

SPECIFICATION

SHEET FOR APPROVAL

(Revision: R: A1)

CUSTOMER(客户名称)	Honeywell
CS P/N(客户机种)	CK62H
PART NAME(品名)	LDS antenna bracket
FREQUENCY(频率)	ANT2 (1150~1210/2400~2500/4900~5950/6000~7200MHz) ANT3 (1550~1600/2400~2500/4900~5950/6000~7200MHz)
CUS NO.(客户编号)	3018-2168-001
ZTX NO.(物料编号)	1.20.000148
DATE(日期)	2025/12/5

CUSTOMER			
QA CHECKED	ME CHECKED	RF CHECKED	MANAGER CHECKED

Remark(备注):

Sign(客户确认签字盖章):

Shenzhen ZTX Communication Technology Co., Ltd				
MANAGER CHECKED	MANAGER CHECKED	ME CHECKED	RF CHECKED	LISTER
2025.12.05		刘黎平	冯文其	



Shenzhen ZTX Communication Technology Co., Ltd

Address: No. 34, Shilong Avenue, Shiyao Town, Baoan District, Shenzhen,
(Tengda Industrial Park)

zip code: 518000

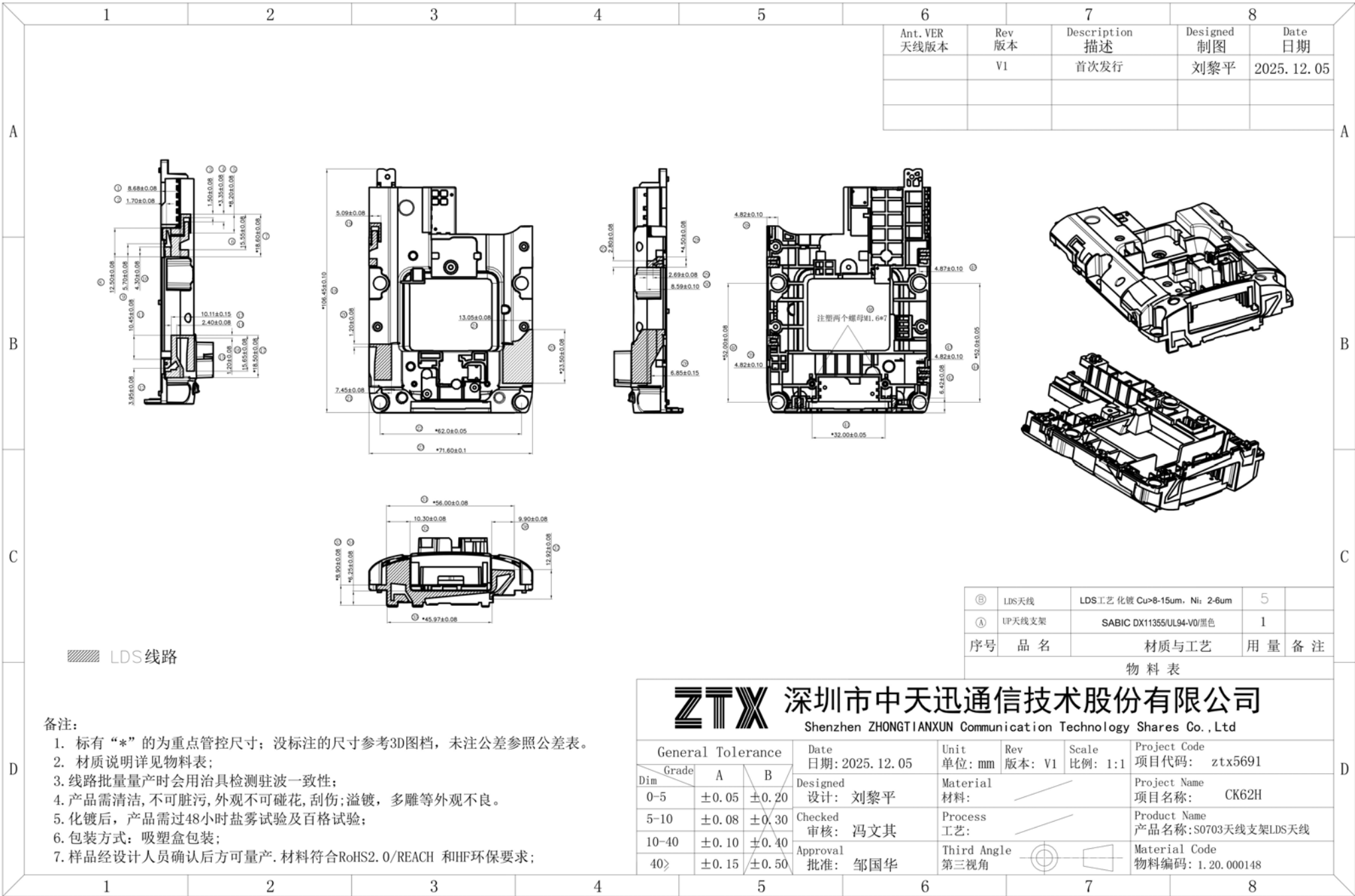
Tel: 0755-27588320

Fax: 0755-27588045

<http://www.chinaztx.com>

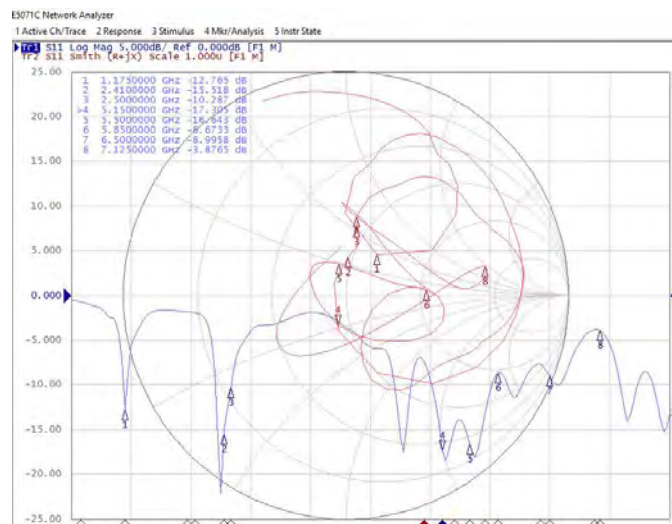
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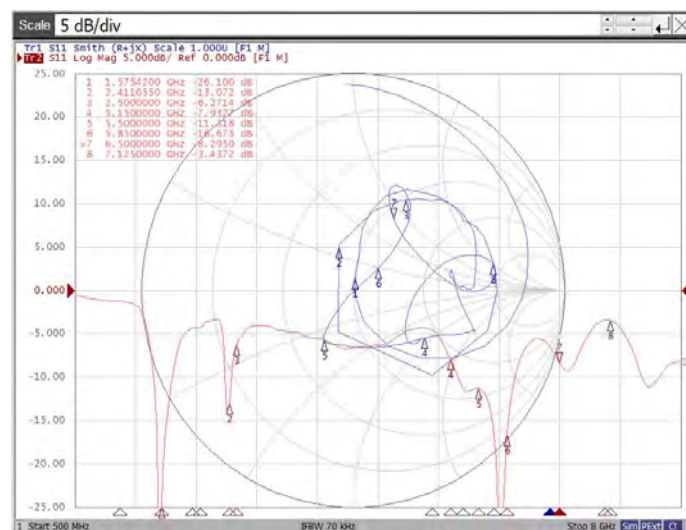


