A=1.79 ZYJ-782-A=1.53 UNK-A=1.28
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (248) BR CURITIBA 0.21 1.531 36360.19S 70.69 36289.50
50% = 3.082, 25% = 3.774; ZYK243-A=1.99 CX42-A=1.78 ZYJ-782-A=1.53 UNK-A=1.28
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (249) BR CURITIBA 0.21 1.531 36364.43S 70.69 36293.74
50% = 3.08, 25% = 3.773; ZYK243-A=1.99 CX42-A=1.78 ZYJ-782-A=1.53 UNK-A=1.28
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (250) BR CURITIBA 0.21 1.532 36367.99S 70.69 36297.31
50% = 3.082, 25% = 3.774; ZYK243-A=1.99 CX42-A=1.78 ZYJ-782-A=1.53 UNK-A=1.28
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (251) BR CURITIBA 0.21 1.532 36371.16S 70.69 36300.47
50% = 3.08, 25% = 3.773; ZYK243-A=1.99 CX42-A=1.78 ZYJ-782-A=1.53 UNK-A=1.28
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (252) BR CURITIBA 0.21 1.533 36373.94S 70.69 36303.26
50% = 3.078, 25% = 3.772; ZYK243-A=1.99 CX42-A=1.78 ZYJ-782-A=1.53 UNK-A=1.28
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (253) BR CURITIBA 0.21 1.533 36376.34S 70.69 36305.65
50% = 3.08, 25% = 3.773; ZYK243-A=1.99 CX42-A=1.78 ZYJ-782-A=1.53 UNK-A=1.28
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (254) BR CURITIBA 0.21 1.534 36378.30S 70.69 36307.61
50% = 3.078, 25% = 3.772; ZYK243-A=1.99 CX42-A=1.78 ZYJ-782-A=1.53 UNK-A=1.28
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (255) BR CURITIBA 0.21 1.534 36379.74S 70.69 36309.06
50% = 3.076, 25% = 3.77; ZYK243-A=1.99 CX42-A=1.78 ZYJ-782-A=1.53 UNK-A=1.29
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (256) BR CURITIBA 0.21 1.534 36380.96S 70.69 36310.27
50% = 3.074, 25% = 3.769; ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.53 UNK-A=1.29
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (257) BR CURITIBA 0.21 1.533 36340.97S 70.69 36270.29
50% = 3.074, 25% = 3.769; ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.53 UNK-A=1.29
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95

ZYJ-267-A (258) BR CURITIBA 0.21 1.534 36341.51S 70.69 36270.82
50% = 3.073, 25% = 3.768; ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.53 UNK-A=1.29
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94

ZYJ-267-A (259) BR CURITIBA 0.21 1.534 36341.63S 70.69 36270.94
50% = 3.074, 25% = 3.769; ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.53 UNK-A=1.29
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94

ZYJ-267-A (260) BR CURITIBA 0.21 1.534 36341.61S 70.69 36270.92
50% = 3.072, 25% = 3.767; ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.53 UNK-A=1.29
ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94

