

KISA KOD	UZUN KOD	DAYANAK	VARANT TÜRÜ	UZLAŞI FİYATI	KULLANIM	ÇARPAN	İTFA FİYATI
ANRAO.V	AKBNKC3010260058.00GRM00000.1NA	AKBNK	CALL	60.9	58	0.1	0.29
ANRAP.V	AKBNKC3010260064.00GRM00000.1NA	AKBNK	CALL	60.9	64	0.1	0.00
ANRAQ.V	AKBNKC3010260072.00GRM00000.1NA	AKBNK	CALL	60.9	72	0.1	0.00
ANRAR.V	AKBNKC3010260076.00GRM00000.1NA	AKBNK	CALL	60.9	76	0.1	0.00
ANRAS.V	AKBNKC3010260084.00GRM00000.1NA	AKBNK	CALL	60.9	84	0.1	0.00
ANRAT.V	AKBNKC3010260090.00GRM00000.1NA	AKBNK	CALL	60.9	90	0.1	0.00
ANRAU.V	AKBNKC3010260096.00GRM00000.1NA	AKBNK	CALL	60.9	96	0.1	0.00
ANRPL.V	AKBNKP3010260050.00GRM00000.1NA	AKBNK	PUT	60.9	50	0.1	0.00
ANRPM.V	AKBNKP3010260058.00GRM00000.1NA	AKBNK	PUT	60.9	58	0.1	0.00
ANRPN.V	AKBNKP3010260064.00GRM00000.1NA	AKBNK	PUT	60.9	64	0.1	0.31
ANRPO.V	AKBNKP3010260072.00GRM00000.1NA	AKBNK	PUT	60.9	72	0.1	1.11
ANRPX.V	AKBNKP3010260076.00GRM00000.1NA	AKBNK	PUT	60.9	76	0.1	1.51
ANRQA.V	AKBNKP3010260084.00GRM00000.1NA	AKBNK	PUT	60.9	84	0.1	2.31
ANRQB.V	AKBNKP3010260096.00GRM00000.1NA	AKBNK	PUT	60.9	96	0.1	3.51
ASRAS.V	ASELSC3010260260.00GRM00000.05NA	ASELS	CALL	347	260	0.05	4.35
ASRAT.V	ASELSC3010260300.00GRM00000.05NA	ASELS	CALL	347	300	0.05	2.35
ASRAU.V	ASELSC3010260330.00GRM00000.05NA	ASELS	CALL	347	330	0.05	0.85
ASRAV.V	ASELSC3010260370.00GRM00000.05NA	ASELS	CALL	347	370	0.05	0.00
ASRAW.V	ASELSC3010260390.00GRM00000.05NA	ASELS	CALL	347	390	0.05	0.00
ASRAX.V	ASELSC3010260430.00GRM00000.05NA	ASELS	CALL	347	430	0.05	0.00
ASRAY.V	ASELSC3010260490.00GRM00000.05NA	ASELS	CALL	347	490	0.05	0.00
ASRPL.V	ASELSP3010260220.00GRM00000.05NA	ASELS	PUT	347	220	0.05	0.00
ASRPM.V	ASELSP3010260260.00GRM00000.05NA	ASELS	PUT	347	260	0.05	0.00
ASRPN.V	ASELSP3010260300.00GRM00000.05NA	ASELS	PUT	347	300	0.05	0.00
ASRPO.V	ASELSP3010260330.00GRM00000.05NA	ASELS	PUT	347	330	0.05	0.00
ASRPZ.V	ASELSP3010260370.00GRM00000.05NA	ASELS	PUT	347	370	0.05	1.15
ASRQA.V	ASELSP3010260390.00GRM00000.05NA	ASELS	PUT	347	390	0.05	2.15
ASRQB.V	ASELSP3010260430.00GRM00000.05NA	ASELS	PUT	347	430	0.05	4.15
BIRAH.V	BIMASC3010260300.00GRM00000.02NA	BIMAS	CALL	347.5	300	0.02	0.95
BIRAI.V	BIMASC3010260340.00GRM00000.02NA	BIMAS	CALL	347.5	340	0.02	0.15
BIRAJ.V	BIMASC3010260370.00GRM00000.02NA	BIMAS	CALL	347.5	370	0.02	0.00
BIRAK.V	BIMASC3010260410.00GRM00000.02NA	BIMAS	CALL	347.5	410	0.02	0.00
BIRAL.V	BIMASC3010260430.00GRM00000.02NA	BIMAS	CALL	347.5	430	0.02	0.00
BIRAM.V	BIMASC3010260470.00GRM00000.02NA	BIMAS	CALL	347.5	470	0.02	0.00
BIRAN.V	BIMASC3010260530.00GRM00000.02NA	BIMAS	CALL	347.5	530	0.02	0.00
BIRPH.V	BIMASP3010260260.00GRM00000.02NA	BIMAS	PUT	347.5	260	0.02	0.00
BIRPI.V	BIMASP3010260300.00GRM00000.02NA	BIMAS	PUT	347.5	300	0.02	0.00
BIRPJ.V	BIMASP3010260340.00GRM00000.02NA	BIMAS	PUT	347.5	340	0.02	0.00
BIRPK.V	BIMASP3010260370.00GRM00000.02NA	BIMAS	PUT	347.5	370	0.02	0.45
BIRPL.V	BIMASP3010260410.00GRM00000.02NA	BIMAS	PUT	347.5	410	0.02	1.25
BIRPM.V	BIMASP3010260430.00GRM00000.02NA	BIMAS	PUT	347.5	430	0.02	1.65
BIRPN.V	BIMASP3010260470.00GRM00000.02NA	BIMAS	PUT	347.5	470	0.02	2.45
EKRAT.V	EKGYO3010260014.00GRM00000.5NA	EKGYO	CALL	16.19	14	0.5	1.10
EKRAU.V	EKGYO3010260016.00GRM00000.5NA	EKGYO	CALL	16.19	16	0.5	0.10
EKRAV.V	EKGYO3010260017.50GRM00000.5NA	EKGYO	CALL	16.19	17.5	0.5	0.00
EKRAW.V	EKGYO3010260019.50GRM00000.5NA	EKGYO	CALL	16.19	19.5	0.5	0.00
