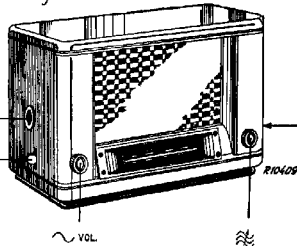


13.8-50.5 m

186-585 m

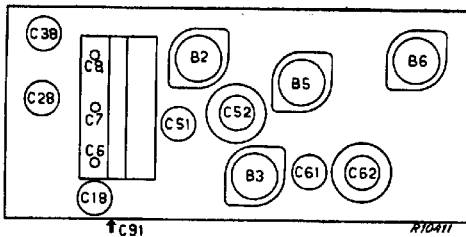
707-2000 m

9682, Z = 5 Ω
9636, Z = 5 Ω
110 V, 125 V, 145 V,
200 V, 225 V, 245 V
48 watt



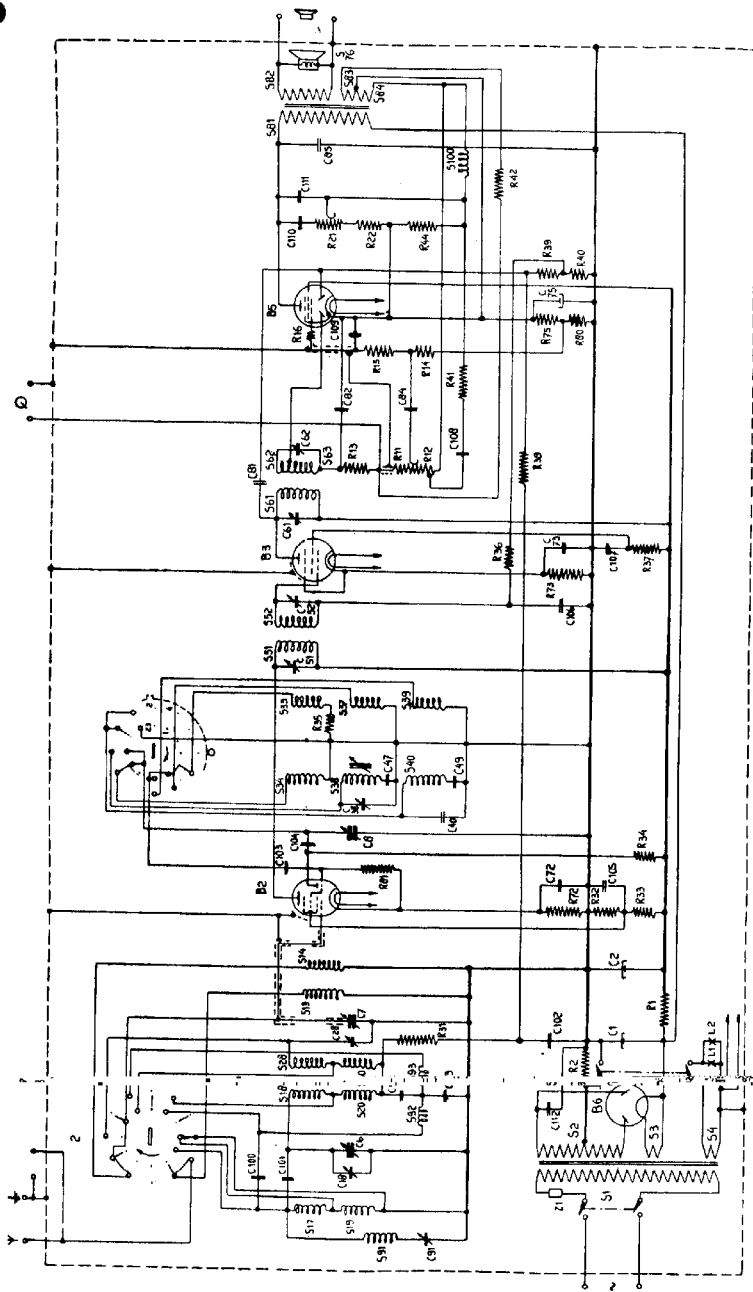
186-585 m	A	186-585 m	B	708-2000 m	C
C6, C7, C8	186 m	C6, C7, C8 + 15°		C6, C7, C8 max.	
128 kc/s-32000 pF-g1B2		1600 kc/s- ∇		128 kc/s- ∇	
C81-80 pF		C38, C38, C18 max		C91 min.	
C82 max.					
C81					
852-80 pF					
C51 max.					
552					
C61-80 pF					
C62 max.					
C61					
C62-80 pF					
C61 max.					
C62					