ZYJ-267-A (261) BR CURITIBA 0.21 1.535 36341.36S 70.69 36270.67

50% = 3.07, 25% = 3.766; ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.53 UNK-A=1.29
 ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94
 ZYJ-267-A (262) BR CURITIBA 0.21 1.535 36340.72S 70.69 36270.04
 50% = 3.071, 25% = 3.767; ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.53 UNK-A=1.29
 ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94
 ZYJ-267-A (263) BR CURITIBA 0.21 1.535 36341.37S 70.69 36270.68
 50% = 3.071, 25% = 3.767; ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.54 UNK-A=1.29
 ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94
 ZYJ-267-A (264) BR CURITIBA 0.21 1.538 36369.52S 70.69 36298.83
 50% = 3.075, 25% = 3.771; ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.54 UNK-A=1.29
 ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.95
 ZYJ-267-A (265) BR CURITIBA 0.21 1.537 36346.07S 70.69 36275.38
 50% = 3.074, 25% = 3.77; ZYK243-A=1.99 CX42-A=1.77 ZYJ-782-A=1.54 UNK-A=1.29
 ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94
 ZYJ-267-A (266) BR CURITIBA 0.21 1.535 36299.59S 70.69 36228.90
 50% = 3.07, 25% = 3.767; ZYK243-A=1.98 CX42-A=1.76 ZYJ-782-A=1.54 UNK-A=1.29
 ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94
 ZYJ-267-A (267) BR CURITIBA 0.21 1.535 36275.80S 70.69 36205.12
 50% = 3.069, 25% = 3.766; ZYK243-A=1.99 CX42-A=1.76 ZYJ-782-A=1.54 UNK-A=1.29
 ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94
 ZYJ-267-A (268) BR CURITIBA 0.21 1.532 36218.73S 70.69 36148.04
 50% = 3.065, 25% = 3.763; ZYK243-A=1.98 CX42-A=1.76 ZYJ-782-A=1.54 UNK-A=1.29
 ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94
 ZYJ-267-A (269) BR CURITIBA 0.21 1.532 36194.60S 70.69 36123.91
 50% = 3.064, 25% = 3.762; ZYK243-A=1.98 CX42-A=1.76 ZYJ-782-A=1.54 UNK-A=1.29
 ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94
 ZYJ-267-A (270) BR CURITIBA 0.21 1.530 36147.67S 70.69 36076.99
 50% = 3.06, 25% = 3.759; ZYK243-A=1.98 CX42-A=1.75 ZYJ-782-A=1.54 UNK-A=1.29
 ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94
 ZYJ-267-A (271) BR CURITIBA 0.21 1.529 36123.18S 70.69 36052.49
 50% = 3.059, 25% = 3.758; ZYK243-A=1.98 CX42-A=1.75 ZYJ-782-A=1.54 UNK-A=1.30
 ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94
 ZYJ-267-A (272) BR CURITIBA 0.21 1.529 36098.86S 70.69 36028.17
 50% = 3.057, 25% = 3.757; ZYK243-A=1.98 CX42-A=1.75 ZYJ-782-A=1.54 UNK-A=1.30
 ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94
 ZYJ-267-A (273) BR CURITIBA 0.21 1.527 36052.17S 70.69 35981.48
 50% = 3.054, 25% = 3.754; ZYK243-A=1.98 CX42-A=1.74 ZYJ-782-A=1.54 UNK-A=1.30
 ZYK-334-A=1.09 UNK-A=1.01 CV137-A=0.94
 ZYJ-267-A (274) BR CURITIBA 0.21 1.526 36027.71S 70.69 35957.03
 50% = 3.053, 25% = 3.755; ZYK243-A=1.98 CX42-A=1.74 ZYJ-782-A=1.54 UNK-A=1.30
 ZYK-334-A=1.08 UNK-A=1.02 UNK-A=0.94
 ZYJ-267-A (275) BR CURITIBA 0.21 1.524 35973.56S 70.69 35902.88
 50% = 3.049, 25% = 3.756; ZYK243-A=1.98 CX42-A=1.74 ZYJ-782-A=1.53 UNK-A=1.30
 ZYK-334-A=1.08 UNK-A=1.02 UNK-A=0.96
 ZYJ-267-A (276) BR CURITIBA 0.21 1.524 35959.01S 70.69 35888.32
 50% = 3.048, 25% = 3.762; ZYK243-A=1.98 CX42-A=1.74 ZYJ-782-A=1.53 UNK-A=1.30
 ZYK-334-A=1.08 UNK-A=1.02 UNK-A=0.98
 ZYJ-267-A (277) BR CURITIBA 0.21 1.522 35901.62S 70.69 35830.93
 50% = 3.044, 25% = 3.762; ZYK243-A=1.98 CX42-A=1.73 ZYJ-782-A=1.53 UNK-A=1.30
 ZYK-334-A=1.08 UNK-A=1.02 UNK-A=0.99
 ZYJ-267-A (278) BR CURITIBA 0.21 1.521 35876.47S 70.69 35805.78
 50% = 3.042, 25% = 3.768; ZYK243-A=1.98 CX42-A=1.73 ZYJ-782-A=1.53 UNK-A=1.30
 ZYK-334-A=1.08 UNK-A=1.02 UNK-A=1.02
 ZYJ-267-A (279) BR CURITIBA 0.21 1.519 35818.91S 70.69 35748.23
 50% = 3.038, 25% = 3.769; ZYK243-A=1.98 CX42-A=1.73 ZYJ-782-A=1.53 UNK-A=1.30
 ZYK-334-A=1.08 UNK-A=1.03 UNK-A=1.02
 ZYJ-267-A (280) BR CURITIBA 0.21 1.519 35802.48S 70.69 35731.79
 50% = 3.037, 25% = 3.774; ZYK243-A=1.98 CX42-A=1.72 ZYJ-782-A=1.53 UNK-A=1.30
 ZYK-334-A=1.08 UNK-A=1.05 UNK-A=1.02

ZYJ-267-A (281) BR CURITIBA 0.21 1.516 35743.70S 70.69 35673.01
50% = 3.033, 25% = 3.774; ZYK243-A=1.97 CX42-A=1.72 ZYJ-782-A=1.53 UNK-A=1.31
ZYK-334-A=1.08 UNK-A=1.07 UNK-A=1.02

ZYJ-267-A (282) BR CURITIBA 0.21 1.516 35727.16S 70.69 35656.48
50% = 3.032, 25% = 3.78; ZYK243-A=1.97 CX42-A=1.72 ZYJ-782-A=1.53 UNK-A=1.31
UNK-A=1.09 ZYK-334-A=1.08 UNK-A=1.02

ZYJ-267-A (283) BR CURITIBA 0.21 1.514 35668.56S 70.69 35597.87
50% = 3.027, 25% = 3.78; ZYK243-A=1.97 CX42-A=1.72 ZYJ-782-A=1.53 UNK-A=1.31
UNK-A=1.10 ZYK-334-A=1.07 UNK-A=1.03

ZYJ-267-A (284) BR CURITIBA 0.21 1.513 35641.90S 70.69 35571.22
50% = 3.025, 25% = 3.786; ZYK243-A=1.97 CX42-A=1.71 ZYJ-782-A=1.53 UNK-A=1.31
UNK-A=1.12 ZYK-334-A=1.07 UNK-A=1.03

ZYJ-267-A (285) BR CURITIBA 0.21 1.511 35593.54S 70.69 35522.86
50% = 3.022, 25% = 3.787; ZYK243-A=1.97 CX42-A=1.71 ZYJ-782-A=1.53 UNK-A=1.31
UNK-A=1.13 ZYK-334-A=1.07 UNK-A=1.03

ZYJ-267-A (286) BR CURITIBA 0.21 1.510 35569.79S 70.69 35499.11
50% = 3.02, 25% = 3.792; ZYK243-A=1.97 CX42-A=1.71 ZYJ-782-A=1.52 UNK-A=1.31
UNK-A=1.15 ZYK-334-A=1.07 UNK-A=1.03

ZYJ-267-A (287) BR CURITIBA 0.21 1.508 35521.54S 70.69 35450.86
50% = 3.017, 25% = 3.794; ZYK243-A=1.97 CX42-A=1.70 ZYJ-782-A=1.52 UNK-A=1.31
UNK-A=1.17 ZYK-334-A=1.07 UNK-A=1.03