EKRAX.V	EKGYO3010260020.50GRM00000.5NA	EKGYO	CALL	16.19	20.5	0.5	0.00
EKRAY.V	EKGYO3010260022.50GRM00000.5NA	EKGYO	CALL	16.19	22.5	0.5	0.00
EKRAZ.V	EKGYO3010260025.50GRM00000.5NA	EKGYO	CALL	16.19	25.5	0.5	0.00
EKRQA.V	EKGYOP3010260012.00GRM00000.5NA	EKGYO	PUT	16.19	12	0.5	0.00
EKRQB.V	EKGYOP3010260014.00GRM00000.5NA	EKGYO	PUT	16.19	14	0.5	0.00
EKRQC.V	EKGYOP3010260016.00GRM00000.5NA	EKGYO	PUT	16.19	16	0.5	0.00
EKRQD.V	EKGYOP3010260017.50GRM00000.5NA	EKGYO	PUT	16.19	17.5	0.5	0.65
EKRQE.V	EKGYOP3010260019.50GRM00000.5NA	EKGYO	PUT	16.19	19.5	0.5	1.66
EKRQF.V	EKGYOP3010260020.50GRM00000.5NA	EKGYO	PUT	16.19	20.5	0.5	2.16
EKRQG.V	EKGYOP3010260022.50GRM00000.5NA	EKGYO	PUT	16.19	22.5	0.5	3.16
EDRAV.V	EREGLC3010260034.00GRM00000.5NA	EREGL	CALL	29.66	34	0.5	0.00
EDRAW.V	EREGLC3010260038.00GRM00000.5NA	EREGL	CALL	29.66	38	0.5	0.00
EDRAX.V	EREGLC3010260041.00GRM00000.5NA	EREGL	CALL	29.66	41	0.5	0.00
EDRAY.V	EREGLC3010260045.00GRM00000.5NA	EREGL	CALL	29.66	45	0.5	0.00
EDRAZ.V	EREGLC3010260047.00GRM00000.5NA	EREGL	CALL	29.66	47	0.5	0.00
EDRBA.V	EREGLC3010260051.00GRM00000.5NA	EREGL	CALL	29.66	51	0.5	0.00
EDRBC.V	EREGLC3010260057.00GRM00000.5NA	EREGL	CALL	29.66	57	0.5	0.00

EDRPH.V	EREGLP3010260030.00GRM00000.5NA	EREGL	PUT	29.66	30	0.5	0.17
EDRPI.V	EREGLP3010260034.00GRM00000.5NA	EREGL	PUT	29.66	34	0.5	2.17
EDRPJ.V	EREGLP3010260038.00GRM00000.5NA	EREGL	PUT	29.66	38	0.5	4.17
EDRPK.V	EREGLP3010260041.00GRM00000.5NA	EREGL	PUT	29.66	41	0.5	5.67
EDRPL.V	EREGLP3010260045.00GRM00000.5NA	EREGL	PUT	29.66	45	0.5	7.67
EDRPM.V	EREGLP3010260047.00GRM00000.5NA	EREGL	PUT	29.66	47	0.5	8.67
EDRPN.V	EREGLP3010260051.00GRM00000.5NA	EREGL	PUT	29.66	51	0.5	10.67
FRRAH.V	FROTOC3010260064.00GRM00000.1NA	FROTO	CALL	65.45	64	0.1	0.15
FRRAI.V	FROTOC3010260072.00GRM00000.1NA	FROTO	CALL	65.45	72	0.1	0.00
FRRAJ.V	FROTOC3010260078.00GRM00000.1NA	FROTO	CALL	65.45	78	0.1	0.00
FRRAK.V	FROTOC3010260086.00GRM00000.1NA	FROTO	CALL	65.45	86	0.1	0.00
FRRAL.V	FROTOC3010260090.00GRM00000.1NA	FROTO	CALL	65.45	90	0.1	0.00
FRRAM.V	FROTOC3010260098.00GRM00000.1NA	FROTO	CALL	65.45	98	0.1	0.00
FRRAN.V	FROTOC3010260110.00GRM00000.1NA	FROTO	CALL	65.45	110	0.1	0.00
FRRPM.V	FROTOP3010260058.00GRM00000.1NA	FROTO	PUT	65.45	58	0.1	0.00
FRRPN.V	FROTOP3010260064.00GRM00000.1NA	FROTO	PUT	65.45	64	0.1	0.00
FRRPO.V	FROTOP3010260072.00GRM00000.1NA	FROTO	PUT	65.45	72	0.1	0.66
FRRPR.V	FROTOP3010260078.00GRM00000.1NA	FROTO	PUT	65.45	78	0.1	1.26
FRRPU.V	FROTOP3010260086.00GRM00000.1NA	FROTO	PUT	65.45	86	0.1	2.06
FRRQA.V	FROTOP3010260090.00GRM00000.1NA	FROTO	PUT	65.45	90	0.1	2.46
FRRQB.V	FROTOP3010260098.00GRM00000.1NA	FROTO	PUT	65.45	98	0.1	3.26
ISРАН.V	ISCTRC3010260010.00GRM0000001NA	ISCTR	CALL	11.65	10	1	1.65
ISRAP.V	ISCTRC3010260011.50GRM0000001NA	ISCTR	CALL	11.65	11.5	1	0.15
ISRAQ.V	ISCTRC3010260013.50GRM0000001NA	ISCTR	CALL	11.65	13.5	1	0.00
ISRAR.V	ISCTRC3010260014.50GRM0000001NA	ISCTR	CALL	11.65	14.5	1	0.00
ISRAS.V	ISCTRC3010260016.50GRM0000001NA	ISCTR	CALL	11.65	16.5	1	0.00
ISRAT.V	ISCTRC3010260019.50GRM0000001NA	ISCTR	CALL	11.65	19.5	1	0.00
ISRAU.V	ISCTRC3010260021.00GRM0000001NA	ISCTR	CALL	11.65	21	1	0.00
ISRPO.V	ISCTRP3010260008.00GRM0000001NA	ISCTR	PUT	11.65	8	1	0.00
ISRQA.V	ISCTRP3010260010.00GRM0000001NA	ISCTR	PUT	11.65	10	1	0.00
ISRQB.V	ISCTRP3010260011.50GRM0000001NA	ISCTR	PUT	11.65	11.5	1	0.00
ISRQC.V	ISCTRP3010260013.50GRM0000001NA	ISCTR	PUT	11.65	13.5	1	1.85
