

Data

DrainI(1)	DrainV(1)	GateV(1)	STARTI(1)	STOPI(1)	IDFIT(1)
4.9318E-12	-100.0000E-3	0.0000E+0	###	100.0000E-6	
4.3671E-12	-100.0000E-3	-10.0000E-3			
4.2310E-12	-100.0000E-3	-20.0000E-3			
4.4578E-12	-100.0000E-3	-30.0000E-3			
4.3167E-12	-100.0000E-3	-40.0000E-3			
4.2158E-12	-100.0000E-3	-50.0000E-3			
3.9537E-12	-100.0000E-3	-60.0000E-3			
4.2158E-12	-100.0000E-3	-70.0000E-3			
4.3721E-12	-100.0000E-3	-80.0000E-3			
4.0898E-12	-100.0000E-3	-90.0000E-3			
4.3167E-12	-100.0000E-3	-100.0000E-3			
4.3419E-12	-100.0000E-3	-110.0000E-3			
3.8579E-12	-100.0000E-3	-120.0000E-3			
3.4898E-12	-100.0000E-3	-130.0000E-3			
4.1957E-12	-100.0000E-3	-140.0000E-3			
3.6461E-12	-100.0000E-3	-150.0000E-3			
3.9688E-12	-100.0000E-3	-160.0000E-3			
4.5889E-12	-100.0000E-3	-170.0000E-3			
3.8327E-12	-100.0000E-3	-180.0000E-3			
3.4444E-12	-100.0000E-3	-190.0000E-3			
3.7621E-12	-100.0000E-3	-200.0000E-3			
4.0595E-12	-100.0000E-3	-210.0000E-3			
3.7066E-12	-100.0000E-3	-220.0000E-3			
4.2562E-12	-100.0000E-3	-230.0000E-3			
4.0343E-12	-100.0000E-3	-240.0000E-3			
4.1301E-12	-100.0000E-3	-250.0000E-3			
4.2360E-12	-100.0000E-3	-260.0000E-3			
3.6663E-12	-100.0000E-3	-270.0000E-3			
3.8276E-12	-100.0000E-3	-280.0000E-3			
3.8226E-12	-100.0000E-3	-290.0000E-3			
4.1805E-12	-100.0000E-3	-300.0000E-3			
3.8528E-12	-100.0000E-3	-310.0000E-3			
3.8377E-12	-100.0000E-3	-320.0000E-3			
3.8377E-12	-100.0000E-3	-330.0000E-3			
3.6360E-12	-100.0000E-3	-340.0000E-3			
4.1352E-12	-100.0000E-3	-350.0000E-3			
3.9537E-12	-100.0000E-3	-360.0000E-3			
3.8932E-12	-100.0000E-3	-370.0000E-3			
4.5184E-12	-100.0000E-3	-380.0000E-3			
3.9688E-12	-100.0000E-3	-390.0000E-3			
4.2158E-12	-100.0000E-3	-400.0000E-3			
3.9688E-12	-100.0000E-3	-410.0000E-3			
4.3923E-12	-100.0000E-3	-420.0000E-3			
3.8982E-12	-100.0000E-3	-430.0000E-3			
3.9032E-12	-100.0000E-3	-440.0000E-3			
4.1200E-12	-100.0000E-3	-450.0000E-3			
3.9537E-12	-100.0000E-3	-460.0000E-3			
3.8932E-12	-100.0000E-3	-470.0000E-3			
3.6259E-12	-100.0000E-3	-480.0000E-3			
3.6713E-12	-100.0000E-3	-490.0000E-3			
4.3368E-12	-100.0000E-3	-500.0000E-3			
3.5251E-12	-100.0000E-3	-510.0000E-3			
4.0999E-12	-100.0000E-3	-520.0000E-3			

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4.1251E-12	-100.0000E-3	-530.0000E-3			
3.9234E-12	-100.0000E-3	-540.0000E-3			
3.3890E-12	-100.0000E-3	-550.0000E-3			
4.0545E-12	-100.0000E-3	-560.0000E-3			
3.6159E-12	-100.0000E-3	-570.0000E-3			
3.7318E-12	-100.0000E-3	-580.0000E-3			
4.0696E-12	-100.0000E-3	-590.0000E-3			
4.2209E-12	-100.0000E-3	-600.0000E-3			
3.6259E-12	-100.0000E-3	-610.0000E-3			
3.9385E-12	-100.0000E-3	-620.0000E-3			
4.2360E-12	-100.0000E-3	-630.0000E-3			
3.8125E-12	-100.0000E-3	-640.0000E-3			
3.5604E-12	-100.0000E-3	-650.0000E-3			
4.1402E-12	-100.0000E-3	-660.0000E-3			
3.8579E-12	-100.0000E-3	-670.0000E-3			
3.6058E-12	-100.0000E-3	-680.0000E-3			
3.3738E-12	-100.0000E-3	-690.0000E-3			
3.9486E-12	-100.0000E-3	-700.0000E-3			
3.3083E-12	-100.0000E-3	-710.0000E-3			
3.3386E-12	-100.0000E-3	-720.0000E-3			
3.0865E-12	-100.0000E-3	-730.0000E-3			
2.9705E-12	-100.0000E-3	-740.0000E-3			
2.2848E-12	-100.0000E-3	-750.0000E-3			
2.2445E-12	-100.0000E-3	-760.0000E-3			
1.6092E-12	-100.0000E-3	-770.0000E-3			
474.7682E-15	-100.0000E-3	-780.0000E-3			
-34.4611E-15	-100.0000E-3	-790.0000E-3			
-1.4059E-12	-100.0000E-3	-800.0000E-3			
-3.0848E-12	-100.0000E-3	-810.0000E-3			
-4.7738E-12	-100.0000E-3	-820.0000E-3			
-8.0258E-12	-100.0000E-3	-830.0000E-3			
-10.8896E-12	-100.0000E-3	-840.0000E-3			
-14.9987E-12	-100.0000E-3	-850.0000E-3			
-21.1649E-12	-100.0000E-3	-860.0000E-3			
-28.1933E-12	-100.0000E-3	-870.0000E-3			
-37.6267E-12	-100.0000E-3	-880.0000E-3			
-50.7658E-12	-100.0000E-3	-890.0000E-3			
-67.2426E-12	-100.0000E-3	-900.0000E-3			
-87.4252E-12	-100.0000E-3	-910.0000E-3			
-115.7303E-12	-100.0000E-3	-920.0000E-3			
-151.3158E-12	-100.0000E-3	-930.0000E-3			
-198.5027E-12	-100.0000E-3	-940.0000E-3			
-259.0102E-12	-100.0000E-3	-950.0000E-3			
-339.1911E-12	-100.0000E-3	-960.0000E-3			
-443.0436E-12	-100.0000E-3	-970.0000E-3			
-578.6448E-12	-100.0000E-3	-980.0000E-3			
-756.8648E-12	-100.0000E-3	-990.0000E-3			
-989.1994E-12	-100.0000E-3	-1.0000E+0			
-1.2924E-9	-100.0000E-3	-1.0100E+0			
-1.6884E-9	-100.0000E-3	-1.0200E+0			
-2.2058E-9	-100.0000E-3	-1.0300E+0			
-2.8804E-9	-100.0000E-3	-1.0400E+0			
-3.7584E-9	-100.0000E-3	-1.0500E+0			
-4.8994E-9	-100.0000E-3	-1.0600E+0			