15° = 09 992 44.0

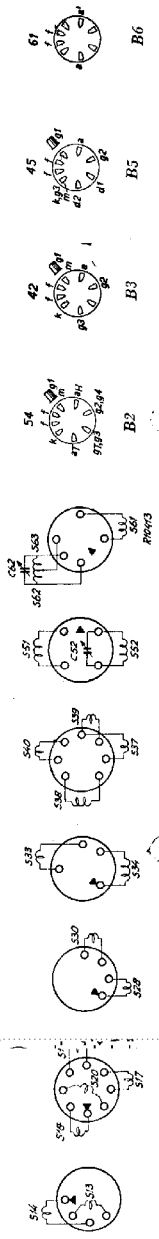


	B2	B3	B5	B6
	ECH 3	EF 9	EBL 1	AZ 1
V _a	aH 230 aT 70	230	240	
V _{g2} (4)	100	80	230	
V _k	2	2	16.5	
I _a	aH 1,2 aT 4,5	4,5	30	
I _{g2} (4)	1,3	1,4	5	

C1	50 μF	49 029 01.0	R1	1800 Ω	49 356 38.0
C2	15 μF		R2	8200 Ω	49 357 38.0
C6	11-490 pF		R2a	8200 Ω	49 357 38.0
C7	11-490 pF	28 212 30.0	R11	0.65 MΩ	49 500 19.0
C8	11-490 pF		R12	0.2 MΩ	
C18	20 pF	49 005 05.2	R13	47000 Ω	49 375 44.0
C28	20 pF	49 005 05.2	R14	1 MΩ	49 376 60.0
C38	20 pF	49 005 05.2	R15	82000 Ω	49 375 47.0
C40	35 pF	49 057 06.0	R16	56 Ω	49 375 09.0
C47	1450 pF	49 081 32.0	R21	0.5 Ω	49 500 26.1
C49	394 pF	49 081 31.0	R22	1800 Ω	49 375 27.0
C51	70-100 pF	49 003 01.1	R31	0.1 MΩ	49 375 48.0
C61	70-100 pF	49 003 01.1	R32	82000 Ω	49 376 42.0
E72	47000 pF	49 127 61.0	R33	47000 Ω	49 377 44.0
E73	47000 pF	49 127 61.0	R34	27000 Ω	49 377 41.0
E75	25 μF	28 128 24.1	R35	47 Ω	49 375 06.0
E81	2.2 pF	49 855 15.0	R36	1.5 MΩ	49 376 62.0
E82	56 pF	49 855 25.0	R37	0.1 MΩ	49 376 62.0
E84	3300 pF	49 128 54.0	R38	1.5 MΩ	49 376 62.0
E85	1000 pF	49 126 53.0	R39	0.56 MΩ	49 375 57.0
E91	70-100 pF	49 003 01.1	R40	0.56 MΩ	49 375 57.0
E92	12000 pF	49 127 15.0	R41	12000 Ω	49 375 37.0
E93	39000 pF	49 127 21.0	R42	0.82 MΩ	49 375 59.0
C100	33 pF	49 055 22.0	R44	12000 Ω	49 375 57.0
C101	10 pF	49 035 16.0	R72	330 Ω	49 375 18.0
C102	47000 pF	49 127 61.0	R73	330 Ω	49 375 18.0
C103	47 pF	49 055 24.0	R75	150 Ω	49 375 14.0
C104	470 pF	49 055 33.0	R80	390 Ω	49 377 19.0
C105	47000 pF	49 128 61.0	R81	47000 Ω	49 375 44.0
C106	47000 pF	49 127 61.0			
C107	47000 pF	49 128 61.0			
C108	27000 pF	49 127 19.0			
C109	100 pF	49 055 28.0			
C110	4700 pF	49 128 54.0			
C111	330 pF	49 055 05.0			
C112	23000 pF	49 129 90.0			
655A.06					
C6	11-490 pF	49 000 40.0			
C7	11-490 pF				
C8	11-490 pF				
S1, S2, S3, S4			A1 055 78.1		
S13, S14			A1 035 32.1		
S17, S18, S19, S20			A1 035 34.2		
S24, S30			A1 035 35.1		
S33, S34			A1 035 33.0		
S37, S38, S39, S40			A1 036 46.0		
S51, S52, C52			A1 035 37.5		
S61, S62, S63, C62			A1 035 38.2		
S81, S82, S83, S84			A1 000 83.0		
S91			28 537 88.0		
S92, S93			28 587 71.0		
S100			A1 000 33.0		



R10475



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LIJST VAN ONDERDEELLEN EN GEREEDSCHAPPEN

Bij het bestellen van onderdelen vermeldde men steeds:

Codenummer
Omschrijving
Typenummer van het apparaat.