ZYJ-267-A (288) BR CURITIBA 0.21 1.507 35494.89S 70.69 35424.20
50% = 3.015, 25% = 3.796; ZYK243-A=1.97 CX42-A=1.70 ZYJ-782-A=1.52 UNK-A=1.31
UNK-A=1.18 ZYK-334-A=1.07 UNK-A=1.03

ZYJ-267-A (289) BR CURITIBA 0.21 1.505 35436.76S 70.69 35366.08
50% = 3.011, 25% = 3.799; ZYK243-A=1.97 CX42-A=1.70 ZYJ-782-A=1.52 UNK-A=1.31
UNK-A=1.20 ZYK-334-A=1.07 UNK-A=1.03

ZYJ-267-A (290) BR CURITIBA 0.21 1.505 35420.09S 70.69 35349.40
50% = 3.01, 25% = 3.802; ZYK243-A=1.97 CX42-A=1.70 ZYJ-782-A=1.52 UNK-A=1.31
UNK-A=1.21 ZYK-334-A=1.07 UNK-A=1.03

ZYJ-267-A (291) BR CURITIBA 0.21 1.503 35362.12S 70.69 35291.44
50% = 3.005, 25% = 3.806; ZYK243-A=1.96 CX42-A=1.69 ZYJ-782-A=1.52 UNK-A=1.32
UNK-A=1.23 ZYK-334-A=1.07 UNK-A=1.04

ZYJ-267-A (292) BR CURITIBA 0.21 1.502 35345.41S 70.69 35274.72
50% = 3.004, 25% = 3.809; ZYK243-A=1.96 CX42-A=1.69 ZYJ-782-A=1.52 UNK-A=1.32
UNK-A=1.24 ZYK-334-A=1.06 UNK-A=1.04

ZYJ-267-A (293) BR CURITIBA 0.21 1.500 35287.60S 70.69 35216.91
50% = 3.0, 25% = 3.809; ZYK243-A=1.96 CX42-A=1.69 ZYJ-782-A=1.52 UNK-A=1.32
UNK-A=1.25 ZYK-334-A=1.06 UNK-A=1.04

ZYJ-267-A (294) BR CURITIBA 0.21 1.499 35260.98S 70.69 35190.29
50% = 2.998, 25% = 3.815; ZYK243-A=1.96 CX42-A=1.68 ZYJ-782-A=1.52 UNK-A=1.32
UNK-A=1.27 ZYK-334-A=1.06 UNK-A=1.04

ZYJ-267-A (295) BR CURITIBA 0.21 1.497 35213.21S 70.69 35142.52
50% = 2.994, 25% = 3.817; ZYK243-A=1.96 CX42-A=1.68 ZYJ-782-A=1.52 UNK-A=1.32
UNK-A=1.28 ZYK-334-A=1.06 UNK-A=1.04

ZYJ-267-A (296) BR CURITIBA 0.21 1.496 35186.33S 70.69 35115.64
50% = 2.993, 25% = 3.824; ZYK243-A=1.96 CX42-A=1.68 ZYJ-782-A=1.51 UNK-A=1.32
UNK-A=1.31 ZYK-334-A=1.06 UNK-A=1.04

ZYJ-267-A (297) BR CURITIBA 0.21 1.494 35130.97S 70.69 35060.29
50% = 2.988, 25% = 3.826; ZYK243-A=1.96 CX42-A=1.68 ZYJ-782-A=1.51 UNK-A=1.32
UNK-A=1.32 ZYK-334-A=1.06 UNK-A=1.04

ZYJ-267-A (298) BR CURITIBA 0.21 1.494 35113.90S 70.69 35043.22
50% = 2.987, 25% = 3.831; ZYK243-A=1.96 CX42-A=1.67 ZYJ-782-A=1.51 UNK-A=1.34
UNK-A=1.32 ZYK-334-A=1.06 UNK-A=1.04

ZYJ-267-A (299) BR CURITIBA 0.21 1.492 35059.50S 70.69 34988.81
50% = 2.983, 25% = 3.837; ZYK243-A=1.96 CX42-A=1.67 ZYJ-782-A=1.51 UNK-A=1.36
UNK-A=1.32 ZYK-334-A=1.06 UNK-A=1.05

ZYJ-267-A (300) BR CURITIBA 0.21 1.491 35045.17S 70.69 34974.49
50% = 2.983, 25% = 3.843; ZYK243-A=1.96 CX42-A=1.67 ZYJ-782-A=1.51 UNK-A=1.38