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-6.3782E-9	-100.0000E-3	-1.0700E+0			
-8.2867E-9	-100.0000E-3	-1.0800E+0			
-10.7400E-9	-100.0000E-3	-1.0900E+0			
-13.8782E-9	-100.0000E-3	-1.1000E+0			
-17.8694E-9	-100.0000E-3	-1.1100E+0			
-22.8955E-9	-100.0000E-3	-1.1200E+0			
-29.1813E-9	-100.0000E-3	-1.1300E+0			
-36.9498E-9	-100.0000E-3	-1.1400E+0			
-46.4750E-9	-100.0000E-3	-1.1500E+0			
-58.0236E-9	-100.0000E-3	-1.1600E+0			
-71.8301E-9	-100.0000E-3	-1.1700E+0			
-88.1855E-9	-100.0000E-3	-1.1800E+0			
-107.3378E-9	-100.0000E-3	-1.1900E+0			
-129.4989E-9	-100.0000E-3	-1.2000E+0			
-154.8557E-9	-100.0000E-3	-1.2100E+0			
-183.6928E-9	-100.0000E-3	-1.2200E+0			
-215.9317E-9	-100.0000E-3	-1.2300E+0			
-251.6676E-9	-100.0000E-3	-1.2400E+0			
-290.9481E-9	-100.0000E-3	-1.2500E+0			
-333.7837E-9	-100.0000E-3	-1.2600E+0			
-380.0677E-9	-100.0000E-3	-1.2700E+0			
-429.7171E-9	-100.0000E-3	-1.2800E+0			
-482.5621E-9	-100.0000E-3	-1.2900E+0			
-538.4958E-9	-100.0000E-3	-1.3000E+0			
-597.1401E-9	-100.0000E-3	-1.3100E+0			
-658.3457E-9	-100.0000E-3	-1.3200E+0			
-721.9579E-9	-100.0000E-3	-1.3300E+0			
-787.7217E-9	-100.0000E-3	-1.3400E+0			
-855.4791E-9	-100.0000E-3	-1.3500E+0			
-924.9391E-9	-100.0000E-3	-1.3600E+0			
-996.0659E-9	-100.0000E-3	-1.3700E+0			
-1.0685E-6	-100.0000E-3	-1.3800E+0			
-1.1423E-6	-100.0000E-3	-1.3900E+0			
-1.2172E-6	-100.0000E-3	-1.4000E+0			
-1.2930E-6	-100.0000E-3	-1.4100E+0			
-1.3698E-6	-100.0000E-3	-1.4200E+0			
-1.4472E-6	-100.0000E-3	-1.4300E+0			
-1.5255E-6	-100.0000E-3	-1.4400E+0			
-1.6041E-6	-100.0000E-3	-1.4500E+0			
-1.6835E-6	-100.0000E-3	-1.4600E+0			
-1.7633E-6	-100.0000E-3	-1.4700E+0			
-1.8435E-6	-100.0000E-3	-1.4800E+0			
-1.9240E-6	-100.0000E-3	-1.4900E+0			
-2.0049E-6	-100.0000E-3	-1.5000E+0			
-2.0859E-6	-100.0000E-3	-1.5100E+0			
-2.1673E-6	-100.0000E-3	-1.5200E+0			
-2.2488E-6	-100.0000E-3	-1.5300E+0			
-2.3306E-6	-100.0000E-3	-1.5400E+0			
-2.4123E-6	-100.0000E-3	-1.5500E+0			
-2.4942E-6	-100.0000E-3	-1.5600E+0			
-2.5762E-6	-100.0000E-3	-1.5700E+0			
-2.6583E-6	-100.0000E-3	-1.5800E+0			
-2.7406E-6	-100.0000E-3	-1.5900E+0			
-2.8229E-6	-100.0000E-3	-1.6000E+0			

Data

-2.9049E-6	-100.0000E-3	-1.6100E+0			
-2.9872E-6	-100.0000E-3	-1.6200E+0			
-3.0695E-6	-100.0000E-3	-1.6300E+0			
-3.1517E-6	-100.0000E-3	-1.6400E+0			
-3.2340E-6	-100.0000E-3	-1.6500E+0			
-3.3160E-6	-100.0000E-3	-1.6600E+0			
-3.3983E-6	-100.0000E-3	-1.6700E+0			
-3.4807E-6	-100.0000E-3	-1.6800E+0			
-3.5626E-6	-100.0000E-3	-1.6900E+0			
-3.6446E-6	-100.0000E-3	-1.7000E+0			
-3.7267E-6	-100.0000E-3	-1.7100E+0			
-3.8086E-6	-100.0000E-3	-1.7200E+0			
-3.8903E-6	-100.0000E-3	-1.7300E+0			
-3.9719E-6	-100.0000E-3	-1.7400E+0			
-4.0538E-6	-100.0000E-3	-1.7500E+0			
-4.1352E-6	-100.0000E-3	-1.7600E+0			
-4.2166E-6	-100.0000E-3	-1.7700E+0			
-4.2978E-6	-100.0000E-3	-1.7800E+0			
-4.3789E-6	-100.0000E-3	-1.7900E+0			
-4.4597E-6	-100.0000E-3	-1.8000E+0			
-4.5409E-6	-100.0000E-3	-1.8100E+0			
-4.6217E-6	-100.0000E-3	-1.8200E+0			
-4.7026E-6	-100.0000E-3	-1.8300E+0			
-4.7831E-6	-100.0000E-3	-1.8400E+0			
-4.8633E-6	-100.0000E-3	-1.8500E+0			
-4.9438E-6	-100.0000E-3	-1.8600E+0			
-5.0242E-6	-100.0000E-3	-1.8700E+0			
-5.1043E-6	-100.0000E-3	-1.8800E+0			
-5.1842E-6	-100.0000E-3	-1.8900E+0			
-5.2642E-6	-100.0000E-3	-1.9000E+0			
-5.3438E-6	-100.0000E-3	-1.9100E+0			
-5.4232E-6	-100.0000E-3	-1.9200E+0			
-5.5026E-6	-100.0000E-3	-1.9300E+0			
-5.5821E-6	-100.0000E-3	-1.9400E+0			
-5.6610E-6	-100.0000E-3	-1.9500E+0			
-5.7400E-6	-100.0000E-3	-1.9600E+0			
-5.8193E-6	-100.0000E-3	-1.9700E+0			
-5.8980E-6	-100.0000E-3	-1.9800E+0			
-5.9764E-6	-100.0000E-3	-1.9900E+0			
-6.0551E-6	-100.0000E-3	-2.0000E+0			