ISRQD.V	ISCTRP3010260014.50GRM0000001NA	ISCTR	PUT	11.65	14.5	1	2.85
ISRQE.V	ISCTRP3010260016.50GRM0000001NA	ISCTR	PUT	11.65	16.5	1	4.85
ISRQF.V	ISCTRP3010260019.50GRM0000001NA	ISCTR	PUT	11.65	19.5	1	7.85
KCRAI.V	KCHOLC3010260155.00GRM00000.1NA	KCHOL	CALL	192.8	155	0.1	3.78
KCRAJ.V	KCHOLC3010260175.00GRM00000.1NA	KCHOL	CALL	192.8	175	0.1	1.78
KCRAK.V	KCHOLC3010260190.00GRM00000.1NA	KCHOL	CALL	192.8	190	0.1	0.28
KCRAL.V	KCHOLC3010260210.00GRM00000.1NA	KCHOL	CALL	192.8	210	0.1	0.00
KCRAN.V	KCHOLC3010260220.00GRM00000.1NA	KCHOL	CALL	192.8	220	0.1	0.00
KCRAO.V	KCHOLC3010260240.00GRM00000.1NA	KCHOL	CALL	192.8	240	0.1	0.00
KCRAP.V	KCHOLC3010260270.00GRM00000.1NA	KCHOL	CALL	192.8	270	0.1	0.00
KCRPL.V	KCHOLP3010260125.00GRM00000.1NA	KCHOL	PUT	192.8	125	0.1	0.00
KCRPM.V	KCHOLP3010260155.00GRM00000.1NA	KCHOL	PUT	192.8	155	0.1	0.00
KCRPN.V	KCHOLP3010260175.00GRM00000.1NA	KCHOL	PUT	192.8	175	0.1	0.00
KCRPO.V	KCHOLP3010260190.00GRM00000.1NA	KCHOL	PUT	192.8	190	0.1	0.00
KCRPW.V	KCHOLP3010260210.00GRM00000.1NA	KCHOL	PUT	192.8	210	0.1	1.72
KCRQA.V	KCHOLP3010260220.00GRM00000.1NA	KCHOL	PUT	192.8	220	0.1	2.72
KCRQB.V	KCHOLP3010260240.00GRM00000.1NA	KCHOL	PUT	192.8	240	0.1	4.72
KRRAN.V	KRDMD3010260037.00GRM00000.5NA	KRDMD	CALL	36.16	37	0.5	0.00
KRRAP.V	KRDMD3010260040.00GRM00000.5NA	KRDMD	CALL	36.16	40	0.5	0.00
KRRAQ.V	KRDMD3010260044.00GRM00000.5NA	KRDMD	CALL	36.16	44	0.5	0.00
KRRAR.V	KRDMD3010260046.00GRM00000.5NA	KRDMD	CALL	36.16	46	0.5	0.00
KRRAS.V	KRDMD3010260050.00GRM00000.5NA	KRDMD	CALL	36.16	50	0.5	0.00
KRRAT.V	KRDMD3010260056.00GRM00000.5NA	KRDMD	CALL	36.16	56	0.5	0.00
KRRAU.V	KRDMD3010260062.00GRM00000.5NA	KRDMD	CALL	36.16	62	0.5	0.00
KRRPH.V	KRDMDP3010260033.00GRM00000.5NA	KRDMD	PUT	36.16	33	0.5	0.00
KRRPI.V	KRDMDP3010260037.00GRM00000.5NA	KRDMD	PUT	36.16	37	0.5	0.42
KRRPJ.V	KRDMDP3010260040.00GRM00000.5NA	KRDMD	PUT	36.16	40	0.5	1.92
KRRPK.V	KRDMDP3010260044.00GRM00000.5NA	KRDMD	PUT	36.16	44	0.5	3.92
KRRPL.V	KRDMDP3010260046.00GRM00000.5NA	KRDMD	PUT	36.16	46	0.5	4.92
KRRPM.V	KRDMDP3010260050.00GRM00000.5NA	KRDMD	PUT	36.16	50	0.5	6.92
KRRPN.V	KRDMDP3010260056.00GRM00000.5NA	KRDMD	PUT	36.16	56	0.5	9.92
PGRAK.V	PGSUSC3010260130.00GRM00000.1NA	PGSUS	CALL	115	130	0.1	0.00

PGRAP.V	PGSUSC3010260145.00GRM00000.1NA	PGSUS	CALL	115	145	0.1	0.00
PGRAQ.V	PGSUSC3010260165.00GRM00000.1NA	PGSUS	CALL	115	165	0.1	0.00
PGRAR.V	PGSUSC3010260175.00GRM00000.1NA	PGSUS	CALL	115	175	0.1	0.00
PGRAS.V	PGSUSC3010260195.00GRM00000.1NA	PGSUS	CALL	115	195	0.1	0.00
PGRAT.V	PGSUSC3010260225.00GRM00000.1NA	PGSUS	CALL	115	225	0.1	0.00
PGRAU.V	PGSUSC3010260255.00GRM00000.1NA	PGSUS	CALL	115	255	0.1	0.00
PGRPH.V	PGSUSP3010260110.00GRM00000.1NA	PGSUS	PUT	115	110	0.1	0.00
PGRPI.V	PGSUSP3010260130.00GRM00000.1NA	PGSUS	PUT	115	130	0.1	1.50
PGRPJ.V	PGSUSP3010260145.00GRM00000.1NA	PGSUS	PUT	115	145	0.1	3.00
PGRPK.V	PGSUSP3010260165.00GRM00000.1NA	PGSUS	PUT	115	165	0.1	5.00
PGRPL.V	PGSUSP3010260175.00GRM00000.1NA	PGSUS	PUT	115	175	0.1	6.00
PGRPM.V	PGSUSP3010260195.00GRM00000.1NA	PGSUS	PUT	115	195	0.1	8.00
PGRPN.V	PGSUSP3010260225.00GRM00000.1NA	PGSUS	PUT	115	225	0.1	11.00
SARAP.V	SAHOLC3010260072.00GRM00000.1NA	SAHOL	CALL	81.1	72	0.1	0.91
SARAQ.V	SAHOLC3010260080.00GRM00000.1NA	SAHOL	CALL	81.1	80	0.1	0.11
SARAR.V	SAHOLC3010260086.00GRM00000.1NA	SAHOL	CALL	81.1	86	0.1	0.00