Fig.	Pos.	Omschrijving	Codenummer	Prijs
3	1	Kaas (038)	23 661	17.5
3	2	Luidsprekerloek	06 601	40.0
		Slotschroef	07 472	03.0
3	3	Handel (038)	23 661	19.1
3	4	Sierstrip	A1 950	93.2
3	5	Sam. wijzer	A1 349	43.1
3	6	Stationsnamenschaal	A1 896	57.0
		Achterwand	A1 716	76.1
3	7	Merkschijf	28 713	27.1
3	8	Knop (038)	23 612	38.0
3	9	Schaalvenster (038)	23 690	39.2
3	10	Sam. kap (038)	28 856	45.0
4	11	Samenstelling plaat met pennen	A1 356	73.0
4	12	Tulle	28 725	52.0
		Afstandstuk	A1 365	01.1
4	14	Stekkerbusplaat	A1 354	31.0
4	15	Stekkerbusplaat	A1 340	92.0
4	16	Stekkerbusplaat	A1 340	42.0
		As voor de volumeregelaar	A1 437	10.0
		As voor de condensatoraanrijving	A1 436	97.1
		Klemring	A1 755	35.1
		Trekveer in aandrijftrommel	A1 975	06.2
		Netschakelaar	28 650	25.2
		Schakelsegment No. 1	49 544	04.0
		Schakelsegment No. 2	49 544	03.0
LUIDSPREKER				
		Conus met speel	28 220	51.1
		Klemring	25 071	01.0
		Papieren ring	28 451	54.0
INSTRUMENTEN				
		Serviceoscillator	GM 2880F	
		Universeel meetapparaat	GM 4256	
TRIMGEREEDSCHAP				
		Geïsoleerde trimdopsleutel	23 685	66.0
		15° maal	09 992	44.0
		Trimtransformator	09 992	22.0
		Philtine 110	02 771	69.0
		Condensator 82 µF	49 055	27.0
		Condensator 32000 µF	28 199	80.0

SPOELEN

No.	Waarde	Codenummer	Prijs
Z1			
S1			
S2	325 Ohm	A1 055 78.1	
S3	0,5 Ohm		
S4	0,5 Ohm		
S13	2 Ohm		
S14	0,5 Ohm	A1 035 32.1	
S17	26 Ohm		
S18	90 Ohm		
S19	4,5 Ohm		
S20	48 Ohm	A1 035 34.1	
S28	4,4 Ohm		
S30	45 Ohm		
S33	0,5 Ohm		
S34	1 Ohm	A1 035 33.0	
S37	8 Ohm		
S38	2 Ohm		
S39	32 Ohm		
S40	8,5 Ohm	A1 035 36.0	
S51	115 Ohm		
S52	115 Ohm		
S52	115 Ohm		
C52	70—100 pF	A1 035 37.2	
S61	115 Ohm		
S62	90 Ohm		
S63	35 Ohm		
C62	70—100 pF	A1 035 38.0	
S61	700 Ohm		
S62	1 Ohm		
S63	180 Ohm		
S84	180 Ohm	28 587 88.0	
S91	110 Ohm		
S92	0,7 Ohm		
S93	0,7 Ohm		
S100	800 Ohm	A1 000 32.0	