Data

SUBVTSLP(1)	ID(1)	GM(1)	DrainI(2)	DrainV(2)	GateV(2)
	4.9318E-12	#REF	-720.7903E-12	-1.6000E+0	0.0000E+0
	4.3671E-12	56.4702E-12	-625.5291E-12	-1.6000E+0	-10.0000E-3
	4.2310E-12	13.6131E-12	-551.3228E-12	-1.6000E+0	-20.0000E-3
	4.4578E-12	-22.6885E-12	-491.5868E-12	-1.6000E+0	-30.0000E-3
	4.3167E-12	14.1174E-12	-443.4117E-12	-1.6000E+0	-40.0000E-3
	4.2158E-12	10.0837E-12	-403.2633E-12	-1.6000E+0	-50.0000E-3
	3.9537E-12	26.2177E-12	-369.3466E-12	-1.6000E+0	-60.0000E-3
	4.2158E-12	-26.2177E-12	-341.0970E-12	-1.6000E+0	-70.0000E-3
	4.3721E-12	-15.6298E-12	-315.4137E-12	-1.6000E+0	-80.0000E-3
	4.0898E-12	28.2345E-12	-293.9252E-12	-1.6000E+0	-90.0000E-3
	4.3167E-12	-22.6884E-12	-274.9173E-12	-1.6000E+0	-100.0000E-3
	4.3419E-12	-2.5209E-12	-258.4808E-12	-1.6000E+0	-110.0000E-3
	3.8579E-12	48.4020E-12	-243.4057E-12	-1.6000E+0	-120.0000E-3
	3.4898E-12	36.8057E-12	-230.3321E-12	-1.6000E+0	-130.0000E-3
	4.1957E-12	-70.5862E-12	-218.7105E-12	-1.6000E+0	-140.0000E-3
	3.6461E-12	54.9564E-12	-207.4772E-12	-1.6000E+0	-150.0000E-3
	3.9688E-12	-32.2680E-12	-197.5902E-12	-1.6000E+0	-160.0000E-3
	4.5889E-12	-62.0154E-12	-189.0190E-12	-1.6000E+0	-170.0000E-3
	3.8327E-12	75.6284E-12	-180.5738E-12	-1.6000E+0	-180.0000E-3
	3.4444E-12	38.8225E-12	-173.4648E-12	-1.6000E+0	-190.0000E-3
	3.7621E-12	-31.7638E-12	-166.3305E-12	-1.6000E+0	-200.0000E-3
	4.0595E-12	-29.7471E-12	-160.0282E-12	-1.6000E+0	-210.0000E-3
	3.7066E-12	35.2931E-12	-154.0334E-12	-1.6000E+0	-220.0000E-3
	4.2562E-12	-54.9564E-12	-149.1176E-12	-1.6000E+0	-230.0000E-3
	4.0343E-12	22.1842E-12	-143.9144E-12	-1.6000E+0	-240.0000E-3
	4.1301E-12	-9.5795E-12	-139.4221E-12	-1.6000E+0	-250.0000E-3
	4.2360E-12	-10.5879E-12	-134.1281E-12	-1.6000E+0	-260.0000E-3
	3.6663E-12	56.9730E-12	-130.5837E-12	-1.6000E+0	-270.0000E-3
	3.8276E-12	-16.1340E-12	-126.9283E-12	-1.6000E+0	-280.0000E-3
	3.8226E-12	504.1979E-15	-123.3234E-12	-1.6000E+0	-290.0000E-3
	4.1805E-12	-35.7972E-12	-119.5520E-12	-1.6000E+0	-300.0000E-3
	3.8528E-12	32.7722E-12	-116.8799E-12	-1.6000E+0	-310.0000E-3
	3.8377E-12	1.5126E-12	-113.5371E-12	-1.6000E+0	-320.0000E-3
	3.8377E-12	-0.0000E+0	-110.9456E-12	-1.6000E+0	-330.0000E-3
	3.6360E-12	20.1675E-12	-108.0263E-12	-1.6000E+0	-340.0000E-3
	4.1352E-12	-49.9146E-12	-105.3894E-12	-1.6000E+0	-350.0000E-3
	3.9537E-12	18.1507E-12	-102.9794E-12	-1.6000E+0	-360.0000E-3
	3.8932E-12	6.0502E-12	-100.5896E-12	-1.6000E+0	-370.0000E-3
	4.5184E-12	-62.5195E-12	-98.4669E-12	-1.6000E+0	-380.0000E-3
	3.9688E-12	54.9567E-12	-96.8082E-12	-1.6000E+0	-390.0000E-3
	4.2158E-12	-24.7051E-12	-94.7864E-12	-1.6000E+0	-400.0000E-3
	3.9688E-12	24.7052E-12	-92.3612E-12	-1.6000E+0	-410.0000E-3
	4.3923E-12	-42.3518E-12	-90.7277E-12	-1.6000E+0	-420.0000E-3
	3.8982E-12	49.4102E-12	-88.9025E-12	-1.6000E+0	-430.0000E-3
	3.9032E-12	-504.1979E-15	-87.1580E-12	-1.6000E+0	-440.0000E-3
	4.1200E-12	-21.6801E-12	-85.2673E-12	-1.6000E+0	-450.0000E-3
	3.9537E-12	16.6382E-12	-84.1531E-12	-1.6000E+0	-460.0000E-3
	3.8932E-12	6.0502E-12	-82.5497E-12	-1.6000E+0	-470.0000E-3
	3.6259E-12	26.7219E-12	-80.9010E-12	-1.6000E+0	-480.0000E-3
	3.6713E-12	-4.5377E-12	-80.3464E-12	-1.6000E+0	-490.0000E-3
	4.3368E-12	-66.5528E-12	-78.6524E-12	-1.6000E+0	-500.0000E-3
	3.5251E-12	81.1742E-12	-77.0541E-12	-1.6000E+0	-510.0000E-3
	4.0999E-12	-57.4774E-12	-76.5146E-12	-1.6000E+0	-520.0000E-3

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	4.1251E-12	-2.5209E-12	-74.6693E-12	-1.6000E+0	-530.0000E-3
	3.9234E-12	20.1674E-12	-73.6861E-12	-1.6000E+0	-540.0000E-3
	3.3890E-12	53.4439E-12	-72.4055E-12	-1.6000E+0	-550.0000E-3
	4.0545E-12	-66.5528E-12	-71.3265E-12	-1.6000E+0	-560.0000E-3
	3.6159E-12	43.8643E-12	-69.9854E-12	-1.6000E+0	-570.0000E-3
	3.7318E-12	-11.5963E-12	-68.5737E-12	-1.6000E+0	-580.0000E-3
	4.0696E-12	-33.7806E-12	-67.9838E-12	-1.6000E+0	-590.0000E-3
	4.2209E-12	-15.1255E-12	-67.1367E-12	-1.6000E+0	-600.0000E-3
	3.6259E-12	59.4942E-12	-66.1384E-12	-1.6000E+0	-610.0000E-3
	3.9385E-12	-31.2596E-12	-65.3217E-12	-1.6000E+0	-620.0000E-3
	4.2360E-12	-29.7471E-12	-64.3032E-12	-1.6000E+0	-630.0000E-3
	3.8125E-12	42.3518E-12	-63.4814E-12	-1.6000E+0	-640.0000E-3
	3.5604E-12	25.2094E-12	-62.4024E-12	-1.6000E+0	-650.0000E-3
	4.1402E-12	-57.9813E-12	-61.6461E-12	-1.6000E+0	-660.0000E-3
	3.8579E-12	28.2345E-12	-61.0814E-12	-1.6000E+0	-670.0000E-3
	3.6058E-12	25.2094E-12	-60.1437E-12	-1.6000E+0	-680.0000E-3
	3.3738E-12	23.1926E-12	-59.4882E-12	-1.6000E+0	-690.0000E-3
	3.9486E-12	-57.4774E-12	-58.6815E-12	-1.6000E+0	-700.0000E-3
	3.3083E-12	64.0318E-12	-58.0462E-12	-1.6000E+0	-710.0000E-3
	3.3386E-12	-3.0251E-12	-57.0429E-12	-1.6000E+0	-720.0000E-3
	3.0865E-12	25.2094E-12	-56.6799E-12	-1.6000E+0	-730.0000E-3
	2.9705E-12	11.5963E-12	-56.2665E-12	-1.6000E+0	-740.0000E-3
	2.2848E-12	68.5695E-12	-55.0715E-12	-1.6000E+0	-750.0000E-3
	2.2445E-12	4.0335E-12	-54.7236E-12	-1.6000E+0	-760.0000E-3
	1.6092E-12	63.5277E-12	-54.6077E-12	-1.6000E+0	-770.0000E-3
	474.7682E-15	113.4422E-12	-54.9052E-12	-1.6000E+0	-780.0000E-3
	34.4611E-15	50.9227E-12	-54.7136E-12	-1.6000E+0	-790.0000E-3
	1.4059E-12	137.1390E-12	-55.0413E-12	-1.6000E+0	-800.0000E-3
	3.0848E-12	167.8945E-12	-55.7724E-12	-1.6000E+0	-810.0000E-3
	4.7738E-12	168.9029E-12	-56.6950E-12	-1.6000E+0	-820.0000E-3
	8.0258E-12	325.2010E-12	-59.4126E-12	-1.6000E+0	-830.0000E-3
	10.8896E-12	286.3787E-12	-61.6411E-12	-1.6000E+0	-840.0000E-3
	14.9987E-12	410.9106E-12	-64.7923E-12	-1.6000E+0	-850.0000E-3
	21.1649E-12	616.6214E-12	-70.1417E-12	-1.6000E+0	-860.0000E-3
	28.1933E-12	702.8379E-12	-76.3886E-12	-1.6000E+0	-870.0000E-3
	37.6267E-12	943.3349E-12	-85.5144E-12	-1.6000E+0	-880.0000E-3
	50.7658E-12	1.3139E-9	-97.1409E-12	-1.6000E+0	-890.0000E-3
	67.2426E-12	1.6477E-9	-112.7959E-12	-1.6000E+0	-900.0000E-3
	87.4252E-12	2.0183E-9	-133.7953E-12	-1.6000E+0	-910.0000E-3
	115.7303E-12	2.8305E-9	-161.1424E-12	-1.6000E+0	-920.0000E-3
	151.3158E-12	3.5586E-9	-197.2725E-12	-1.6000E+0	-930.0000E-3
	198.5027E-12	4.7187E-9	-243.9350E-12	-1.6000E+0	-940.0000E-3
	259.0102E-12	6.0508E-9	-306.1921E-12	-1.6000E+0	-950.0000E-3
	339.1911E-12	8.0181E-9	-387.3107E-12	-1.6000E+0	-960.0000E-3
	443.0436E-12	10.3852E-9	-492.6960E-12	-1.6000E+0	-970.0000E-3
	578.6448E-12	13.5601E-9	-632.1340E-12	-1.6000E+0	-980.0000E-3
	756.8648E-12	17.8220E-9	-813.2935E-12	-1.6000E+0	-990.0000E-3
	989.1994E-12	23.2335E-9	-1.0514E-9	-1.6000E+0	-1.0000E+0
	1.2924E-9	30.3163E-9	-1.3623E-9	-1.6000E+0	-1.0100E+0
	1.6884E-9	39.6039E-9	-1.7685E-9	-1.6000E+0	-1.0200E+0
	2.2058E-9	51.7367E-9	-2.2990E-9	-1.6000E+0	-1.0300E+0
	2.8804E-9	67.4583E-9	-2.9920E-9	-1.6000E+0	-1.0400E+0
	3.7584E-9	87.8083E-9	-3.8942E-9	-1.6000E+0	-1.0500E+0
	4.8994E-9	114.0962E-9	-5.0681E-9	-1.6000E+0	-1.0600E+0