S11

ANT2



ANT3



Passive Test

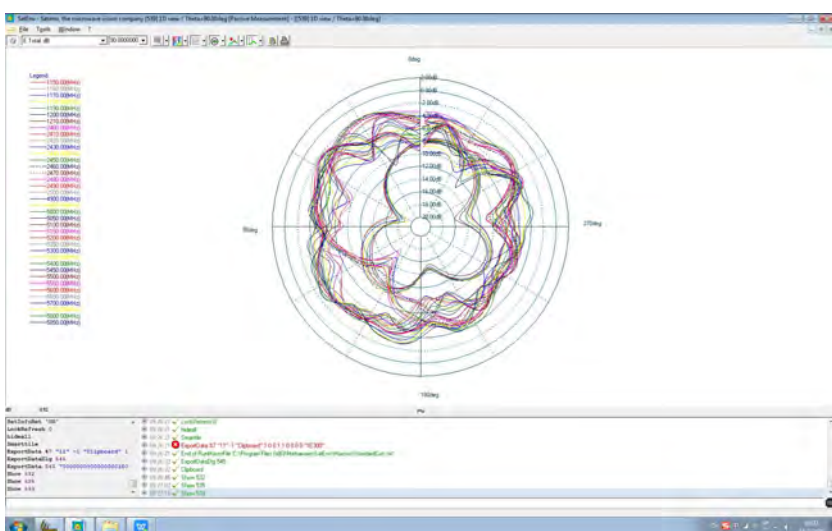
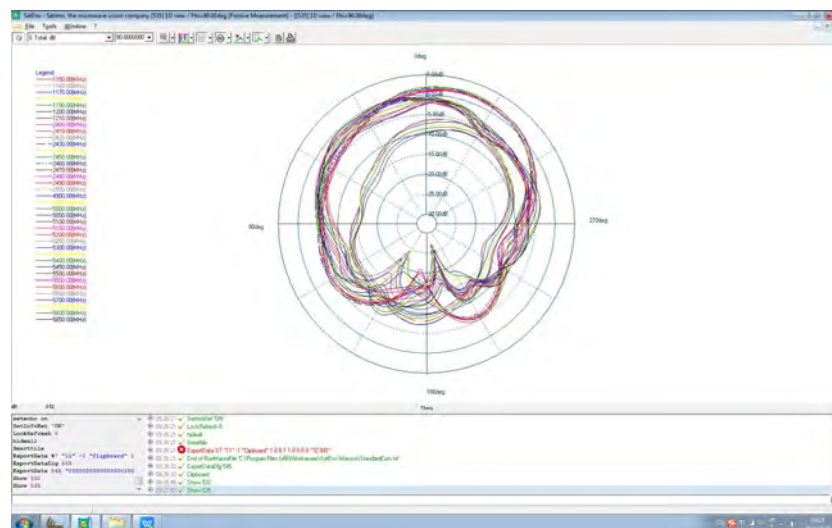
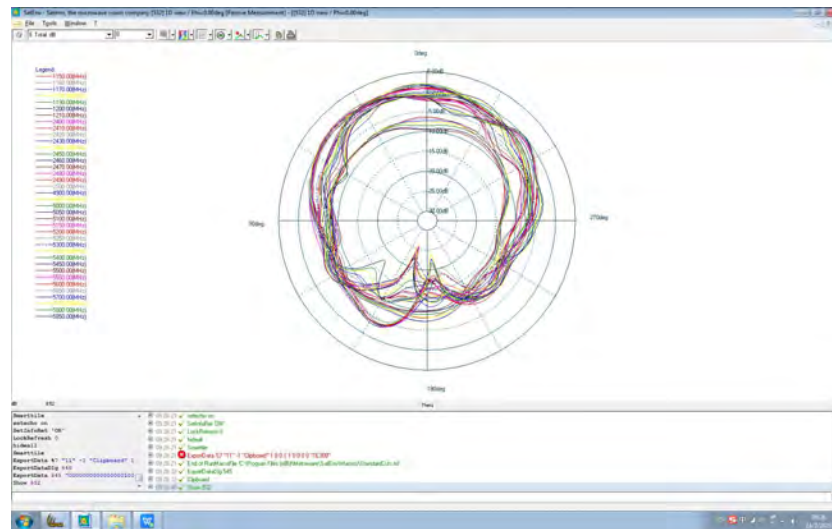
ANT2			
Frequency	Efficiency	Efficiency . dB	Gain . dBi
1150000000	28%	-5.59	0.53
1155000000	26%	-5.89	0.48
1160000000	25%	-6.02	0.33
1165000000	26%	-5.81	0.64
1170000000	29%	-5.34	0.79
1175000000	30%	-5.29	0.97
1180000000	31%	-5.06	1.48
1185000000	32%	-4.98	1.67
1190000000	32%	-4.92	1.54
1195000000	32%	-4.96	1.49
1200000000	31%	-5.04	1.33
2400000000	32%	-4.89	1.32
2410000000	31%	-5.02	1.12
2420000000	33%	-4.88	2.55
2430000000	30%	-5.25	2.24
2440000000	35%	-4.57	0.03
2450000000	31%	-5.12	-0.59
2460000000	32%	-4.90	-0.60
2470000000	38%	-4.18	-0.28
2480000000	37%	-4.31	-0.44
2490000000	30%	-5.19	-0.11
2500000000	31%	-5.03	-0.02
4900000000	33%	-4.75	0.40
4950000000	32%	-4.96	0.43
5000000000	32%	-4.90	1.80
5050000000	32%	-4.91	0.99
5100000000	37%	-4.28	1.94
5150000000	43%	-3.68	2.97
5200000000	47%	-3.28	3.17
5250000000	50%	-3.01	3.45
5300000000	51%	-2.89	3.58
5350000000	54%	-2.66	4.00
5400000000	57%	-2.47	4.33
5450000000	55%	-2.57	3.98
5500000000	55%	-2.57	4.11