SARAS.V	SAHOLC3010260094.00GRM00000.1NA	SAHOL	CALL	81.1	94	0.1	0.00
SARAT.V	SAHOLC3010260098.00GRM00000.1NA	SAHOL	CALL	81.1	98	0.1	0.00
SARAU.V	SAHOLC3010260106.00GRM00000.1NA	SAHOL	CALL	81.1	106	0.1	0.00
SARAV.V	SAHOLC3010260118.00GRM00000.1NA	SAHOL	CALL	81.1	118	0.1	0.00
SARPO.V	SAHOLP3010260066.00GRM00000.1NA	SAHOL	PUT	81.1	66	0.1	0.00
SARQA.V	SAHOLP3010260072.00GRM00000.1NA	SAHOL	PUT	81.1	72	0.1	0.00
SARQB.V	SAHOLP3010260080.00GRM00000.1NA	SAHOL	PUT	81.1	80	0.1	0.00
SARQC.V	SAHOLP3010260086.00GRM00000.1NA	SAHOL	PUT	81.1	86	0.1	0.49
SARQD.V	SAHOLP3010260094.00GRM00000.1NA	SAHOL	PUT	81.1	94	0.1	1.29
SARQE.V	SAHOLP3010260098.00GRM00000.1NA	SAHOL	PUT	81.1	98	0.1	1.69
SARQF.V	SAHOLP3010260106.00GRM00000.1NA	SAHOL	PUT	81.1	106	0.1	2.49
SIRAV.V	SISEC3010260038.00GRM00000.33NA	SISE	CALL	32.04	38	0.33	0.00
SIRAW.V	SISEC3010260041.00GRM00000.33NA	SISE	CALL	32.04	41	0.33	0.00
SIRAX.V	SISEC3010260045.00GRM00000.33NA	SISE	CALL	32.04	45	0.33	0.00
SIRAY.V	SISEC3010260047.00GRM00000.33NA	SISE	CALL	32.04	47	0.33	0.00
SIRAZ.V	SISEC3010260051.00GRM00000.33NA	SISE	CALL	32.04	51	0.33	0.00
SIRBP.V	SISEC3010260057.00GRM00000.33NA	SISE	CALL	32.04	57	0.33	0.00
SIRBQ.V	SISEC3010260064.00GRM00000.33NA	SISE	CALL	32.04	64	0.33	0.00
SIRPK.V	SISEP3010260034.00GRM00000.33NA	SISE	PUT	32.04	34	0.33	0.65
SIRPL.V	SISEP3010260038.00GRM00000.33NA	SISE	PUT	32.04	38	0.33	1.97
SIRPM.V	SISEP3010260041.00GRM00000.33NA	SISE	PUT	32.04	41	0.33	2.96
SIRPN.V	SISEP3010260045.00GRM00000.33NA	SISE	PUT	32.04	45	0.33	4.28
SIRPO.V	SISEP3010260047.00GRM00000.33NA	SISE	PUT	32.04	47	0.33	4.94
SIRQA.V	SISEP3010260051.00GRM00000.33NA	SISE	PUT	32.04	51	0.33	6.26
SIRQB.V	SISEP3010260057.00GRM00000.33NA	SISE	PUT	32.04	57	0.33	8.24
TARAP.V	TAVHLC3010260190.00GRM00000.05NA	TAVHL	CALL	250	190	0.05	3.00
TARAQ.V	TAVHLC3010260230.00GRM00000.05NA	TAVHL	CALL	250	230	0.05	1.00
TARAR.V	TAVHLC3010260260.00GRM00000.05NA	TAVHL	CALL	250	260	0.05	0.00
TARAS.V	TAVHLC3010260300.00GRM00000.05NA	TAVHL	CALL	250	300	0.05	0.00
TARAT.V	TAVHLC3010260320.00GRM00000.05NA	TAVHL	CALL	250	320	0.05	0.00
TARAU.V	TAVHLC3010260360.00GRM00000.05NA	TAVHL	CALL	250	360	0.05	0.00
TARAV.V	TAVHLC3010260420.00GRM00000.05NA	TAVHL	CALL	250	420	0.05	0.00
TARPH.V	TAVHLP3010260150.00GRM00000.05NA	TAVHL	PUT	250	150	0.05	0.00
TARPI.V	TAVHLP3010260190.00GRM00000.05NA	TAVHL	PUT	250	190	0.05	0.00
TARPJ.V	TAVHLP3010260230.00GRM00000.05NA	TAVHL	PUT	250	230	0.05	0.00
TARPK.V	TAVHLP3010260260.00GRM00000.05NA	TAVHL	PUT	250	260	0.05	0.50
TARPL.V	TAVHLP3010260300.00GRM00000.05NA	TAVHL	PUT	250	300	0.05	2.50
TARPM.V	TAVHLP3010260320.00GRM00000.05NA	TAVHL	PUT	250	320	0.05	3.50
TARPN.V	TAVHLP3010260360.00GRM00000.05NA	TAVHL	PUT	250	360	0.05	5.50
TCRAO.V	TCELLC3010260075.00GRM00000.1NA	TCELL	CALL	90.1	75	0.1	1.51
TCRAP.V	TCELLC3010260090.00GRM00000.1NA	TCELL	CALL	90.1	90	0.1	0.01
TCRAQ.V	TCELLC3010260110.00GRM00000.1NA	TCELL	CALL	90.1	110	0.1	0.00
TCRAR.V	TCELLC3010260120.00GRM00000.1NA	TCELL	CALL	90.1	120	0.1	0.00
TCRAS.V	TCELLC3010260140.00GRM00000.1NA	TCELL	CALL	90.1	140	0.1	0.00
TCRAT.V	TCELLC3010260170.00GRM00000.1NA	TCELL	CALL	90.1	170	0.1	0.00
TCRAU.V	TCELLC3010260200.00GRM00000.1NA	TCELL	CALL	90.1	200	0.1	0.00
TCRPL.V	TCELLP3010260055.00GRM00000.1NA	TCELL	PUT	90.1	55	0.1	0.00
TCRPM.V	TCELLP3010260075.00GRM00000.1NA	TCELL	PUT	90.1	75	0.1	0.00