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	6.3782E-9	147.8770E-9	-6.5886E-9	-1.6000E+0	-1.0700E+0
	8.2867E-9	190.8537E-9	-8.5524E-9	-1.6000E+0	-1.0800E+0
	10.7400E-9	245.3241E-9	-11.0799E-9	-1.6000E+0	-1.0900E+0
	13.8782E-9	313.8227E-9	-14.3182E-9	-1.6000E+0	-1.1000E+0
	17.8694E-9	399.1215E-9	-18.4305E-9	-1.6000E+0	-1.1100E+0
	22.8955E-9	502.6137E-9	-23.6267E-9	-1.6000E+0	-1.1200E+0
	29.1813E-9	628.5753E-9	-30.1251E-9	-1.6000E+0	-1.1300E+0
	36.9498E-9	776.8519E-9	-38.1814E-9	-1.6000E+0	-1.1400E+0
	46.4750E-9	952.5254E-9	-48.0732E-9	-1.6000E+0	-1.1500E+0
	58.0236E-9	1.1549E-6	-60.0930E-9	-1.6000E+0	-1.1600E+0
	71.8301E-9	1.3806E-6	-74.5346E-9	-1.6000E+0	-1.1700E+0
	88.1855E-9	1.6355E-6	-91.6884E-9	-1.6000E+0	-1.1800E+0
	107.3378E-9	1.9152E-6	-111.8672E-9	-1.6000E+0	-1.1900E+0
	129.4989E-9	2.2161E-6	-135.3609E-9	-1.6000E+0	-1.2000E+0
	154.8557E-9	2.5357E-6	-162.4396E-9	-1.6000E+0	-1.2100E+0
	183.6928E-9	2.8837E-6	-193.4861E-9	-1.6000E+0	-1.2200E+0
	215.9317E-9	3.2239E-6	-228.5316E-9	-1.6000E+0	-1.2300E+0
	251.6676E-9	3.5736E-6	-267.8293E-9	-1.6000E+0	-1.2400E+0
	290.9481E-9	3.9281E-6	-311.6467E-9	-1.6000E+0	-1.2500E+0
	333.7837E-9	4.2836E-6	-360.1574E-9	-1.6000E+0	-1.2600E+0
	380.0677E-9	4.6284E-6	-413.5589E-9	-1.6000E+0	-1.2700E+0
	429.7171E-9	4.9649E-6	-471.9593E-9	-1.6000E+0	-1.2800E+0
	482.5621E-9	5.2845E-6	-535.6550E-9	-1.6000E+0	-1.2900E+0
	538.4958E-9	5.5934E-6	-604.3884E-9	-1.6000E+0	-1.3000E+0
	597.1401E-9	5.8644E-6	-678.5791E-9	-1.6000E+0	-1.3100E+0
	658.3457E-9	6.1205E-6	-758.2285E-9	-1.6000E+0	-1.3200E+0
	721.9579E-9	6.3612E-6	-843.4340E-9	-1.6000E+0	-1.3300E+0
	787.7217E-9	6.5764E-6	-934.2749E-9	-1.6000E+0	-1.3400E+0
	855.4791E-9	6.7758E-6	-1.0309E-6	-1.6000E+0	-1.3500E+0
	924.9391E-9	6.9460E-6	-1.1333E-6	-1.6000E+0	-1.3600E+0
	996.0659E-9	7.1127E-6	-1.2416E-6	-1.6000E+0	-1.3700E+0
	1.0685E-6	7.2455E-6	-1.3557E-6	-1.6000E+0	-1.3800E+0
	1.1423E-6	7.3787E-6	-1.4759E-6	-1.6000E+0	-1.3900E+0
	1.2172E-6	7.4844E-6	-1.6020E-6	-1.6000E+0	-1.4000E+0
	1.2930E-6	7.5860E-6	-1.7341E-6	-1.6000E+0	-1.4100E+0
	1.3698E-6	7.6802E-6	-1.8723E-6	-1.6000E+0	-1.4200E+0
	1.4472E-6	7.7429E-6	-2.0166E-6	-1.6000E+0	-1.4300E+0
	1.5255E-6	7.8212E-6	-2.1669E-6	-1.6000E+0	-1.4400E+0
	1.6041E-6	7.8688E-6	-2.3234E-6	-1.6000E+0	-1.4500E+0
	1.6835E-6	7.9354E-6	-2.4861E-6	-1.6000E+0	-1.4600E+0
	1.7633E-6	7.9830E-6	-2.6550E-6	-1.6000E+0	-1.4700E+0
	1.8435E-6	8.0198E-6	-2.8301E-6	-1.6000E+0	-1.4800E+0
	1.9240E-6	8.0524E-6	-3.0114E-6	-1.6000E+0	-1.4900E+0
	2.0049E-6	8.0801E-6	-3.1988E-6	-1.6000E+0	-1.5000E+0
	2.0859E-6	8.1086E-6	-3.3925E-6	-1.6000E+0	-1.5100E+0
	2.1673E-6	8.1387E-6	-3.5922E-6	-1.6000E+0	-1.5200E+0
	2.2488E-6	8.1483E-6	-3.7982E-6	-1.6000E+0	-1.5300E+0
	2.3306E-6	8.1745E-6	-4.0106E-6	-1.6000E+0	-1.5400E+0
	2.4123E-6	8.1764E-6	-4.2291E-6	-1.6000E+0	-1.5500E+0
	2.4942E-6	8.1925E-6	-4.4537E-6	-1.6000E+0	-1.5600E+0
	2.5762E-6	8.1942E-6	-4.6845E-6	-1.6000E+0	-1.5700E+0
	2.6583E-6	8.2130E-6	-4.9218E-6	-1.6000E+0	-1.5800E+0
	2.7406E-6	8.2262E-6	-5.1673E-6	-1.6000E+0	-1.5900E+0
	2.8229E-6	8.2298E-6	-5.4171E-6	-1.6000E+0	-1.6000E+0