BUIZEN

B2	B3	B5	B6	L1	L2
ECH3	EF9	EBL1	AZ1	8045 D-07	8045D-07

WEERSTANDEN

Nr.	Waarde	Codenummer	Prijs
R1	1800 Ohm	49 356 30.0	
R2	4100 Ohm	49 357 38.0	
R11	0,65 M. Ohm	49 500 19.0	
R12	0,2 M. Ohm		
R13	47000 Ohm	49 375 44.0	
R14	1 M. Ohm	49 376 60.0	
R15	8200 Ohm	49 375 47.0	
R16	56 Ohm	49 375 09.0	
R21	0,5 Ohm	49 500 86.1	
R22	1800 Ohm	49 375 27.0	
R31	0,1 M. Ohm	49 375 48.0	
R32	33000 Ohm	49 376 42.0	
R33	47000 Ohm	49 377 44.0	
R34	27000 Ohm	49 377 41.0	
R35	47 Ohm	49 375 08.0	
R36	1,5 M. Ohm	49 376 62.0	
R37	0,1 M. Ohm	49 376 48.0	
R38	1,5 M. Ohm	49 376 62.0	
R39	0,56 M. Ohm	49 375 57.0	
R40	0,56 M. Ohm	49 375 57.0	
R41	12000 Ohm	49 375 37.0	
R42	0,82 M. Ohm	49 375 59.0	
R44	12000 Ohm	49 375 57.0	
R72	330 Ohm	49 375 18.0	
R73	330 Ohm	49 375 18.0	
R75	150 Ohm	49 376 14.0	
R80	890 Ohm	49 377 19.0	
R81	47000 Ohm	49 375 44.0	

CONDENSATOREN

Nr.	Waarde	Codenummer	Prijs
C1	47 µF	49 029 01.0	
C2	14 µF		
C6	11—490 pF	28 212 30.0	
C7	11—490 pF		
C8	11—490 pF		
C18	20 pF		
C28	20 pF	49 005 05.0	
C38	20 pF	49 005 05.0	
C40	35 pF	49 057 06.0	
C47	1450 pF	49 081 32.0	
C49	394 pF	49 081 31.0	
C51	70—100 pF	49 005 01.1	
C52		zie spoelen	
C61	70—100 pF	49 005 01.0	
C62		zie spoelen	
C72	47000 pF	49 127 61.0	
C73	47000 pF	49 127 61.0	
C75	25 µF	28 182 24.1	
C81	8,2 pF	49 055 15.0	
C82	56 pF	49 055 25.0	
C84	3300 pF	49 128 54.0	
C85	1000 pF	49 126 53.0	
C91	70—100 pF	49 005 01.1	
C92	12000 pF	49 127 15.0	
C93	39000 pF	49 127 21.0	
C100	33 pF	49 055 22.0	
C101	10 pF	49 055 16.0	
C102	47000 pF	49 127 61.0	
C103	47 pF	49 055 24.0	
C104	470 pF	49 055 53.0	
C105	47000 pF	49 128 61.0	
C106	47000 pF	49 127 61.0	
C107	47000 pF	49 128 61.0	
C108	27000 pF	49 127 19.0	
C109	100 pF	49 055 49.0	
C110	4700 pF	49 126 54.0	
C111	330 pF	49 055 05.0	
C112	22000 pF	49 129 90.0	

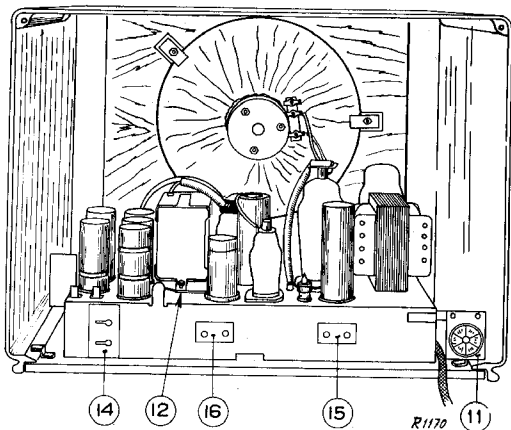
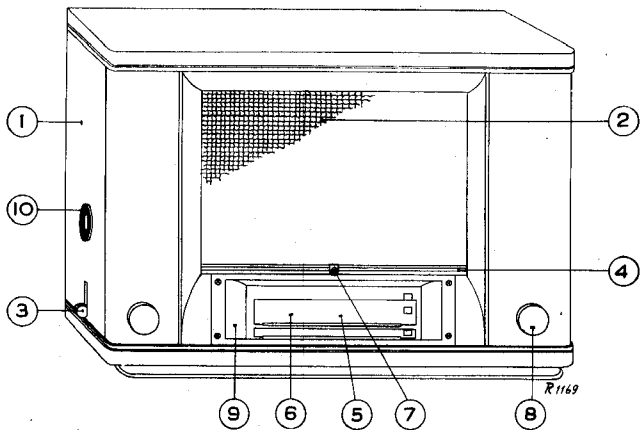
STROOMEN EN SPANNINGEN