TCRPN.V	TCELLP3010260090.00GRM00000.1NA	TCELL	PUT	90.1	90	0.1	0.00
TCRPO.V	TCELLP3010260110.00GRM00000.1NA	TCELL	PUT	90.1	110	0.1	1.99
TCRPY.V	TCELLP3010260120.00GRM00000.1NA	TCELL	PUT	90.1	120	0.1	2.99
TCRQA.V	TCELLP3010260140.00GRM00000.1NA	TCELL	PUT	90.1	140	0.1	4.99
TCRQB.V	TCELLP3010260170.00GRM00000.1NA	TCELL	PUT	90.1	170	0.1	7.99
TYRAO.V	THYAOC3010260270.00GRM00000.05NA	THYAO	CALL	242.2	270	0.05	0.00
TYRAP.V	THYAOC3010260300.00GRM00000.05NA	THYAO	CALL	242.2	300	0.05	0.00
TYRAQ.V	THYAOC3010260340.00GRM00000.05NA	THYAO	CALL	242.2	340	0.05	0.00
TYRAR.V	THYAOC3010260360.00GRM00000.05NA	THYAO	CALL	242.2	360	0.05	0.00
TYRAS.V	THYAOC3010260400.00GRM00000.05NA	THYAO	CALL	242.2	400	0.05	0.00
TYRAT.V	THYAOC3010260460.00GRM00000.05NA	THYAO	CALL	242.2	460	0.05	0.00
TYRAU.V	THYAOC3010260510.00GRM00000.05NA	THYAO	CALL	242.2	510	0.05	0.00
TYRPM.V	THYAOP3010260230.00GRM00000.05NA	THYAO	PUT	242.2	230	0.05	0.00
TYRPN.V	THYAOP3010260270.00GRM00000.05NA	THYAO	PUT	242.2	270	0.05	1.39
TYRPO.V	THYAOP3010260300.00GRM00000.05NA	THYAO	PUT	242.2	300	0.05	2.89
TYRPW.V	THYAOP3010260340.00GRM00000.05NA	THYAO	PUT	242.2	340	0.05	4.89
TYRPY.V	THYAOP3010260360.00GRM00000.05NA	THYAO	PUT	242.2	360	0.05	5.89
TYRQA.V	THYAOP3010260400.00GRM00000.05NA	THYAO	PUT	242.2	400	0.05	7.89
TYRQB.V	THYAOP3010260460.00GRM00000.05NA	THYAO	PUT	242.2	460	0.05	10.89
TORAH.V	TOASOC3010260220.00GRM00000.05NA	TOASO	CALL	211.2	220	0.05	0.00
TORAI.V	TOASOC3010260250.00GRM00000.05NA	TOASO	CALL	211.2	250	0.05	0.00
TORAJ.V	TOASOC3010260290.00GRM00000.05NA	TOASO	CALL	211.2	290	0.05	0.00
TORAK.V	TOASOC3010260310.00GRM00000.05NA	TOASO	CALL	211.2	310	0.05	0.00
TORAL.V	TOASOC3010260350.00GRM00000.05NA	TOASO	CALL	211.2	350	0.05	0.00
TORAM.V	TOASOC3010260410.00GRM00000.05NA	TOASO	CALL	211.2	410	0.05	0.00
TORAN.V	TOASOC3010260460.00GRM00000.05NA	TOASO	CALL	211.2	460	0.05	0.00
TORPL.V	TOASOP3010260180.00GRM00000.05NA	TOASO	PUT	211.2	180	0.05	0.00
TORPM.V	TOASOP3010260220.00GRM00000.05NA	TOASO	PUT	211.2	220	0.05	0.44
TORPN.V	TOASOP3010260250.00GRM00000.05NA	TOASO	PUT	211.2	250	0.05	1.94
TORPO.V	TOASOP3010260290.00GRM00000.05NA	TOASO	PUT	211.2	290	0.05	3.94
TORPP.V	TOASOP3010260310.00GRM00000.05NA	TOASO	PUT	211.2	310	0.05	4.94
TORQA.V	TOASOP3010260350.00GRM00000.05NA	TOASO	PUT	211.2	350	0.05	6.94
TORQB.V	TOASOP3010260410.00GRM00000.05NA	TOASO	PUT	211.2	410	0.05	9.94
TTRAW.V	TTKOMC3010260042.00GRM00000.2NA	TTKOM	CALL	46.16	42	0.2	0.83
TTRAX.V	TTKOMC3010260048.00GRM00000.2NA	TTKOM	CALL	46.16	48	0.2	0.00
TTRAY.V	TTKOMC3010260056.00GRM00000.2NA	TTKOM	CALL	46.16	56	0.2	0.00
TTRAZ.V	TTKOMC3010260060.00GRM00000.2NA	TTKOM	CALL	46.16	60	0.2	0.00
TTRBC.V	TTKOMC3010260068.00GRM00000.2NA	TTKOM	CALL	46.16	68	0.2	0.00
TTRBI.V	TTKOMC3010260074.00GRM00000.2NA	TTKOM	CALL	46.16	74	0.2	0.00
TTRBL.V	TTKOMC3010260082.00GRM00000.2NA	TTKOM	CALL	46.16	82	0.2	0.00
TTRPH.V	TTKOMP3010260034.00GRM00000.2NA	TTKOM	PUT	46.16	34	0.2	0.00
TTRPI.V	TTKOMP3010260042.00GRM00000.2NA	TTKOM	PUT	46.16	42	0.2	0.00
TTRPJ.V	TTKOMP3010260048.00GRM00000.2NA	TTKOM	PUT	46.16	48	0.2	0.37
TTRPK.V	TTKOMP3010260056.00GRM00000.2NA	TTKOM	PUT	46.16	56	0.2	1.97
TTRPL.V	TTKOMP3010260060.00GRM00000.2NA	TTKOM	PUT	46.16	60	0.2	2.77
TTRPM.V	TTKOMP3010260068.00GRM00000.2NA	TTKOM	PUT	46.16	68	0.2	4.37
TTRPN.V	TTKOMP3010260080.00GRM00000.2NA	TTKOM	PUT	46.16	80	0.2	6.77