UNK-A=1.33 ZYK-334-A=1.06 UNK-A=1.05
 ZYJ-267-A (301) BR CURITIBA 0.21 1.489 34990.13S 70.69 34919.44
 50% = 2.979, 25% = 3.849; ZYK243-A=1.96 CX42-A=1.66 ZYJ-782-A=1.51 UNK-A=1.40
 UNK-A=1.33 ZYK-334-A=1.05 UNK-A=1.05
 ZYJ-267-A (302) BR CURITIBA 0.21 1.488 34965.27S 70.69 34894.59
 50% = 2.977, 25% = 3.853; ZYK243-A=1.96 CX42-A=1.66 ZYJ-782-A=1.51 UNK-A=1.42
 UNK-A=1.33 ZYK-334-A=1.05 UNK-A=1.05
 ZYJ-267-A (303) BR CURITIBA 0.21 1.487 34919.22S 70.69 34848.54
 50% = 2.974, 25% = 3.857; ZYK243-A=1.95 CX42-A=1.66 ZYJ-782-A=1.51 UNK-A=1.43
 UNK-A=1.33 ZYK-334-A=1.05 UNK-A=1.05
 ZYJ-267-A (304) BR CURITIBA 0.21 1.486 34893.51S 70.69 34822.82
 50% = 2.972, 25% = 3.865; ZYK243-A=1.96 CX42-A=1.66 ZYJ-782-A=1.51 UNK-A=1.46
 UNK-A=1.33 UNK-A=1.05 ZYK-334-A=1.05
 ZYJ-267-A (305) BR CURITIBA 0.21 1.484 34846.65S 70.69 34775.96
 50% = 2.968, 25% = 3.869; ZYK243-A=1.95 CX42-A=1.65 ZYJ-782-A=1.51 UNK-A=1.48
 UNK-A=1.33 UNK-A=1.05 ZYK-334-A=1.05
 ZYJ-267-A (306) BR CURITIBA 0.21 1.501 35245.79S 70.69 35175.11
 50% = 3.325, 25% = 3.878; ZYK243-A=1.95 CX42-A=1.65 ZYJ-782-A=1.50 UNK-A=1.50
 UNK-A=1.33 UNK-A=1.05 ZYK-334-A=1.05
 ZYJ-267-A (307) BR CURITIBA 0.21 1.502 35263.84S 70.69 35193.16
 50% = 3.328, 25% = 3.881; ZYK243-A=1.95 CX42-A=1.65 UNK-A=1.52 ZYJ-782-A=1.50
 UNK-A=1.33 UNK-A=1.06 ZYK-334-A=1.05
 ZYJ-267-A (308) BR CURITIBA 0.21 1.502 35251.83S 70.69 35181.15
 50% = 3.334, 25% = 3.887; ZYK243-A=1.95 CX42-A=1.64 UNK-A=1.53 ZYJ-782-A=1.50
 UNK-A=1.33 UNK-A=1.06 ZYK-334-A=1.04
 ZYJ-267-A (309) BR CURITIBA 0.21 1.500 35200.68S 70.69 35129.99
 50% = 3.342, 25% = 3.893; ZYK243-A=1.95 CX42-A=1.64 UNK-A=1.56 ZYJ-782-A=1.50
 UNK-A=1.34 UNK-A=1.06 ZYK-334-A=1.04
 ZYJ-267-A (310) BR CURITIBA 0.21 1.500 35183.62S 70.69 35112.93
 50% = 3.344, 25% = 3.896; ZYK243-A=1.95 CX42-A=1.64 UNK-A=1.56 ZYJ-782-A=1.50
 UNK-A=1.34 UNK-A=1.06 ZYK-334-A=1.04
 ZYJ-267-A (311) BR CURITIBA 0.21 1.498 35128.85S 70.69 35058.16
 50% = 3.343, 25% = 3.896; ZYK243-A=1.95 CX42-A=1.63 UNK-A=1.57 ZYJ-782-A=1.50
 UNK-A=1.34 UNK-A=1.06 ZYK-334-A=1.04
 ZYJ-267-A (312) BR CURITIBA 0.21 1.497 35111.04S 70.69 35040.35
 50% = 3.345, 25% = 3.898; ZYK243-A=1.95 CX42-A=1.63 UNK-A=1.58 ZYJ-782-A=1.50
 UNK-A=1.34 UNK-A=1.06 ZYK-334-A=1.04
 ZYJ-267-A (313) BR CURITIBA 0.21 1.499 35146.76S 70.69 35076.08
 50% = 2.997, 25% = 3.902; ZYK243-A=1.95 CX42-A=1.63 UNK-A=1.59 ZYJ-782-A=1.49
 UNK-A=1.34 UNK-A=1.06 ZYK-334-A=1.04
 ZYJ-267-A (314) BR CURITIBA 0.21 1.498 35139.06S 70.69 35068.37
 50% = 2.997, 25% = 3.902; ZYK243-A=1.95 CX42-A=1.63 UNK-A=1.60 ZYJ-782-A=1.49
 UNK-A=1.34 UNK-A=1.07 ZYK-334-A=1.04
 ZYJ-267-A (315) BR CURITIBA 0.21 1.499 35158.77S 70.69 35088.09
 50% = 2.999, 25% = 3.903; ZYK243-A=1.95 CX42-A=1.62 UNK-A=1.60 ZYJ-782-A=1.49
 UNK-A=1.34 UNK-A=1.07 ZYK-334-A=1.04
 ZYJ-267-A (316) BR CURITIBA 0.21 1.499 35147.60S 70.69 35076.92
 50% = 2.998, 25% = 3.902; ZYK243-A=1.94 CX42-A=1.62 UNK-A=1.61 ZYJ-782-A=1.49
 UNK-A=1.34 UNK-A=1.07 ZYK-334-A=1.03
 ZYJ-267-A (317) BR CURITIBA 0.21 1.500 35165.89S 70.69 35095.20
 50% = 3.0, 25% = 3.904; ZYK243-A=1.95 CX42-A=1.62 UNK-A=1.61 ZYJ-782-A=1.49
 UNK-A=1.34 UNK-A=1.07 ZYK-334-A=1.03
 ZYJ-267-A (318) BR CURITIBA 0.21 1.503 35225.93S 70.69 35155.24
 50% = 3.006, 25% = 3.908; ZYK243-A=1.94 UNK-A=1.63 CX42-A=1.61 ZYJ-782-A=1.49
 UNK-A=1.35 UNK-A=1.07 ZYK-334-A=1.03
 ZYJ-267-A (319) BR CURITIBA 0.21 1.503 35238.45S 70.69 35167.76
 50% = 3.007, 25% = 3.909; ZYK243-A=1.94 UNK-A=1.63 CX42-A=1.61 ZYJ-782-A=1.49
 UNK-A=1.35 UNK-A=1.07 ZYK-334-A=1.03
 ZYJ-267-A (320) BR CURITIBA 0.21 1.503 35220.41S 70.69 35149.73