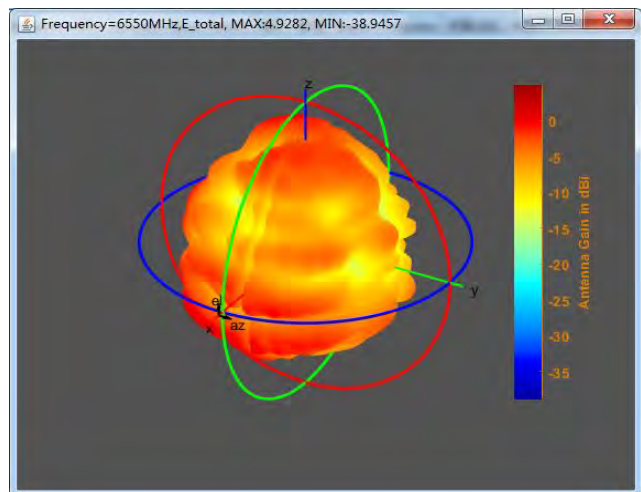
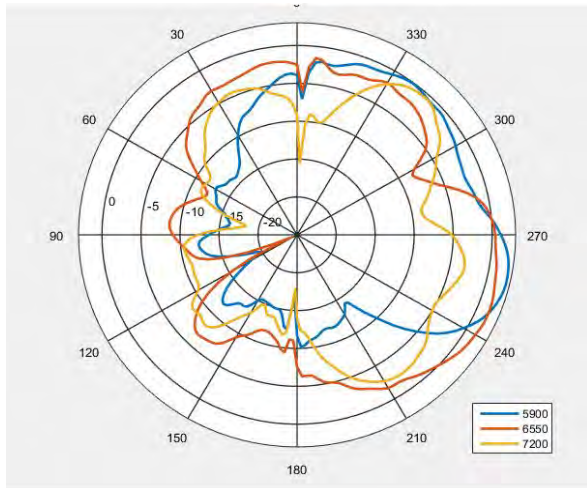
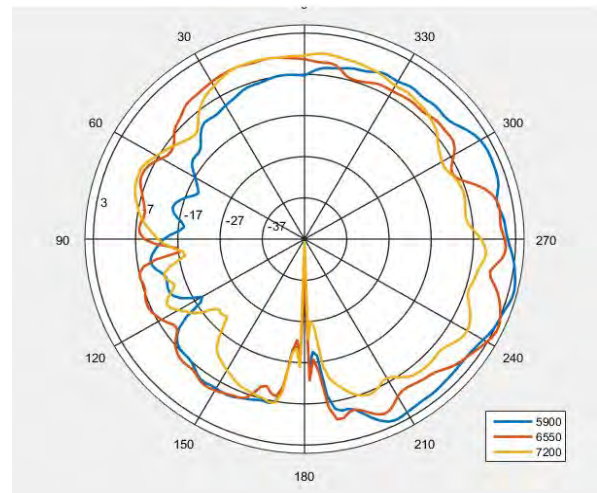
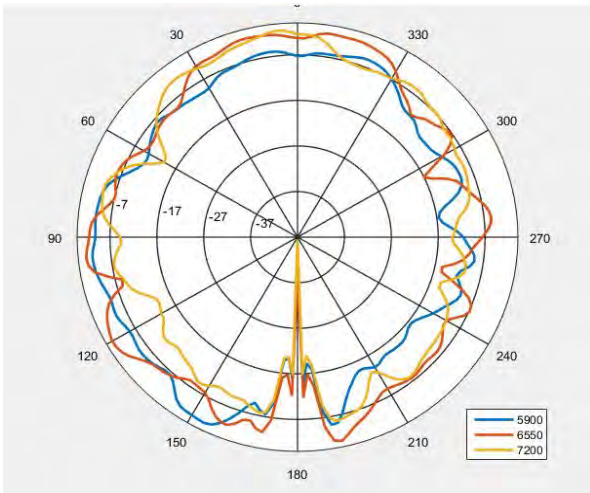
5550000000	55%	-2.61	4.08
5600000000	53%	-2.73	4.16
5650000000	53%	-2.73	3.90
5700000000	52%	-2.87	3.82
5750000000	51%	-2.96	3.90
5800000000	51%	-2.91	4.32
5850000000	52%	-2.88	4.99
5900000000	50%	-2.97	5.29
5950000000	50%	-3.02	5.51
6000000000	51%	-2.95	5.88
6050000000	43%	-3.67	1.39
6100000000	44%	-3.58	1.76
6150000000	45%	-3.51	1.81
6200000000	37%	-4.27	1.12
6250000000	39%	-4.12	1.53
6300000000	37%	-4.31	1.22
6350000000	32%	-4.90	1.80
6400000000	33%	-4.88	2.55
6450000000	30%	-5.25	2.24
6500000000	35%	-4.57	0.03
6550000000	31%	-5.12	-0.59
6600000000	32%	-4.90	-0.60
6650000000	38%	-4.18	-0.28
6700000000	37%	-4.31	-0.44
6750000000	41%	-3.85	0.18
6800000000	44%	-3.57	0.74
6850000000	43%	-3.64	1.05
6900000000	45%	-3.50	1.46
6950000000	45%	-3.48	1.21
7000000000	43%	-3.66	0.88
7050000000	43%	-3.67	0.74
7100000000	41%	-3.91	0.25
7150000000	41%	-3.88	0.44
7200000000	39%	-4.10	0.49