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	2.9049E-6	8.2021E-6	-5.6732E-6	-1.6000E+0	-1.6100E+0
	2.9872E-6	8.2350E-6	-5.9355E-6	-1.6000E+0	-1.6200E+0
	3.0695E-6	8.2230E-6	-6.2041E-6	-1.6000E+0	-1.6300E+0
	3.1517E-6	8.2194E-6	-6.4789E-6	-1.6000E+0	-1.6400E+0
	3.2340E-6	8.2312E-6	-6.7604E-6	-1.6000E+0	-1.6500E+0
	3.3160E-6	8.2071E-6	-7.0480E-6	-1.6000E+0	-1.6600E+0
	3.3983E-6	8.2245E-6	-7.3419E-6	-1.6000E+0	-1.6700E+0
	3.4807E-6	8.2357E-6	-7.6422E-6	-1.6000E+0	-1.6800E+0
	3.5626E-6	8.1936E-6	-7.9486E-6	-1.6000E+0	-1.6900E+0
	3.6446E-6	8.2036E-6	-8.2612E-6	-1.6000E+0	-1.7000E+0
	3.7267E-6	8.2085E-6	-8.5800E-6	-1.6000E+0	-1.7100E+0
	3.8086E-6	8.1928E-6	-8.9052E-6	-1.6000E+0	-1.7200E+0
	3.8903E-6	8.1635E-6	-9.2367E-6	-1.6000E+0	-1.7300E+0
	3.9719E-6	8.1660E-6	-9.5742E-6	-1.6000E+0	-1.7400E+0
	4.0538E-6	8.1912E-6	-9.9180E-6	-1.6000E+0	-1.7500E+0
	4.1352E-6	8.1338E-6	-10.2682E-6	-1.6000E+0	-1.7600E+0
	4.2166E-6	8.1394E-6	-10.6246E-6	-1.6000E+0	-1.7700E+0
	4.2978E-6	8.1188E-6	-10.9871E-6	-1.6000E+0	-1.7800E+0
	4.3789E-6	8.1122E-6	-11.3555E-6	-1.6000E+0	-1.7900E+0
	4.4597E-6	8.0860E-6	-11.7302E-6	-1.6000E+0	-1.8000E+0
	4.5409E-6	8.1138E-6	-12.1113E-6	-1.6000E+0	-1.8100E+0
	4.6217E-6	8.0833E-6	-12.4984E-6	-1.6000E+0	-1.8200E+0
	4.7026E-6	8.0874E-6	-12.8915E-6	-1.6000E+0	-1.8300E+0
	4.7831E-6	8.0493E-6	-13.2908E-6	-1.6000E+0	-1.8400E+0
	4.8633E-6	8.0183E-6	-13.6961E-6	-1.6000E+0	-1.8500E+0
	4.9438E-6	8.0510E-6	-14.1080E-6	-1.6000E+0	-1.8600E+0
	5.0242E-6	8.0397E-6	-14.5258E-6	-1.6000E+0	-1.8700E+0
	5.1043E-6	8.0172E-6	-14.9497E-6	-1.6000E+0	-1.8800E+0
	5.1842E-6	7.9884E-6	-15.3798E-6	-1.6000E+0	-1.8900E+0
	5.2642E-6	7.9966E-6	-15.8161E-6	-1.6000E+0	-1.9000E+0
	5.3438E-6	7.9587E-6	-16.2584E-6	-1.6000E+0	-1.9100E+0
	5.4232E-6	7.9455E-6	-16.7073E-6	-1.6000E+0	-1.9200E+0
	5.5026E-6	7.9380E-6	-17.1623E-6	-1.6000E+0	-1.9300E+0
	5.5821E-6	7.9520E-6	-17.6235E-6	-1.6000E+0	-1.9400E+0
	5.6610E-6	7.8880E-6	-18.0908E-6	-1.6000E+0	-1.9500E+0
	5.7400E-6	7.8992E-6	-18.5641E-6	-1.6000E+0	-1.9600E+0
	5.8193E-6	7.9264E-6	-19.0432E-6	-1.6000E+0	-1.9700E+0
	5.8980E-6	7.8764E-6	-19.5285E-6	-1.6000E+0	-1.9800E+0
	5.9764E-6	7.8325E-6	-20.0199E-6	-1.6000E+0	-1.9900E+0
	6.0551E-6	7.8744E-6	-20.5175E-6	-1.6000E+0	-2.0000E+0

Data

STARTI(2)	STOPI(2)	IDFIT(2)	SUBVTSLP(2)	ID(2)	GM(2)
100.0000E-12	100.0000E-6			720.7903E-12	#REF
				625.5291E-12	-9.5261E-9
				551.3228E-12	-7.4206E-9
				491.5868E-12	-5.9736E-9
				443.4117E-12	-4.8175E-9
				403.2633E-12	-4.0148E-9
				369.3466E-12	-3.3917E-9
				341.0970E-12	-2.8250E-9
				315.4137E-12	-2.5683E-9
				293.9252E-12	-2.1488E-9
				274.9173E-12	-1.9008E-9
				258.4808E-12	-1.6437E-9
				243.4057E-12	-1.5075E-9
				230.3321E-12	-1.3074E-9
				218.7105E-12	-1.1622E-9
				207.4772E-12	-1.1233E-9
				197.5902E-12	-988.7101E-12
				189.0190E-12	-857.1195E-12
				180.5738E-12	-844.5115E-12
				173.4648E-12	-710.9056E-12
				166.3305E-12	-713.4234E-12
				160.0282E-12	-630.2367E-12
				154.0334E-12	-599.4771E-12
				149.1176E-12	-491.5815E-12
				143.9144E-12	-520.3232E-12
				139.4221E-12	-449.2307E-12
				134.1281E-12	-529.3965E-12
				130.5837E-12	-354.4421E-12
				126.9283E-12	-365.5357E-12
				123.3234E-12	-360.4953E-12
				119.5520E-12	-377.1309E-12
				116.8799E-12	-267.2198E-12
				113.5371E-12	-334.2774E-12
				110.9456E-12	-259.1505E-12
				108.0263E-12	-291.9251E-12
				105.3894E-12	-263.6900E-12
				102.9794E-12	-241.0012E-12
				100.5896E-12	-238.9848E-12
				98.4669E-12	-212.2630E-12
				96.8082E-12	-165.8786E-12
				94.7864E-12	-202.1781E-12
				92.3612E-12	-242.5139E-12
				90.7277E-12	-163.3570E-12
				88.9025E-12	-182.5154E-12
				87.1580E-12	-174.4495E-12
				85.2673E-12	-189.0698E-12
				84.1531E-12	-111.4252E-12
				82.5497E-12	-160.3316E-12
				80.9010E-12	-164.8697E-12
				80.3464E-12	-55.4604E-12
				78.6524E-12	-169.4070E-12
				77.0541E-12	-159.8272E-12
				76.5146E-12	-53.9486E-12

Data

				74.6693E-12	-184.5324E-12
				73.6861E-12	-98.3160E-12
				72.4055E-12	-128.0643E-12
				71.3265E-12	-107.8957E-12
				69.9854E-12	-134.1144E-12
				68.5737E-12	-141.1719E-12
				67.9838E-12	-58.9897E-12
				67.1367E-12	-84.7033E-12
				66.1384E-12	-99.8293E-12
				65.3217E-12	-81.6785E-12
				64.3032E-12	-101.8464E-12
				63.4814E-12	-82.1823E-12
				62.4024E-12	-107.8957E-12
				61.6461E-12	-75.6280E-12
				61.0814E-12	-56.4695E-12
				60.1437E-12	-93.7785E-12
				59.4882E-12	-65.5442E-12
				58.6815E-12	-80.6703E-12
				58.0462E-12	-63.5270E-12
				57.0429E-12	-100.3331E-12
				56.6799E-12	-36.3016E-12
				56.2665E-12	-41.3434E-12
				55.0715E-12	-119.4927E-12
				54.7236E-12	-34.7889E-12
				54.6077E-12	-11.5963E-12
				54.9052E-12	29.7471E-12
				54.7136E-12	-19.1589E-12
				55.0413E-12	32.7717E-12
				55.7724E-12	73.1076E-12
				56.6950E-12	92.2659E-12
				59.4126E-12	271.7572E-12
				61.6411E-12	222.8518E-12
				64.7923E-12	315.1151E-12
				70.1417E-12	534.9427E-12
				76.3886E-12	624.6891E-12
				85.5144E-12	912.5799E-12
				97.1409E-12	1.1627E-9
				112.7959E-12	1.5655E-9
				133.7953E-12	2.0999E-9
				161.1424E-12	2.7347E-9
				197.2725E-12	3.6130E-9
				243.9350E-12	4.6663E-9
				306.1921E-12	6.2257E-9
				387.3107E-12	8.1119E-9
				492.6960E-12	10.5385E-9
				632.1340E-12	13.9438E-9
				813.2935E-12	18.1160E-9
				1.0514E-9	23.8113E-9
				1.3623E-9	31.0907E-9
				1.7685E-9	40.6153E-9
				2.2990E-9	53.0582E-9
				2.9920E-9	69.2996E-9
				3.8942E-9	90.2118E-9
				5.0681E-9	117.3976E-9

Data

				6.5886E-9	152.0476E-9
				8.5524E-9	196.3786E-9
				11.0799E-9	252.7462E-9
				14.3182E-9	323.8287E-9
				18.4305E-9	411.2330E-9
				23.6267E-9	519.6220E-9
				30.1251E-9	649.8435E-9
				38.1814E-9	805.6315E-9
				48.0732E-9	989.1784E-9
				60.0930E-9	1.2020E-6
				74.5346E-9	1.4442E-6
				91.6884E-9	1.7154E-6
				111.8672E-9	2.0179E-6
				135.3609E-9	2.3494E-6
				162.4396E-9	2.7079E-6
				193.4861E-9	3.1046E-6
				228.5316E-9	3.5046E-6
				267.8293E-9	3.9298E-6
				311.6467E-9	4.3818E-6
				360.1574E-9	4.8511E-6
				413.5589E-9	5.3402E-6
				471.9593E-9	5.8400E-6
				535.6550E-9	6.3696E-6
				604.3884E-9	6.8733E-6
				678.5791E-9	7.4191E-6
				758.2285E-9	7.9649E-6
				843.4340E-9	8.5206E-6
				934.2749E-9	9.0841E-6
				1.0309E-6	9.6629E-6
				1.1333E-6	10.2363E-6
				1.2416E-6	10.8285E-6
				1.3557E-6	11.4144E-6
				1.4759E-6	12.0161E-6
				1.6020E-6	12.6158E-6
				1.7341E-6	13.2057E-6
				1.8723E-6	13.8271E-6
				2.0166E-6	14.4265E-6
				2.1669E-6	15.0306E-6
				2.3234E-6	15.6519E-6
				2.4861E-6	16.2677E-6
				2.6550E-6	16.8877E-6
				2.8301E-6	17.5120E-6
				3.0114E-6	18.1306E-6
				3.1988E-6	18.7435E-6
				3.3925E-6	19.3668E-6
				3.5922E-6	19.9709E-6
				3.7982E-6	20.6003E-6
				4.0106E-6	21.2338E-6
				4.2291E-6	21.8514E-6
				4.4537E-6	22.4670E-6
				4.6845E-6	23.0776E-6
				4.9218E-6	23.7270E-6
				5.1673E-6	24.5517E-6
				5.4171E-6	24.9799E-6