50% = 3.006, 25% = 3.908; ZYK243-A=1.94 UNK-A=1.64 CX42-A=1.61 ZYJ-782-A=1.49
 UNK-A=1.35 UNK-A=1.07 ZYK-334-A=1.03
 ZYJ-267-A (321) BR CURITIBA 0.21 1.503 35229.13S 70.69 35158.44
 50% = 3.007, 25% = 3.908; ZYK243-A=1.94 UNK-A=1.64 CX42-A=1.60 ZYJ-782-A=1.48
 UNK-A=1.35 UNK-A=1.07 ZYK-334-A=1.03
 ZYJ-267-A (322) BR CURITIBA 0.21 1.503 35207.50S 70.69 35136.82
 50% = 3.005, 25% = 3.907; ZYK243-A=1.94 UNK-A=1.64 CX42-A=1.60 ZYJ-782-A=1.48
 UNK-A=1.35 UNK-A=1.08 ZYK-334-A=1.03
 ZYJ-267-A (323) BR CURITIBA 0.21 1.502 35184.12S 70.69 35113.44
 50% = 3.003, 25% = 3.905; ZYK243-A=1.94 UNK-A=1.65 CX42-A=1.60 ZYJ-782-A=1.48
 UNK-A=1.35 UNK-A=1.08 ZYK-334-A=1.03
 ZYJ-267-A (324) BR CURITIBA 0.21 1.502 35187.31S 70.69 35116.63
 50% = 3.004, 25% = 3.906; ZYK243-A=1.94 UNK-A=1.65 CX42-A=1.60 ZYJ-782-A=1.48
 UNK-A=1.35 UNK-A=1.08 ZYK-334-A=1.02
 ZYJ-267-A (325) BR CURITIBA 0.21 1.504 35239.60S 70.69 35168.92
 50% = 3.009, 25% = 3.909; ZYK243-A=1.94 UNK-A=1.66 CX42-A=1.59 ZYJ-782-A=1.48
 UNK-A=1.35 UNK-A=1.08 ZYK-334-A=1.02
 ZYJ-267-A (326) BR CURITIBA 0.21 1.504 35239.61S 70.69 35168.92
 50% = 3.009, 25% = 3.909; ZYK243-A=1.94 UNK-A=1.66 CX42-A=1.59 ZYJ-782-A=1.48
 UNK-A=1.36 UNK-A=1.08 ZYK-334-A=1.02
 ZYJ-267-A (327) BR CURITIBA 0.21 1.503 35209.59S 70.69 35138.90
 50% = 3.007, 25% = 3.907; ZYK243-A=1.94 UNK-A=1.67 CX42-A=1.59 ZYJ-782-A=1.47
 UNK-A=1.36 UNK-A=1.08 ZYK-334-A=1.02
 ZYJ-267-A (328) BR CURITIBA 0.21 1.503 35208.02S 70.69 35137.33
 50% = 3.007, 25% = 3.907; ZYK243-A=1.94 UNK-A=1.67 CX42-A=1.58 ZYJ-782-A=1.47
 UNK-A=1.36 UNK-A=1.08 ZYK-334-A=1.02
 ZYJ-267-A (329) BR CURITIBA 0.21 1.499 35098.88S 70.69 35028.20
 50% = 2.997, 25% = 3.9; ZYK243-A=1.94 UNK-A=1.65 CX42-A=1.58 ZYJ-782-A=1.47
 UNK-A=1.36 UNK-A=1.09 ZYK-334-A=1.02
 ZYJ-267-A (330) BR CURITIBA 0.21 1.493 34979.15S 70.69 34908.46
 50% = 2.987, 25% = 3.891; ZYK243-A=1.93 UNK-A=1.64 CX42-A=1.58 ZYJ-782-A=1.47
 UNK-A=1.36 UNK-A=1.09 ZYK-334-A=1.02
 ZYJ-267-A (331) BR CURITIBA 0.21 1.489 34885.16S 70.69 34814.48
 50% = 2.979, 25% = 3.885; ZYK243-A=1.94 UNK-A=1.62 CX42-A=1.58 ZYJ-782-A=1.47
 UNK-A=1.36 UNK-A=1.09 ZYK-334-A=1.02
 ZYJ-267-A (332) BR CURITIBA 0.21 1.484 34761.02S 70.69 34690.33
 50% = 2.968, 25% = 3.876; ZYK243-A=1.93 UNK-A=1.61 CX42-A=1.57 ZYJ-782-A=1.47
 UNK-A=1.36 UNK-A=1.09 ZYK-334-A=1.01
 ZYJ-267-A (333) BR CURITIBA 0.21 1.479 34634.82S 70.69 34564.13
 50% = 2.957, 25% = 3.868; ZYK243-A=1.93 UNK-A=1.59 CX42-A=1.57 ZYJ-782-A=1.46
 UNK-A=1.36 UNK-A=1.09 ZYK-334-A=1.01
 ZYJ-267-A (334) BR CURITIBA 0.21 1.473 34506.59S 70.69 34435.91
 50% = 2.946, 25% = 3.859; ZYK243-A=1.93 UNK-A=1.58 CX42-A=1.57 ZYJ-782-A=1.46
 UNK-A=1.36 UNK-A=1.09 ZYK-334-A=1.01
 ZYJ-267-A (335) BR CURITIBA 0.21 1.469 34404.59S 70.69 34333.91
 50% = 2.937, 25% = 3.853; ZYK243-A=1.93 CX42-A=1.57 UNK-A=1.56 ZYJ-782-A=1.46
 UNK-A=1.37 UNK-A=1.09 ZYK-334-A=1.01
 ZYJ-267-A (336) BR CURITIBA 0.21 1.463 34272.54S 70.69 34201.85
 50% = 2.926, 25% = 3.844; ZYK243-A=1.93 CX42-A=1.56 UNK-A=1.54 ZYJ-782-A=1.46
 UNK-A=1.37 UNK-A=1.09 ZYK-334-A=1.01
 ZYJ-267-A (337) BR CURITIBA 0.21 1.460 34214.86S 70.69 34144.17
 50% = 2.921, 25% = 3.84; ZYK243-A=1.93 CX42-A=1.56 UNK-A=1.54 ZYJ-782-A=1.46
 UNK-A=1.37 UNK-A=1.09 ZYK-334-A=1.01
 ZYJ-267-A (338) BR CURITIBA 0.21 1.458 34152.67S 70.69 34081.98
 50% = 3.256, 25% = 3.832; ZYK243-A=1.93 CX42-A=1.56 UNK-A=1.52 ZYJ-782-A=1.46
 UNK-A=1.37 UNK-A=1.09 ZYK-334-A=1.01
 ZYJ-267-A (339) BR CURITIBA 0.21 1.457 34143.12S 70.69 34072.43
 50% = 3.245, 25% = 3.824; ZYK243-A=1.93 CX42-A=1.56 UNK-A=1.50 ZYJ-782-A=1.46
 UNK-A=1.37 UNK-A=1.10 ZYK-334-A=1.01