TPRAH.V	TUPRSC3010260240.00GRM00000.05NA	TUPRS	CALL	343.5	240	0.05	5.18
TPRAI.V	TUPRSC3010260270.00GRM00000.05NA	TUPRS	CALL	343.5	270	0.05	3.68
TPRAJ.V	TUPRSC3010260310.00GRM00000.05NA	TUPRS	CALL	343.5	310	0.05	1.68
TPRAK.V	TUPRSC3010260330.00GRM00000.05NA	TUPRS	CALL	343.5	330	0.05	0.68
TPRAL.V	TUPRSC3010260370.00GRM00000.05NA	TUPRS	CALL	343.5	370	0.05	0.00
TPRAM.V	TUPRSC3010260430.00GRM00000.05NA	TUPRS	CALL	343.5	430	0.05	0.00
TPRAN.V	TUPRSC3010260500.00GRM00000.05NA	TUPRS	CALL	343.5	500	0.05	0.00
TPRPL.V	TUPRSP3010260200.00GRM00000.05NA	TUPRS	PUT	343.5	200	0.05	0.00
TPRPM.V	TUPRSP3010260240.00GRM00000.05NA	TUPRS	PUT	343.5	240	0.05	0.00
TPRPN.V	TUPRSP3010260270.00GRM00000.05NA	TUPRS	PUT	343.5	270	0.05	0.00
TPRPO.V	TUPRSP3010260310.00GRM00000.05NA	TUPRS	PUT	343.5	310	0.05	0.00
TPRPP.V	TUPRSP3010260330.00GRM00000.05NA	TUPRS	PUT	343.5	330	0.05	0.00
TPRQA.V	TUPRSP3010260370.00GRM00000.05NA	TUPRS	PUT	343.5	370	0.05	1.33
TPRQB.V	TUPRSP3010260430.00GRM00000.05NA	TUPRS	PUT	343.5	430	0.05	4.33
YKRAV.V	YKBNKC3010260030.00GRM00000.33NA	YKBNK	CALL	33.96	30	0.33	1.31
YKRAW.V	YKBNKC3010260033.00GRM00000.33NA	YKBNK	CALL	33.96	33	0.33	0.32
YKRAX.V	YKBNKC3010260037.00GRM00000.33NA	YKBNK	CALL	33.96	37	0.33	0.00

YKRAY.V	YKBKNC3010260039.00GRM0000.33NA	YKBKNC	CALL	33.96	39	0.33	0.00
YKRAZ.V	YKBKNC3010260043.00GRM0000.33NA	YKBKNC	CALL	33.96	43	0.33	0.00
YKRBA.V	YKBKNC3010260049.00GRM0000.33NA	YKBKNC	CALL	33.96	49	0.33	0.00
YKRBC.V	YKBKNC3010260055.00GRM0000.33NA	YKBKNC	CALL	33.96	55	0.33	0.00
YKRPL.V	YKBKNC3010260026.00GRM0000.33NA	YKBKNC	PUT	33.96	26	0.33	0.00
YKRPM.V	YKBKNC3010260030.00GRM0000.33NA	YKBKNC	PUT	33.96	30	0.33	0.00
YKRPN.V	YKBKNC3010260033.00GRM0000.33NA	YKBKNC	PUT	33.96	33	0.33	0.00
YKRPO.V	YKBKNC3010260037.00GRM0000.33NA	YKBKNC	PUT	33.96	37	0.33	1.00
YKRPQ.V	YKBKNC3010260039.00GRM0000.33NA	YKBKNC	PUT	33.96	39	0.33	1.66
YKRQA.V	YKBKNC3010260043.00GRM0000.33NA	YKBKNC	PUT	33.96	43	0.33	2.98
YKRQB.V	YKBKNC3010260049.00GRM0000.33NA	YKBKNC	PUT	33.96	49	0.33	4.96
UARAN.V	TRALTC3010260036.00GRM0000.33NA	TRALTC	CALL	32.42	36	0.33	0.00
UARAP.V	TRALTC3010260042.00GRM0000.33NA	TRALTC	CALL	32.42	42	0.33	0.00
UARAQ.V	TRALTC3010260050.00GRM0000.33NA	TRALTC	CALL	32.42	50	0.33	0.00
UARAR.V	TRALTC3010260054.00GRM0000.33NA	TRALTC	CALL	32.42	54	0.33	0.00
UARAS.V	TRALTC3010260062.00GRM0000.33NA	TRALTC	CALL	32.42	62	0.33	0.00
UARAT.V	TRALTC3010260074.00GRM0000.33NA	TRALTC	CALL	32.42	74	0.33	0.00
UARAU.V	TRALTC3010260080.00GRM0000.33NA	TRALTC	CALL	32.42	80	0.33	0.00
UARPH.V	TRALTP3010260028.00GRM0000.33NA	TRALTP	PUT	32.42	28	0.33	0.00
UARPI.V	TRALTP3010260036.00GRM0000.33NA	TRALTP	PUT	32.42	36	0.33	1.18
UARPJ.V	TRALTP3010260042.00GRM0000.33NA	TRALTP	PUT	32.42	42	0.33	3.16
UARPK.V	TRALTP3010260050.00GRM0000.33NA	TRALTP	PUT	32.42	50	0.33	5.80
UARPL.V	TRALTP3010260054.00GRM0000.33NA	TRALTP	PUT	32.42	54	0.33	7.12
UARPM.V	TRALTP3010260062.00GRM0000.33NA	TRALTP	PUT	32.42	62	0.33	9.76
UARPN.V	TRALTP3010260074.00GRM0000.33NA	TRALTP	PUT	32.42	74	0.33	13.72
ATRAH.V	ASTORC3010260250.00GRM0000.033NA	ASTORC	CALL	158.9	250	0.033	0.00
ATRAI.V	ASTORC3010260280.00GRM0000.033NA	ASTORC	CALL	158.9	280	0.033	0.00
ATRAJ.V	ASTORC3010260320.00GRM0000.033NA	ASTORC	CALL	158.9	320	0.033	0.00
ATRAK.V	ASTORC3010260340.00GRM0000.033NA	ASTORC	CALL	158.9	340	0.033	0.00
ATRAL.V	ASTORC3010260380.00GRM0000.033NA	ASTORC	CALL	158.9	380	0.033	0.00