Data

				5.6732E-6	25.6097E-6
				5.9355E-6	26.2294E-6
				6.2041E-6	26.8574E-6
				6.4789E-6	27.4837E-6
				6.7604E-6	28.1509E-6
				7.0480E-6	28.7606E-6
				7.3419E-6	29.3859E-6
				7.6422E-6	30.0350E-6
				7.9486E-6	30.6312E-6
				8.2612E-6	31.2618E-6
				8.5800E-6	31.8812E-6
				8.9052E-6	32.5242E-6
				9.2367E-6	33.1445E-6
				9.5742E-6	33.7562E-6
				9.9180E-6	34.3724E-6
				10.2682E-6	35.0219E-6
				10.6246E-6	35.6388E-6
				10.9871E-6	36.2494E-6
				11.3555E-6	36.8469E-6
				11.7302E-6	37.4678E-6
				12.1113E-6	38.1142E-6
				12.4984E-6	38.7064E-6
				12.8915E-6	39.3079E-6
				13.2908E-6	39.9328E-6
				13.6961E-6	40.5318E-6
				14.1080E-6	41.1834E-6
				14.5258E-6	41.7794E-6
				14.9497E-6	42.3968E-6
				15.3798E-6	43.0124E-6
				15.8161E-6	43.6210E-6
				16.2584E-6	44.2324E-6
				16.7073E-6	44.8949E-6
				17.1623E-6	45.5017E-6
				17.6235E-6	46.1107E-6
				18.0908E-6	46.7372E-6
				18.5641E-6	47.3318E-6
				19.0432E-6	47.9039E-6
				19.5285E-6	48.5330E-6
				20.0199E-6	49.1360E-6
				20.5175E-6	49.7632E-6

Data

DrainI(3)	DrainV(3)	GateV(3)	STARTI(3)	STOPI(3)	IDFIT(3)
-5.7973E-12	-3.1000E+0	0.0000E+0	100.0000E-12	100.0000E-6	
-5.9133E-12	-3.1000E+0	-10.0000E-3			
-5.3889E-12	-3.1000E+0	-20.0000E-3			
-5.0158E-12	-3.1000E+0	-30.0000E-3			
-4.7385E-12	-3.1000E+0	-40.0000E-3			
-4.0629E-12	-3.1000E+0	-50.0000E-3			
-4.9957E-12	-3.1000E+0	-60.0000E-3			
-3.6949E-12	-3.1000E+0	-70.0000E-3			
-4.0982E-12	-3.1000E+0	-80.0000E-3			
-3.9671E-12	-3.1000E+0	-90.0000E-3			
-3.9369E-12	-3.1000E+0	-100.0000E-3			
-3.4831E-12	-3.1000E+0	-110.0000E-3			
-3.1907E-12	-3.1000E+0	-120.0000E-3			
-3.6444E-12	-3.1000E+0	-130.0000E-3			
-3.2764E-12	-3.1000E+0	-140.0000E-3			
-3.3873E-12	-3.1000E+0	-150.0000E-3			
-3.1503E-12	-3.1000E+0	-160.0000E-3			
-2.9890E-12	-3.1000E+0	-170.0000E-3			
-2.8176E-12	-3.1000E+0	-180.0000E-3			
-2.5453E-12	-3.1000E+0	-190.0000E-3			
-2.7772E-12	-3.1000E+0	-200.0000E-3			
-2.2327E-12	-3.1000E+0	-210.0000E-3			
-2.7319E-12	-3.1000E+0	-220.0000E-3			
-2.6310E-12	-3.1000E+0	-230.0000E-3			
-2.6109E-12	-3.1000E+0	-240.0000E-3			
-2.5302E-12	-3.1000E+0	-250.0000E-3			
-2.4394E-12	-3.1000E+0	-260.0000E-3			
-2.5957E-12	-3.1000E+0	-270.0000E-3			
-2.3083E-12	-3.1000E+0	-280.0000E-3			
-2.3840E-12	-3.1000E+0	-290.0000E-3			
-1.7991E-12	-3.1000E+0	-300.0000E-3			
-2.3184E-12	-3.1000E+0	-310.0000E-3			
-2.4546E-12	-3.1000E+0	-320.0000E-3			
-2.4243E-12	-3.1000E+0	-330.0000E-3			
-2.3134E-12	-3.1000E+0	-340.0000E-3			
-2.6159E-12	-3.1000E+0	-350.0000E-3			
-2.2075E-12	-3.1000E+0	-360.0000E-3			
-1.8949E-12	-3.1000E+0	-370.0000E-3			
-2.5554E-12	-3.1000E+0	-380.0000E-3			
-2.0613E-12	-3.1000E+0	-390.0000E-3			
-2.1268E-12	-3.1000E+0	-400.0000E-3			
-2.3789E-12	-3.1000E+0	-410.0000E-3			
-1.9050E-12	-3.1000E+0	-420.0000E-3			
-1.8747E-12	-3.1000E+0	-430.0000E-3			
-1.6277E-12	-3.1000E+0	-440.0000E-3			
-2.1823E-12	-3.1000E+0	-450.0000E-3			
-1.5924E-12	-3.1000E+0	-460.0000E-3			
-1.9806E-12	-3.1000E+0	-470.0000E-3			
-2.0815E-12	-3.1000E+0	-480.0000E-3			
-1.6680E-12	-3.1000E+0	-490.0000E-3			
-1.8798E-12	-3.1000E+0	-500.0000E-3			
-1.1689E-12	-3.1000E+0	-510.0000E-3			
-1.7991E-12	-3.1000E+0	-520.0000E-3			