ZYJ-267-A (340) BR	CURITIBA	0.21	1.455	34099.92S	70.69	34029.23
50% = 3.234, 25% = 3.814; ZYK243-A=1.93 CX42-A=1.56 UNK-A=1.48 ZYJ-782-A=1.46						
UNK-A=1.37 UNK-A=1.10 ZYK-334-A=1.00						
ZYJ-267-A (341) BR	CURITIBA	0.21	1.455	34090.76S	70.69	34020.08
50% = 3.223, 25% = 3.805; ZYK243-A=1.93 CX42-A=1.55 UNK-A=1.46 ZYJ-782-A=1.45						
UNK-A=1.37 UNK-A=1.10 ZYK-334-A=1.00						
ZYJ-267-A (342) BR	CURITIBA	0.21	1.444	33837.17S	70.69	33766.49
50% = 3.214, 25% = 3.798; ZYK243-A=1.93 CX42-A=1.55 ZYJ-782-A=1.45 UNK-A=1.44						
UNK-A=1.37 UNK-A=1.10 ZYK-334-A=1.00						
ZYJ-267-A (343) BR	CURITIBA	0.21	1.434	33613.60S	70.69	33542.91
50% = 2.869, 25% = 3.789; ZYK243-A=1.93 CX42-A=1.55 ZYJ-782-A=1.45 UNK-A=1.42						
UNK-A=1.37 UNK-A=1.10 ZYK-334-A=1.00						
ZYJ-267-A (344) BR	CURITIBA	0.21	1.433	33580.27S	70.69	33509.58
50% = 2.866, 25% = 3.779; ZYK243-A=1.93 CX42-A=1.55 ZYJ-782-A=1.45 UNK-A=1.40						
UNK-A=1.37 UNK-A=1.10 ZYK-334-A=1.00						
ZYJ-267-A (345) BR	CURITIBA	0.21	1.432	33555.88S	70.69	33485.20
50% = 2.863, 25% = 3.769; ZYK243-A=1.93 CX42-A=1.55 ZYJ-782-A=1.45 UNK-A=1.38						
UNK-A=1.37 UNK-A=1.10 ZYK-334-A=1.00						
ZYJ-267-A (346) BR	CURITIBA	0.21	1.431	33551.92S	70.69	33481.24
50% = 2.863, 25% = 3.762; ZYK243-A=1.93 CX42-A=1.54 ZYJ-782-A=1.45 UNK-A=1.37						
UNK-A=1.36 UNK-A=1.10 ZYK-334-A=1.00						
ZYJ-267-A (347) BR	CURITIBA	0.21	1.430	33528.47S	70.69	33457.79
50% = 2.861, 25% = 3.752; ZYK243-A=1.93 CX42-A=1.54 ZYJ-782-A=1.45 UNK-A=1.38						
UNK-A=1.34 UNK-A=1.10 ZYK-334-A=1.00						
ZYJ-267-A (348) BR	CURITIBA	0.21	1.429	33497.14S	70.69	33426.45
50% = 2.858, 25% = 3.742; ZYK243-A=1.92 CX42-A=1.54 ZYJ-782-A=1.45 UNK-A=1.38						
UNK-A=1.32 UNK-A=1.11 ZYK-334-A=1.00						
ZYJ-267-A (349) BR	CURITIBA	0.21	1.428	33466.30S	70.69	33395.62
50% = 2.855, 25% = 3.732; ZYK243-A=1.92 CX42-A=1.54 ZYJ-782-A=1.44 UNK-A=1.38						
UNK-A=1.29 UNK-A=1.11 ZYK-334-A=0.99						
ZYJ-267-A (350) BR	CURITIBA	0.21	1.428	33472.53S	70.69	33401.84
50% = 2.855, 25% = 3.725; ZYK243-A=1.93 CX42-A=1.54 ZYJ-782-A=1.44 UNK-A=1.38						
UNK-A=1.27 UNK-A=1.11 ZYK-334-A=0.99						
ZYJ-267-A (351) BR	CURITIBA	0.21	1.426	33442.67S	70.69	33371.98
50% = 2.853, 25% = 3.719; ZYK243-A=1.92 CX42-A=1.53 ZYJ-782-A=1.44 UNK-A=1.38						
UNK-A=1.26 UNK-A=1.11 ZYK-334-A=0.99						
ZYJ-267-A (352) BR	CURITIBA	0.21	1.425	33422.40S	70.69	33351.71
50% = 2.851, 25% = 3.709; ZYK243-A=1.92 CX42-A=1.53 ZYJ-782-A=1.44 UNK-A=1.38						
UNK-A=1.23 UNK-A=1.11 ZYK-334-A=0.99						
ZYJ-267-A (353) BR	CURITIBA	0.21	1.424	33395.90S	70.69	33325.21
50% = 2.848, 25% = 3.698; ZYK243-A=1.92 CX42-A=1.53 ZYJ-782-A=1.44 UNK-A=1.38						
UNK-A=1.20 UNK-A=1.11 ZYK-334-A=0.99						
ZYJ-267-A (354) BR	CURITIBA	0.21	1.423	33378.13S	70.69	33307.44
50% = 2.846, 25% = 3.803; ZYK243-A=1.92 CX42-A=1.53 ZYJ-782-A=1.44 UNK-A=1.38						
UNK-A=1.18 UNK-A=1.11 ZYK-334-A=0.99 UNK-A=0.92						
ZYJ-267-A (355) BR	CURITIBA	0.21	1.423	33380.83S	70.69	33310.14
50% = 2.846, 25% = 3.794; ZYK243-A=1.92 CX42-A=1.53 ZYJ-782-A=1.44 UNK-A=1.38						
UNK-A=1.15 UNK-A=1.11 ZYK-334-A=0.99 UNK-A=0.92						
ZYJ-267-A (356) BR	CURITIBA	0.21	1.422	33364.04S	70.69	33293.36
50% = 2.844, 25% = 3.785; ZYK243-A=1.92 CX42-A=1.53 ZYJ-782-A=1.44 UNK-A=1.38						
UNK-A=1.12 UNK-A=1.11 ZYK-334-A=0.99 UNK-A=0.92						
ZYJ-267-A (357) BR	CURITIBA	0.21	1.421	33339.62S	70.69	33268.93
50% = 2.842, 25% = 3.775; ZYK243-A=1.92 CX42-A=1.52 ZYJ-782-A=1.44 UNK-A=1.38						
UNK-A=1.11 UNK-A=1.09 ZYK-334-A=0.99 UNK-A=0.92						
ZYJ-267-A (358) BR	CURITIBA	0.21	1.420	33315.71S	70.69	33245.02
50% = 2.84, 25% = 3.765; ZYK243-A=1.92 CX42-A=1.52 ZYJ-782-A=1.43 UNK-A=1.38						
UNK-A=1.11 UNK-A=1.07 ZYK-334-A=0.99 UNK-A=0.92						
ZYJ-267-A (359) BR	CURITIBA	0.21	1.419	33300.40S	70.69	33229.71
50% = 2.838, 25% = 3.756; ZYK243-A=1.92 CX42-A=1.52 ZYJ-782-A=1.43 UNK-A=1.38						