ATRAM.V	ASTORC3010260440.00GRM0000.033NA	ASTORC	CALL	158.9	440	0.033	0.00
ATRAV.V	ASTORC3010260500.00GRM0000.033NA	ASTORC	CALL	158.9	500	0.033	0.00
ATRPH.V	ASTORP3010260210.00GRM0000.033NA	ASTORP	PUT	158.9	210	0.033	1.69
ATRPI.V	ASTORP3010260250.00GRM0000.033NA	ASTORP	PUT	158.9	250	0.033	3.01
ATRPJ.V	ASTORP3010260280.00GRM0000.033NA	ASTORP	PUT	158.9	280	0.033	4.00
ATRPK.V	ASTORP3010260320.00GRM0000.033NA	ASTORP	PUT	158.9	320	0.033	5.32
ATRPL.V	ASTORP3010260340.00GRM0000.033NA	ASTORP	PUT	158.9	340	0.033	5.98
ATRPM.V	ASTORP3010260380.00GRM0000.033NA	ASTORP	PUT	158.9	380	0.033	7.30
ATRPN.V	ASTORP3010260440.00GRM0000.033NA	ASTORP	PUT	158.9	440	0.033	9.28
GFRAH.V	GUBRFC3010260380.00GRM0000.05NA	GUBRFC	CALL	250.25	380	0.05	0.00
GFRAI.V	GUBRFC3010260410.00GRM0000.05NA	GUBRFC	CALL	250.25	410	0.05	0.00
GFRAJ.V	GUBRFC3010260450.00GRM0000.05NA	GUBRFC	CALL	250.25	450	0.05	0.00
GFRAK.V	GUBRFC3010260470.00GRM0000.05NA	GUBRFC	CALL	250.25	470	0.05	0.00
GFRAL.V	GUBRFC3010260510.00GRM0000.05NA	GUBRFC	CALL	250.25	510	0.05	0.00
GFRAM.V	GUBRFC3010260570.00GRM0000.05NA	GUBRFC	CALL	250.25	570	0.05	0.00
GFRAN.V	GUBRFC3010260650.00GRM0000.05NA	GUBRFC	CALL	250.25	650	0.05	0.00
GFRPL.V	GUBRFP3010260340.00GRM0000.05NA	GUBRFP	PUT	250.25	340	0.05	4.49
GFRPM.V	GUBRFP3010260380.00GRM0000.05NA	GUBRFP	PUT	250.25	380	0.05	6.49
GFRPN.V	GUBRFP3010260410.00GRM0000.05NA	GUBRFP	PUT	250.25	410	0.05	7.99
GFRPO.V	GUBRFP3010260450.00GRM0000.05NA	GUBRFP	PUT	250.25	450	0.05	9.99
GFRPS.V	GUBRFP3010260470.00GRM0000.05NA	GUBRFP	PUT	250.25	470	0.05	10.99
GFRQA.V	GUBRFP3010260510.00GRM0000.05NA	GUBRFP	PUT	250.25	510	0.05	12.99
GFRQB.V	GUBRFP3010260570.00GRM0000.05NA	GUBRFP	PUT	250.25	570	0.05	15.99
SLRAH.V	SASAC3010260001.40GRM00000001NA	SASAC	CALL	1.45	1.4	1	0.05
SLRAI.V	SASAC3010260001.80GRM00000001NA	SASAC	CALL	1.45	1.8	1	0.00
SLRAJ.V	SASAC3010260002.20GRM00000001NA	SASAC	CALL	1.45	2.2	1	0.00
SLRAK.V	SASAC3010260002.50GRM00000001NA	SASAC	CALL	1.45	2.5	1	0.00
SLRAL.V	SASAC3010260003.00GRM00000001NA	SASAC	CALL	1.45	3	1	0.00
SLRAM.V	SASAC3010260003.50GRM00000001NA	SASAC	CALL	1.45	3.5	1	0.00
SLRAN.V	SASAC3010260004.20GRM00000001NA	SASAC	CALL	1.45	4.2	1	0.00
SLRPH.V	SASAP3010260001.20GRM00000001NA	SASAP	PUT	1.45	1.2	1	0.00
SLRPI.V	SASAP3010260001.40GRM00000001NA	SASAP	PUT	1.45	1.4	1	0.00
SLRPJ.V	SASAP3010260001.80GRM00000001NA	SASAP	PUT	1.45	1.8	1	0.35
SLRPK.V	SASAP3010260002.20GRM00000001NA	SASAP	PUT	1.45	2.2	1	0.75

SLRPL.V	SASAP3010260002.50GRM0000001NA	SASA	PUT	1.45	2.5	1	1.05
SLRPM.V	SASAP3010260003.00GRM0000001NA	SASA	PUT	1.45	3	1	1.55
SLRPN.V	SASAP3010260003.50GRM0000001NA	SASA	PUT	1.45	3.5	1	2.05
MGRAO.V	MGROSC3010260520.00GRM000.033NA	MGROS	CALL	413.5	520	0.033	0.00
MGRAP.V	MGROSC3010260580.00GRM000.033NA	MGROS	CALL	413.5	580	0.033	0.00
MGRAQ.V	MGROSC3010260660.00GRM000.033NA	MGROS	CALL	413.5	660	0.033	0.00
MGRAR.V	MGROSC3010260700.00GRM000.033NA	MGROS	CALL	413.5	700	0.033	0.00
MGRAS.V	MGROSC3010260780.00GRM000.033NA	MGROS	CALL	413.5	780	0.033	0.00
MGRAT.V	MGROSC3010260900.00GRM000.033NA	MGROS	CALL	413.5	900	0.033	0.00
MGRAU.V	MGROSC3010260990.00GRM000.033NA	MGROS	CALL	413.5	990	0.033	0.00
MGRPH.V	MGROSP3010260440.00GRM000.033NA	MGROS	PUT	413.5	440	0.033	0.87
MGRPI.V	MGROSP3010260520.00GRM000.033NA	MGROS	PUT	413.5	520	0.033	3.51
MGRPJ.V	MGROSP3010260580.00GRM000.033NA	MGROS	PUT	413.5	580	0.033	5.49