ANT3			
Frequency	Efficiency	Efficiency . dB	Gain . dBi
1550000000	36%	-4.43	0.49
1555000000	35%	-4.53	0.40
1560000000	36%	-4.42	0.56
1565000000	36%	-4.38	0.73
1570000000	36%	-4.43	0.21
1575000000	36%	-4.47	-0.31
1580000000	34%	-4.68	-0.43
1585000000	33%	-4.81	-0.19
1590000000	32%	-4.95	-0.30
1595000000	32%	-4.95	-0.41
1600000000	30%	-5.17	-0.86
2400000000	45%	-3.50	1.83
2410000000	45%	-3.51	1.80
2420000000	45%	-3.43	1.55
2430000000	48%	-3.16	2.00
2440000000	47%	-3.26	2.14
2450000000	46%	-3.33	2.02
2460000000	45%	-3.45	1.57
2470000000	46%	-3.39	2.28
2480000000	46%	-3.35	2.01
2490000000	45%	-3.50	1.83
2500000000	45%	-3.51	1.80
4900000000	33%	-4.79	0.16
4950000000	34%	-4.67	0.31
5000000000	30%	-5.19	-0.11
5050000000	32%	-4.91	0.99
5100000000	37%	-4.28	1.94
5150000000	40%	-3.95	1.96
5200000000	41%	-3.93	2.06
5250000000	42%	-3.76	2.41
5300000000	45%	-3.48	2.18
5350000000	48%	-3.15	2.33
5400000000	52%	-2.83	2.59
5450000000	54%	-2.70	2.97

5500000000	55%	-2.61	3.26
5550000000	58%	-2.39	3.88
5600000000	58%	-2.37	3.77
5650000000	59%	-2.27	3.97
5700000000	57%	-2.44	3.49
5750000000	56%	-2.53	3.27
5800000000	57%	-2.46	3.32
5850000000	57%	-2.45	3.25
5900000000	34%	-4.63	0.90
5950000000	33%	-4.79	0.16
6000000000	34%	-4.67	0.31
6050000000	30%	-5.19	-0.11
6100000000	31%	-5.03	-0.02
6150000000	33%	-4.75	0.40
6200000000	32%	-4.96	0.43
6250000000	40%	-3.95	1.78
6300000000	46%	-3.41	2.50
6350000000	47%	-3.26	2.32
6400000000	44%	-3.61	1.58
6450000000	38%	-4.21	1.49
6500000000	37%	-4.29	1.56
6550000000	38%	-4.23	1.80
6600000000	39%	-4.07	1.79
6650000000	41%	-3.90	1.66
6700000000	42%	-3.79	1.97
6750000000	41%	-3.83	2.08
6800000000	44%	-3.55	2.07
6850000000	46%	-3.36	1.85
6900000000	46%	-3.33	2.14
6950000000	48%	-3.16	1.77
7000000000	52%	-2.87	2.10
7050000000	54%	-2.65	2.48
7100000000	54%	-2.66	2.10
7150000000	55%	-2.63	3.02
7200000000	51%	-2.91	4.32

ANT2





ANT3