Data

-1.6075E-12	-3.1000E+0	-530.0000E-3		
-1.7638E-12	-3.1000E+0	-540.0000E-3		
-2.1873E-12	-3.1000E+0	-550.0000E-3		
-1.7084E-12	-3.1000E+0	-560.0000E-3		
-1.6327E-12	-3.1000E+0	-570.0000E-3		
-1.4563E-12	-3.1000E+0	-580.0000E-3		
-1.9806E-12	-3.1000E+0	-590.0000E-3		
-1.9453E-12	-3.1000E+0	-600.0000E-3		
-1.8142E-12	-3.1000E+0	-610.0000E-3		
-2.3235E-12	-3.1000E+0	-620.0000E-3		
-1.7789E-12	-3.1000E+0	-630.0000E-3		
-1.8949E-12	-3.1000E+0	-640.0000E-3		
-1.7537E-12	-3.1000E+0	-650.0000E-3		
-1.5874E-12	-3.1000E+0	-660.0000E-3		
-1.7336E-12	-3.1000E+0	-670.0000E-3		
-1.5823E-12	-3.1000E+0	-680.0000E-3		
-1.6277E-12	-3.1000E+0	-690.0000E-3		
-2.3688E-12	-3.1000E+0	-700.0000E-3		
-2.2882E-12	-3.1000E+0	-710.0000E-3		
-2.3588E-12	-3.1000E+0	-720.0000E-3		
-2.7571E-12	-3.1000E+0	-730.0000E-3		
-2.6865E-12	-3.1000E+0	-740.0000E-3		
-3.0192E-12	-3.1000E+0	-750.0000E-3		
-4.0427E-12	-3.1000E+0	-760.0000E-3		
-4.2898E-12	-3.1000E+0	-770.0000E-3		
-4.9100E-12	-3.1000E+0	-780.0000E-3		
-5.9435E-12	-3.1000E+0	-790.0000E-3		
-6.8309E-12	-3.1000E+0	-800.0000E-3		
-8.7317E-12	-3.1000E+0	-810.0000E-3		
-11.1770E-12	-3.1000E+0	-820.0000E-3		
-13.7988E-12	-3.1000E+0	-830.0000E-3		
-16.9449E-12	-3.1000E+0	-840.0000E-3		
-21.8607E-12	-3.1000E+0	-850.0000E-3		
-27.4622E-12	-3.1000E+0	-860.0000E-3		
-34.6066E-12	-3.1000E+0	-870.0000E-3		
-44.7105E-12	-3.1000E+0	-880.0000E-3		
-57.7336E-12	-3.1000E+0	-890.0000E-3		
-74.1954E-12	-3.1000E+0	-900.0000E-3		
-95.7695E-12	-3.1000E+0	-910.0000E-3		
-124.1250E-12	-3.1000E+0	-920.0000E-3		
-161.4147E-12	-3.1000E+0	-930.0000E-3		
-209.8873E-12	-3.1000E+0	-940.0000E-3		
-272.1897E-12	-3.1000E+0	-950.0000E-3		
-354.7453E-12	-3.1000E+0	-960.0000E-3		
-462.3943E-12	-3.1000E+0	-970.0000E-3		
-601.8424E-12	-3.1000E+0	-980.0000E-3		
-785.0893E-12	-3.1000E+0	-990.0000E-3		
-1.0250E-9	-3.1000E+0	-1.0000E+0		
-1.3376E-9	-3.1000E+0	-1.0100E+0		
-1.7458E-9	-3.1000E+0	-1.0200E+0		
-2.2794E-9	-3.1000E+0	-1.0300E+0		
-2.9759E-9	-3.1000E+0	-1.0400E+0		
-3.8819E-9	-3.1000E+0	-1.0500E+0		
-5.0603E-9	-3.1000E+0	-1.0600E+0		

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-6.5881E-9	-3.1000E+0	-1.0700E+0			
-8.5606E-9	-3.1000E+0	-1.0800E+0			
-11.0975E-9	-3.1000E+0	-1.0900E+0			
-14.3473E-9	-3.1000E+0	-1.1000E+0			
-18.4809E-9	-3.1000E+0	-1.1100E+0			
-23.6952E-9	-3.1000E+0	-1.1200E+0			
-30.2201E-9	-3.1000E+0	-1.1300E+0			
-38.3111E-9	-3.1000E+0	-1.1400E+0			
-48.2425E-9	-3.1000E+0	-1.1500E+0			
-60.3111E-9	-3.1000E+0	-1.1600E+0			
-74.7993E-9	-3.1000E+0	-1.1700E+0			
-92.0212E-9	-3.1000E+0	-1.1800E+0			
-112.2798E-9	-3.1000E+0	-1.1900E+0			
-135.8717E-9	-3.1000E+0	-1.2000E+0			
-163.0606E-9	-3.1000E+0	-1.2100E+0			
-194.2312E-9	-3.1000E+0	-1.2200E+0			
-229.4066E-9	-3.1000E+0	-1.2300E+0			
-268.8491E-9	-3.1000E+0	-1.2400E+0			
-312.8385E-9	-3.1000E+0	-1.2500E+0			
-361.5303E-9	-3.1000E+0	-1.2600E+0			
-415.1139E-9	-3.1000E+0	-1.2700E+0			
-473.7065E-9	-3.1000E+0	-1.2800E+0			
-537.6446E-9	-3.1000E+0	-1.2900E+0			
-606.6249E-9	-3.1000E+0	-1.3000E+0			
-681.1002E-9	-3.1000E+0	-1.3100E+0			
-761.0154E-9	-3.1000E+0	-1.3200E+0			
-846.5350E-9	-3.1000E+0	-1.3300E+0			
-937.7251E-9	-3.1000E+0	-1.3400E+0			
-1.0347E-6	-3.1000E+0	-1.3500E+0			
-1.1374E-6	-3.1000E+0	-1.3600E+0			
-1.2461E-6	-3.1000E+0	-1.3700E+0			
-1.3607E-6	-3.1000E+0	-1.3800E+0			
-1.4813E-6	-3.1000E+0	-1.3900E+0			
-1.6079E-6	-3.1000E+0	-1.4000E+0			
-1.7405E-6	-3.1000E+0	-1.4100E+0			
-1.8792E-6	-3.1000E+0	-1.4200E+0			
-2.0240E-6	-3.1000E+0	-1.4300E+0			
-2.1748E-6	-3.1000E+0	-1.4400E+0			
-2.3320E-6	-3.1000E+0	-1.4500E+0			
-2.4953E-6	-3.1000E+0	-1.4600E+0			
-2.6648E-6	-3.1000E+0	-1.4700E+0			
-2.8405E-6	-3.1000E+0	-1.4800E+0			
-3.0224E-6	-3.1000E+0	-1.4900E+0			
-3.2106E-6	-3.1000E+0	-1.5000E+0			
-3.4050E-6	-3.1000E+0	-1.5100E+0			
-3.6055E-6	-3.1000E+0	-1.5200E+0			
-3.8123E-6	-3.1000E+0	-1.5300E+0			
-4.0253E-6	-3.1000E+0	-1.5400E+0			
-4.2446E-6	-3.1000E+0	-1.5500E+0			
-4.4702E-6	-3.1000E+0	-1.5600E+0			
-4.7019E-6	-3.1000E+0	-1.5700E+0			
-4.9400E-6	-3.1000E+0	-1.5800E+0			
-5.1863E-6	-3.1000E+0	-1.5900E+0			
-5.4371E-6	-3.1000E+0	-1.6000E+0			

Data

-5.6940E-6	-3.1000E+0	-1.6100E+0			
-5.9574E-6	-3.1000E+0	-1.6200E+0			
-6.2270E-6	-3.1000E+0	-1.6300E+0			
-6.5030E-6	-3.1000E+0	-1.6400E+0			
-6.7854E-6	-3.1000E+0	-1.6500E+0			
-7.0742E-6	-3.1000E+0	-1.6600E+0			
-7.3692E-6	-3.1000E+0	-1.6700E+0			
-7.6706E-6	-3.1000E+0	-1.6800E+0			
-7.9780E-6	-3.1000E+0	-1.6900E+0			
-8.2920E-6	-3.1000E+0	-1.7000E+0			
-8.6119E-6	-3.1000E+0	-1.7100E+0			
-8.9382E-6	-3.1000E+0	-1.7200E+0			
-9.2710E-6	-3.1000E+0	-1.7300E+0			
-9.6099E-6	-3.1000E+0	-1.7400E+0			
-9.9551E-6	-3.1000E+0	-1.7500E+0			
-10.3067E-6	-3.1000E+0	-1.7600E+0			
-10.6644E-6	-3.1000E+0	-1.7700E+0			
-11.0284E-6	-3.1000E+0	-1.7800E+0			
-11.3983E-6	-3.1000E+0	-1.7900E+0			
-11.7744E-6	-3.1000E+0	-1.8000E+0			
-12.1569E-6	-3.1000E+0	-1.8100E+0			
-12.5454E-6	-3.1000E+0	-1.8200E+0			
-12.9404E-6	-3.1000E+0	-1.8300E+0			
-13.3412E-6	-3.1000E+0	-1.8400E+0			
-13.7481E-6	-3.1000E+0	-1.8500E+0			
-14.1615E-6	-3.1000E+0	-1.8600E+0			
-14.5810E-6	-3.1000E+0	-1.8700E+0			
-15.0067E-6	-3.1000E+0	-1.8800E+0			
-15.4387E-6	-3.1000E+0	-1.8900E+0			
-15.8767E-6	-3.1000E+0	-1.9000E+0			
-16.3208E-6	-3.1000E+0	-1.9100E+0			
-16.7716E-6	-3.1000E+0	-1.9200E+0			
-17.2285E-6	-3.1000E+0	-1.9300E+0			
-17.6914E-6	-3.1000E+0	-1.9400E+0			
-18.1607E-6	-3.1000E+0	-1.9500E+0			
-18.6358E-6	-3.1000E+0	-1.9600E+0			
-19.1170E-6	-3.1000E+0	-1.9700E+0			
-19.6043E-6	-3.1000E+0	-1.9800E+0			
-20.0976E-6	-3.1000E+0	-1.9900E+0			
-20.5976E-6	-3.1000E+0	-2.0000E+0			