Buizen	Va	Vg2(4)	Vk	Ia	Ig2(4)	
B2	hexode	230	100	2	1.2	1.3
	triode	70			4.8	
B3		230	80	2	4.6	1.4
		240	230	16.5	30	5
	Volt	Volt	Volt	mA	mA	

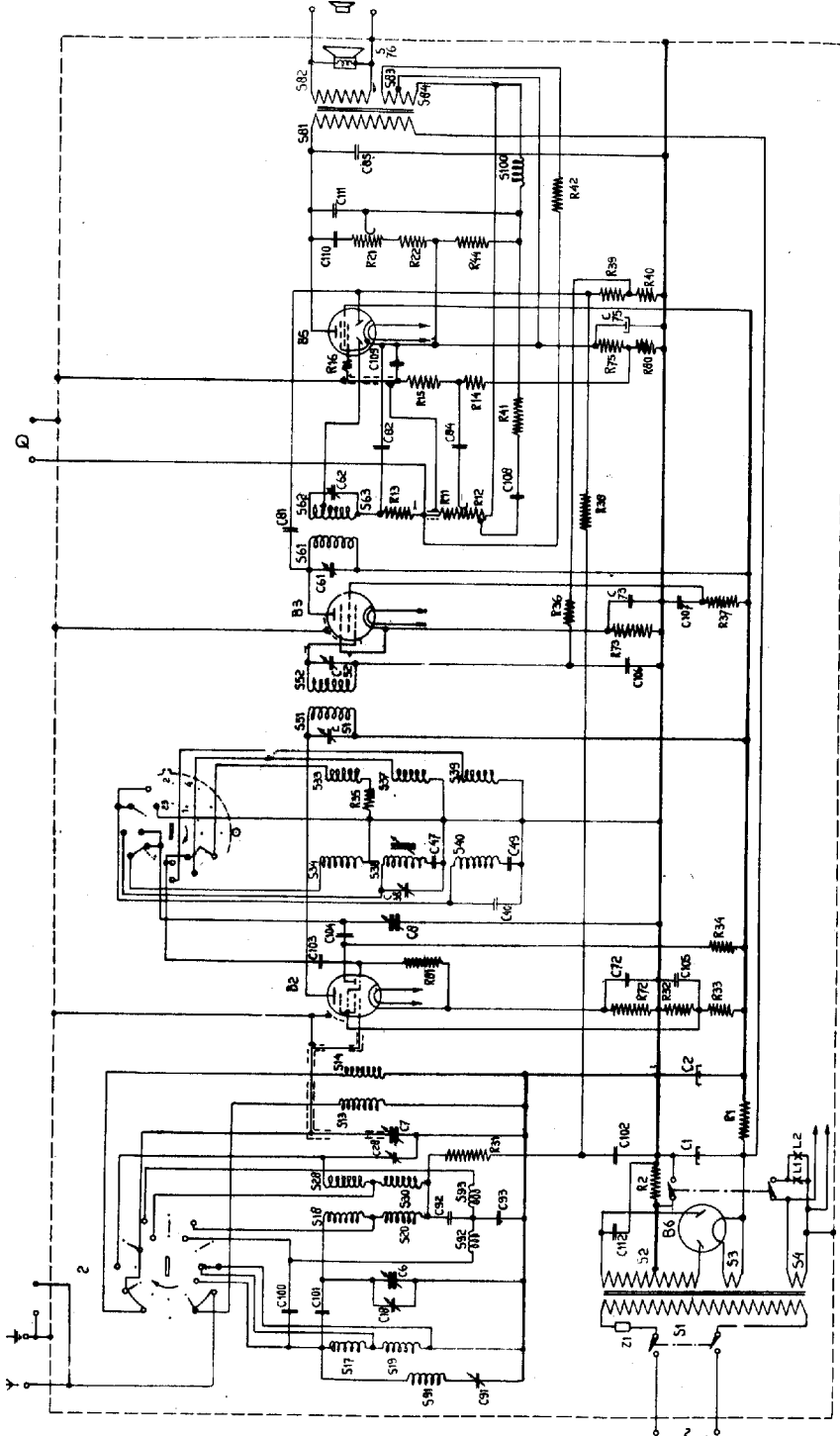
Primair verbruik: 48 Watt.