UNK-A=1.12 UNK-A=1.04 ZYK-334-A=0.98 UNK-A=0.92

UNK-A	BR	PATRO PAULIS	0.23	1.901	41203.25	70.69	41132.57
50% = 3.801, 25% = 3.963; ZYJ-267-A=3.80 ZYK243-A=1.12							
HCRP7-A	EC	EL PUYO	0.71	5.936	41588.13	70.69	41517.44
50% = 8.048, 25% = 9.862; HCJS1-A=5.23 HJKX-A=4.68 HJEQ-A=3.95 HCCP7-A=3.35							
HCEH3-A=3.35 OAX1G-A=3.17							
HCUT2-A	EC	MILAGRO 1	0.69	6.212	45282.44	70.69	45211.75
50% = 7.837, 25% = 10.389; HCRP7-A=5.08 HCJS1-A=4.53 OAX1G-A=3.88							
HCEH3-A=3.69 HCCP7-A=3.59 HJKX-A=3.55 HJEQ-A=2.72							
CX42-A	UY	MONTEVIDEO	0.18	1.642	45522.28	70.69	45451.60
50% = 3.283, 25% = 4.656; LRJ241-A=2.82 CW137-A=1.69 CV137-A=1.59							
ZYJ-267-A=1.53 ZYK243-A=1.51 LRA54-A=1.41 ZYK-334-A=1.34							
UNK-A	BR	CARIDADE	0.30	2.774	45525.54	70.69	45454.85
50% = 2.882, 25% = 2.882; ZYI892-A=2.88							
OAX1G-A	PE	TUMBES	0.64	5.904	46131.87	70.69	46061.19
50% = 8.071, 25% = 8.869; HCRP7-A=4.49 HCJS1-A=3.92 HCEH3-A=3.90 HCCP7-A=3.80							
HJKX-A=2.75 OAX3H-A=2.44							
LRJ241-A	AR	SAN LUIS	0.20	2.009	50613.11	70.69	50542.43
50% = 4.406, 25% = 4.406; LRA54-A=2.91 CX42-A=2.63 CD137-A=2.01							
UNK-A	BR	S MIGUEL	0.28	2.935	51505.49	70.69	51434.81
50% = 2.718, 25% = 2.718; ZYI892-A=2.72							
HCEH3-A	EC	PROGRESO	0.62	6.832	54803.07	70.69	54732.38
50% = 7.303, 25% = 8.683; HCRP7-A=4.73 HCJS1-A=3.97 OAX1G-A=3.90 HJKX-A=2.95							
OAX3H-A=2.62 HJEQ-A=2.54							
UNK-A	BR	ITAPEVI	0.21	2.356	55030.69	70.69	54960.00
50% = 4.711, 25% = 4.975; ZYJ-267-A=4.71 ZYK243-A=1.60							
HCCP7-A	EC	ZAMORA 1	0.62	6.896	55761.74	70.69	55691.05
50% = 7.242, 25% = 8.672; HCRP7-A=4.74 HCJS1-A=3.95 OAX1G-A=3.80 HJKX-A=2.97							
OAX3H-A=2.66 HJEQ-A=2.62							
ZYJ-782-A	BR	S MIGUEL OES	0.21	2.496	58554.53	70.69	58483.85
50% = 4.991, 25% = 6.021; ZYJ-267-A=4.18 CX42-A=2.73 UNK-A=2.22 ZYK243-A=2.01							
ZYK-334-A=1.54							
UNK-A	BR	MONTE SANTO	0.26	3.285	62976.47	70.69	62905.78
50% = 2.282, 25% = 2.282; ZYI892-A=2.28							
ZYK-334-A	BR	ALEGRETE	0.20	2.587	64048.14	70.69	63977.46
50% = 5.174, 25% = 6.298; CX42-A=4.24 ZYJ-267-A=2.97 LRJ241-A=2.37							
ZYK243-A=1.96 CV137-A=1.86							
LRA54-A	AR	ING JACOBACC	0.17	2.141	64221.38	70.69	64150.69
50% = 4.283, 25% = 4.474; CD137-A=3.14 LRJ241-A=2.91 CX42-A=1.30							
UNK-A	BR	S BARBARA	0.22	2.858	64354.16	70.69	64283.47
50% = 2.798, 25% = 2.891; ZYJ-267-A=2.80 ZYK243-A=0.73							
UNK-A	BR	S C CAPIBARI	0.26	3.439	66134.54	70.69	66063.86