MGRPK.V	MGROSP3010260660.00GRM000.033NA	MGROS	PUT	413.5	660	0.033	8.13
MGRPL.V	MGROSP3010260700.00GRM000.033NA	MGROS	PUT	413.5	700	0.033	9.45
MGRPM.V	MGROSP3010260780.00GRM000.033NA	MGROS	PUT	413.5	780	0.033	12.09
MGRPN.V	MGROSP3010260900.00GRM000.033NA	MGROS	PUT	413.5	900	0.033	16.05
EIRAS.V	ENKAIC3010260080.00GRM00000.1NA	ENKAI	CALL	76.65	80	0.1	0.00
EIRAT.V	ENKAIC3010260086.00GRM00000.1NA	ENKAI	CALL	76.65	86	0.1	0.00
EIRAU.V	ENKAIC3010260094.00GRM00000.1NA	ENKAI	CALL	76.65	94	0.1	0.00
EIRAV.V	ENKAIC3010260098.00GRM00000.1NA	ENKAI	CALL	76.65	98	0.1	0.00
EIRAW.V	ENKAIC3010260106.00GRM00000.1NA	ENKAI	CALL	76.65	106	0.1	0.00
EIRAX.V	ENKAIC3010260118.00GRM00000.1NA	ENKAI	CALL	76.65	118	0.1	0.00
EIRAY.V	ENKAIC3010260130.00GRM00000.1NA	ENKAI	CALL	76.65	130	0.1	0.00
EIRPH.V	ENKAIP3010260072.00GRM00000.1NA	ENKAI	PUT	76.65	72	0.1	0.00
EIRPI.V	ENKAIP3010260080.00GRM00000.1NA	ENKAI	PUT	76.65	80	0.1	0.33
EIRPJ.V	ENKAIP3010260086.00GRM00000.1NA	ENKAI	PUT	76.65	86	0.1	0.93
EIRPK.V	ENKAIP3010260094.00GRM00000.1NA	ENKAI	PUT	76.65	94	0.1	1.74
EIRPL.V	ENKAIP3010260098.00GRM00000.1NA	ENKAI	PUT	76.65	98	0.1	2.14
EIRPM.V	ENKAIP3010260106.00GRM00000.1NA	ENKAI	PUT	76.65	106	0.1	2.94
EIRPN.V	ENKAIP3010260118.00GRM00000.1NA	ENKAI	PUT	76.65	118	0.1	4.14
PERAH.V	PETKMC3010260017.50GRM00000.5NA	PETKM	CALL	16.24	17.5	0.5	0.00
PERAI.V	PETKMC3010260019.00GRM00000.5NA	PETKM	CALL	16.24	19	0.5	0.00
PERAJ.V	PETKMC3010260021.00GRM00000.5NA	PETKM	CALL	16.24	21	0.5	0.00
PERAK.V	PETKMC3010260022.00GRM00000.5NA	PETKM	CALL	16.24	22	0.5	0.00
PERAL.V	PETKMC3010260024.00GRM00000.5NA	PETKM	CALL	16.24	24	0.5	0.00
PERAM.V	PETKMC3010260027.00GRM00000.5NA	PETKM	CALL	16.24	27	0.5	0.00
PERAN.V	PETKMC3010260032.00GRM00000.5NA	PETKM	CALL	16.24	32	0.5	0.00
PERPH.V	PETKMP3010260015.50GRM00000.5NA	PETKM	PUT	16.24	15.5	0.5	0.00
PERPI.V	PETKMP3010260017.50GRM00000.5NA	PETKM	PUT	16.24	17.5	0.5	0.63
PERPJ.V	PETKMP3010260019.00GRM00000.5NA	PETKM	PUT	16.24	19	0.5	1.38
PERPK.V	PETKMP3010260021.00GRM00000.5NA	PETKM	PUT	16.24	21	0.5	2.38
PERPL.V	PETKMP3010260022.00GRM00000.5NA	PETKM	PUT	16.24	22	0.5	2.88
PERPM.V	PETKMP3010260024.00GRM00000.5NA	PETKM	PUT	16.24	24	0.5	3.88
PERPN.V	PETKMP3010260027.00GRM00000.5NA	PETKM	PUT	16.24	27	0.5	5.38
IYRAL.V	XU030C30102613000.0GRM000.001NA	XU030	CALL	13419.68	13000	0.001	0.42
IYRAM.V	XU030C30102615000.0GRM000.001NA	XU030	CALL	13419.68	15000	0.001	0.00
IYRAN.V	XU030C30102616500.0GRM000.001NA	XU030	CALL	13419.68	16500	0.001	0.00
IYRAO.V	XU030C30102617500.0GRM000.001NA	XU030	CALL	13419.68	17500	0.001	0.00
IYRAP.V	XU030C30102618500.0GRM000.001NA	XU030	CALL	13419.68	18500	0.001	0.00
IYRAQ.V	XU030C30102620000.0GRM000.001NA	XU030	CALL	13419.68	20000	0.001	0.00
IYRAR.V	XU030C30102621500.0GRM000.001NA	XU030	CALL	13419.68	21500	0.001	0.00
IYRPA.V	XU030P30102611000.0GRM000.001NA	XU030	PUT	13419.68	11000	0.001	0.00
IYRPB.V	XU030P30102613000.0GRM000.001NA	XU030	PUT	13419.68	13000	0.001	0.00
IYRPC.V	XU030P30102615000.0GRM000.001NA	XU030	PUT	13419.68	15000	0.001	1.58
IYRPD.V	XU030P30102616500.0GRM000.001NA	XU030	PUT	13419.68	16500	0.001	3.08
IYRPE.V	XU030P30102617500.0GRM000.001NA	XU030	PUT	13419.68	17500	0.001	4.08
IYRPF.V	XU030P30102618500.0GRM000.001NA	XU030	PUT	13419.68	18500	0.001	5.08
IYRPG.V	XU030P30102620000.0GRM000.001NA	XU030	PUT	13419.68	20000	0.001	6.58