In spaarstand: 37 Watt.

De spanningen zijn gemeten met een voltmeter, die een weerstand van 2000 ohm per Volt heeft. Meet men met een voltmeter met lagere weerstand, dan zullen in het algemeen lagere waarden gemeten worden.



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R177Z

Fig. 5

S1	51	17.19	1	23.4	92.93	100.00	108.30	117.00	125.80	134.70	143.70	152.80	161.90	171.10	180.40	189.70	199.10	208.50	218.00	227.50	237.00	246.50	256.00	265.50	275.00	284.50	294.00	303.50	313.00	322.50	332.00	341.50	351.00	360.50	370.00	379.50	389.00	398.50	408.00	417.50	427.00	436.50	446.00	455.50	465.00	474.50	484.00	493.50	503.00	512.50	522.00	531.50	541.00	550.50	560.00	569.50	579.00	588.50	598.00	607.50	617.00	626.50	636.00	645.50	655.00	664.50	674.00	683.50	693.00	702.50	712.00	721.50	731.00	740.50	750.00	759.50	769.00	778.50	788.00	797.50	807.00	816.50	826.00	835.50	845.00	854.50	864.00	873.50	883.00	892.50	902.00	911.50	921.00	930.50	940.00	949.50	959.00	968.50	978.00	987.50	997.00	1006.50	1016.00	1025.50	1035.00	1044.50	1054.00	1063.50	1073.00	1082.50	1092.00	1101.50	1111.00	1120.50	1130.00	1139.50	1149.00	1158.50	1168.00	1177.50	1187.00	1196.50	1206.00	1215.50	1225.00	1234.50	1244.00	1253.50	1263.00	1272.50	1282.00	1291.50	1301.00	1310.50	1320.00	1329.50	1339.00	1348.50	1358.00	1367.50	1377.00	1386.50	1396.00	1405.50	1415.00	1424.50	1434.00	1443.50	1453.00	1462.50	1472.00	1481.50	1491.00	1500.50	1510.00	1519.50	1529.00	1538.50	1548.00	1557.50	1567.00	1576.50	1586.00	1595.50	1605.00	1614.50	1624.00	1633.50	1643.00	1652.50	1662.00	1671.50	1681.00	1690.50	1700.00	1709.50	1719.00	1728.50	1738.00	1747.50	1757.00	1766.50	1776.00	1785.50	1795.00	1804.50	1814.00	1823.50	1833.00	1842.50	1852.00	1861.50	1871.00	1880.50	1890.00	1900.50	1910.00	1919.50	1929.00	1938.50	1948.00	1957.50	1967.00	1976.50	1986.00	1995.50	2005.00	2014.50	2024.00	2033.50	2043.00	2052.50	2062.00	2071.50	2081.00	2090.50	2100.00	2109.50	2119.00	2128.50	2138.00	2147.50	2157.00	2166.50	2176.00	2185.50	2195.00	2204.50	2214.00	2223.50	2233.00	2242.50	2252.00	2261.50	2271.00	2280.50	2290.00	2300.50	2310.00	2319.50	2329.00	2338.50	2348.00	2357.50	2367.00	2376.50	2386.00	2395.50	2405.00	2414.50	2424.00	2433.50	2443.00	2452.50	2462.00	2471.50	2481.00	2490.50	2500.00	2509.50	2519.00	2528.50	2538.00	2547.50	2557.00	2566.50	2576.00	2585.50	2595.00	2604.50	2614.00	2623.50	2633.00	2642.50	2652.00	2661.50	2671.00	2680.50	2690.00	2700.50	2710.00	2719.50	2729.00	2738.50	2748.00	2757.50	2767.00	2776.50	2786.00	2795.50	2805.00	2814.50	2824.00	2833.50	2843.00	2852.50	2862.00	2871.50	2881.00	2890.50	2900.00	2909.50	2919.00	2928.50	2938.00	2947.50	2957.00	2966.50	2976.00	2985.50	2995.00	3004.50	3014.00	3023.50	3033.00	3042.50	3052.00	3061.50	3071.00	3080.50	3090.00	3100.50	3110.00	3119.50	3129.00	3138.50	3148.00	3157.50	3167.00	3176.50	3186.00	3195.50	3205.00	3214.50	3224.00	