50% = 2.042, 25% = 2.042; ZYI892-A=2.04

CV137-A UY MINAS CORRAL 0.19 2.573 66579.89 70.69 66509.21
50% = 5.684, 25% = 6.973; CX42-A=5.07 ZYJ-267-A=2.57 LRJ241-A=2.49
ZYK243-A=1.92 ZYK-334-A=1.85 CW137-A=1.73

ZYK243-A BR FLORES CUNHA 0.20 2.918 73952.83 70.69 73882.15
50% = 6.091, 25% = 6.303; ZYJ-267-A=4.21 CX42-A=3.29 UNK-A=2.92
ZYJ-782-A=1.62

CD137-A CI TEMUCO 0.18 2.843 79941.56 70.69 79870.88
50% = 5.686, 25% = 5.686; LRA54-A=4.58 LRJ241-A=3.37

CW137-A UY SAN JAVIER 0.19 3.244 84451.06 70.69 84380.37
50% = 6.489, 25% = 6.925; CX42-A=5.42 LRJ241-A=3.57 CV137-A=1.73
ZYJ-267-A=1.69

OAX3H-A PE INTERAMERICA 0.48 8.413 88036.23 70.69 87965.55
50% = 5.405, 25% = 6.252; OBX4V-A=2.83 HCRP7-A=2.70 HCCP7-A=2.66 HCEH3-A=2.62
OAX1G-A=2.44 HCJS1-A=1.98

CP 133-A BL ACHACACHI 0.34 6.054 89043.36 70.69 88972.67
50% = 2.365, 25% = 2.983; OBX4V-A=2.00 CP 186-A=1.26 OAZ40-A=0.99 UNK-A=0.96
OAX3H-A=0.90 OAX6T-A=0.77

CP 186-A BL CLIZA 0.31 5.626 89609.15 70.69 89538.47
50% = 3.256, 25% = 3.463; CP 133-A=2.91 UNK-A=1.46 OBX4V-A=1.18

OAZ40-A PE COSMOS 0.40 8.755 109931.31 70.69 109860.62
50% = 4.832, 25% = 5.478; OBX4V-A=3.93 OAX3H-A=2.81 CP 133-A=1.61
HCCP7-A=1.45 HCEH3-A=1.40

OBX4V-A PE JUNIN 0.41 9.191 111196.06 70.69 111125.37
50% = 3.939, 25% = 4.929; OAX3H-A=2.81 OAZ40-A=2.10 CP 133-A=1.79
HCCP7-A=1.59 HCEH3-A=1.52 HCRP7-A=1.52 OAX1G-A=1.28

KOHU US OR HERMISTON 2.73 6.562 120141.81 70.69 120071.13
50% = 24.479, 25% = 26.248; KKMO=24.48 KUIK=9.47

OAX6T-A PE PERLA DEL SU 0.33 9.247 140445.99 70.69 140375.30
50% = 3.807, 25% = 4.262; CP 133-A=3.08 OBX4V-A=2.24 OAZ40-A=1.20
OAX3H-A=1.06 CP 186-A=1.06

UNK-A BR ARENAPOLIS 0.31 9.909 157544.10 70.69 157473.41
50% = 1.346, 25% = 1.513; ZYJ-267-A=1.02 CP 133-A=0.88 CP 186-A=0.58
ZYJ-782-A=0.38

KUIK US OR HILLSBORO 2.26 7.369 163050.42 70.69 162979.73
50% = 29.477, 25% = 29.477; KKMO=29.48

UNK-A BR EDEIA 0.26 9.657 185033.85 70.69 184963.17
50% = 2.598, 25% = 2.688; ZYJ-267-A=2.60 ZYK243-A=0.69