3233.50	3243.00	3252.50	3262.00	3271.50	3281.00	3290.50	3300.00	3309.50	3319.00	3328.50	3338.00	3347.50	3357.00	3366.50	3376.00	3385.50	3395.00	3404.50	3414.00	3423.50	3433.00	3442.50	3452.00	3461.50	3471.00	3480.50	3490.00	3500.50	3510.00	3519.50	3529.00	3538.50	3548.00	3557.50	3567.00	3576.50	3586.00	3595.50	3605.00	3614.50	3624.00	3633.50	3643.00	3652.50	3662.00	3671.50	3681.00	3690.50	3700.00	3709.50	3719.00	3728.50	3738.00	3747.50	3757.00	3766.50	3776.00	3785.50	3795.00	3804.50	3814.00	3823.50	3833.00	3842.50	3852.00	3861.50	3871.00	3880.50	3890.00	3900.50	3910.00	3919.50	3929.00	3938.50	3948.00	3957.50	3967.00	3976.50	3986.00	3995.50	4005.00	4014.50	4024.00	4033.50	4043.00	4052.50	4062.00	4071.50	4081.00	4090.50	4100.00	4109.50	4119.00	4128.50	4138.00	4147.50	4157.00	4166.50	4176.00	4185.50	4195.00	4204.50	4214.00	4223.50	4233.00	4242.50	4252.00	4261.50	4271.00	4280.50	4290.00	4300.50	4310.00	4319.50	4329.00	4338.50	4348.00	4357.50	4367.00	4376.50	4386.00	4395.50	4405.00	4414.50	4424.00	4433.50	4443.00	4452.50	4462.00	4471.50	4481.00	4490.50	4500.00	4509.50	4519.00	4528.50	4538.00	4547.50	4557.00	4566.50	4576.00	4585.50	4595.00	4604.50	4614.00	4623.50	4633.00	4642.50	4652.00	4661.50	4671.00	4680.50	4690.00	4700.50	4710.00	4719.50	4729.00	4738.50	4748.00	4757.50	4767.00	4776.50	4786.00	4795.50	4805.00	4814.50	4824.00	4833.50	4843.00	4852.50	4862.00	4871.50	4881.00	4890.50	4900.00	4909.50	4919.00	4928.50	4938.00	4947.50	4957.00	4966.50	4976.00	4985.50	4995.00	5004.50	5014.00	5023.50	5033.00	5042.50	5052.00	5061.50	5071.00	5080.50	5090.00	5100.50	5110.00	5119.50	5129.00	5138.50	5148.00	5157.50	5167.00	5176.50	5186.00	5195.50	5205.00	5214.50	5224.00	5233.50	5243.00	5252.50	5262.00	5271.50	5281.00	5290.50	5300.00	5309.50	5319.00	5328.50	5338.00	5347.50	5357.00	5366.50	5376.00	5385.50	5395.00	5404.50	5414.00	5423.50	5433.00	5442.50	5452.00	5461.50	5471.00	5480.50	5490.00	5500.50	5510.00	5519.50	5529.00	5538.50	5548.00	5557.50	5567.00	5576.50	5586.00	5595.50	5605.00	5614.50	5624.00	5633.50	5643.00	5652.50	5662.00	5671.50	5681.00	5690.50	5700.00	5709.50	5719.00	5728.50	5738.00	5747.50	5757.00	5766.50	5776.00	5785.50	5795.00	5804.50	5814.00	5823.50	5833.00	5842.50	5852.00	5861.50	5871.00	5880.50	5890.00	5900.50	5910.00	5919.50	5929.00	5938.50	5948.00	5957.50	5967.00	5976.50	5986.00	5995.50	6005.00	6014.50	6024.00	6033.50	6043.00	6052.50	6062.00	6071.50	6081.00	6090.50	6100.00	6109.50	6119.00	6128.50	6138.00	6147.50	6157.00	6166.50	6176.00	6185.50	6195.00	6204.50	6214.00	6223.50	6233.00	6242.50	6252.00	6261.50	6271.00	6280.50	6290.00	6300.50	6310.00	6319.50	6329.00	6338.50	6348.00	6357.50	6367.00	6376.50	6386.00	6395.50	6405.00	6414.50	6424.00	6433.50	6443.00	6452.50	6462.00	6471.50	6481.00	6490.50	6500.00	6509.50	6519.00	6528.50	6538.00	6547.50	6557.00	6557.00
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