Data

SUBVTSLP(3)	ID(3)	GM(3)	DrainI(4)	DrainV(4)	GateV(4)
	5.7973E-12	#REF	-7.9250E-12	-4.6000E+0	0.0000E+0
	5.9133E-12	11.5964E-12	-8.5098E-12	-4.6000E+0	-10.0000E-3
	5.3889E-12	-52.4355E-12	-7.9452E-12	-4.6000E+0	-20.0000E-3
	5.0158E-12	-37.3099E-12	-7.3704E-12	-4.6000E+0	-30.0000E-3
	4.7385E-12	-27.7302E-12	-7.3401E-12	-4.6000E+0	-40.0000E-3
	4.0629E-12	-67.5610E-12	-6.9418E-12	-4.6000E+0	-50.0000E-3
	4.9957E-12	93.2745E-12	-7.0931E-12	-4.6000E+0	-60.0000E-3
	3.6949E-12	-130.0802E-12	-7.3754E-12	-4.6000E+0	-70.0000E-3
	4.0982E-12	40.3349E-12	-6.9368E-12	-4.6000E+0	-80.0000E-3
	3.9671E-12	-13.1089E-12	-6.4679E-12	-4.6000E+0	-90.0000E-3
	3.9369E-12	-3.0250E-12	-6.5183E-12	-4.6000E+0	-100.0000E-3
	3.4831E-12	-45.3769E-12	-6.2612E-12	-4.6000E+0	-110.0000E-3
	3.1907E-12	-29.2428E-12	-6.3771E-12	-4.6000E+0	-120.0000E-3
	3.6444E-12	45.3768E-12	-5.9536E-12	-4.6000E+0	-130.0000E-3
	3.2764E-12	-36.8057E-12	-5.9183E-12	-4.6000E+0	-140.0000E-3
	3.3873E-12	11.0922E-12	-6.2511E-12	-4.6000E+0	-150.0000E-3
	3.1503E-12	-23.6969E-12	-6.3267E-12	-4.6000E+0	-160.0000E-3
	2.9890E-12	-16.1340E-12	-6.1855E-12	-4.6000E+0	-170.0000E-3
	2.8176E-12	-17.1424E-12	-6.2612E-12	-4.6000E+0	-180.0000E-3
	2.5453E-12	-27.2261E-12	-6.0192E-12	-4.6000E+0	-190.0000E-3
	2.7772E-12	23.1926E-12	-5.9082E-12	-4.6000E+0	-200.0000E-3
	2.2327E-12	-54.4522E-12	-5.9738E-12	-4.6000E+0	-210.0000E-3
	2.7319E-12	49.9145E-12	-5.8679E-12	-4.6000E+0	-220.0000E-3
	2.6310E-12	-10.0838E-12	-5.9587E-12	-4.6000E+0	-230.0000E-3
	2.6109E-12	-2.0167E-12	-6.2360E-12	-4.6000E+0	-240.0000E-3
	2.5302E-12	-8.0670E-12	-5.6410E-12	-4.6000E+0	-250.0000E-3
	2.4394E-12	-9.0753E-12	-6.3519E-12	-4.6000E+0	-260.0000E-3
	2.5957E-12	15.6298E-12	-5.4999E-12	-4.6000E+0	-270.0000E-3
	2.3083E-12	-28.7387E-12	-5.9536E-12	-4.6000E+0	-280.0000E-3
	2.3840E-12	7.5628E-12	-6.0292E-12	-4.6000E+0	-290.0000E-3
	1.7991E-12	-58.4856E-12	-5.5856E-12	-4.6000E+0	-300.0000E-3
	2.3184E-12	51.9313E-12	-6.0696E-12	-4.6000E+0	-310.0000E-3
	2.4546E-12	13.6131E-12	-6.0847E-12	-4.6000E+0	-320.0000E-3
	2.4243E-12	-3.0251E-12	-6.2713E-12	-4.6000E+0	-330.0000E-3
	2.3134E-12	-11.0922E-12	-5.7318E-12	-4.6000E+0	-340.0000E-3
	2.6159E-12	30.2513E-12	-5.6561E-12	-4.6000E+0	-350.0000E-3
	2.2075E-12	-40.8391E-12	-5.9385E-12	-4.6000E+0	-360.0000E-3
	1.8949E-12	-31.2597E-12	-6.0141E-12	-4.6000E+0	-370.0000E-3
	2.5554E-12	66.0486E-12	-6.0898E-12	-4.6000E+0	-380.0000E-3
	2.0613E-12	-49.4104E-12	-5.7519E-12	-4.6000E+0	-390.0000E-3
	2.1268E-12	6.5544E-12	-5.9687E-12	-4.6000E+0	-400.0000E-3
	2.3789E-12	25.2093E-12	-6.2511E-12	-4.6000E+0	-410.0000E-3
	1.9050E-12	-47.3936E-12	-5.8578E-12	-4.6000E+0	-420.0000E-3
	1.8747E-12	-3.0251E-12	-5.4898E-12	-4.6000E+0	-430.0000E-3
	1.6277E-12	-24.7052E-12	-6.3015E-12	-4.6000E+0	-440.0000E-3
	2.1823E-12	55.4606E-12	-5.8427E-12	-4.6000E+0	-450.0000E-3
	1.5924E-12	-58.9898E-12	-6.3671E-12	-4.6000E+0	-460.0000E-3
	1.9806E-12	38.8225E-12	-6.1049E-12	-4.6000E+0	-470.0000E-3
	2.0815E-12	10.0838E-12	-6.2360E-12	-4.6000E+0	-480.0000E-3
	1.6680E-12	-41.3433E-12	-5.8679E-12	-4.6000E+0	-490.0000E-3
	1.8798E-12	21.1759E-12	-5.8225E-12	-4.6000E+0	-500.0000E-3
	1.1689E-12	-71.0905E-12	-5.5604E-12	-4.6000E+0	-510.0000E-3
	1.7991E-12	63.0234E-12	-5.4797E-12	-4.6000E+0	-520.0000E-3

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	1.6075E-12	-19.1591E-12	-5.7519E-12	-4.6000E+0	-530.0000E-3
	1.7638E-12	15.6297E-12	-5.4545E-12	-4.6000E+0	-540.0000E-3
	2.1873E-12	42.3518E-12	-5.3940E-12	-4.6000E+0	-550.0000E-3
	1.7084E-12	-47.8978E-12	-5.3587E-12	-4.6000E+0	-560.0000E-3
	1.6327E-12	-7.5628E-12	-5.5099E-12	-4.6000E+0	-570.0000E-3
	1.4563E-12	-17.6466E-12	-5.4948E-12	-4.6000E+0	-580.0000E-3
	1.9806E-12	52.4355E-12	-5.1620E-12	-4.6000E+0	-590.0000E-3
	1.9453E-12	-3.5293E-12	-5.7217E-12	-4.6000E+0	-600.0000E-3
	1.8142E-12	-13.1088E-12	-5.6410E-12	-4.6000E+0	-610.0000E-3
	2.3235E-12	50.9229E-12	-5.6713E-12	-4.6000E+0	-620.0000E-3
	1.7789E-12	-54.4522E-12	-5.6511E-12	-4.6000E+0	-630.0000E-3
	1.8949E-12	11.5963E-12	-5.5200E-12	-4.6000E+0	-640.0000E-3
	1.7537E-12	-14.1172E-12	-5.6007E-12	-4.6000E+0	-650.0000E-3
	1.5874E-12	-16.6381E-12	-5.5956E-12	-4.6000E+0	-660.0000E-3
	1.7336E-12	14.6214E-12	-5.7973E-12	-4.6000E+0	-670.0000E-3
	1.5823E-12	-15.1256E-12	-5.6561E-12	-4.6000E+0	-680.0000E-3
	1.6277E-12	4.5377E-12	-6.0393E-12	-4.6000E+0	-690.0000E-3
	2.3688E-12	74.1156E-12	-5.7217E-12	-4.6000E+0	-700.0000E-3
	2.2882E-12	-8.0670E-12	-6.0898E-12	-4.6000E+0	-710.0000E-3
	2.3588E-12	7.0586E-12	-6.2914E-12	-4.6000E+0	-720.0000E-3
	2.7571E-12	39.8308E-12	-6.4276E-12	-4.6000E+0	-730.0000E-3
	2.6865E-12	-7.0586E-12	-6.8208E-12	-4.6000E+0	-740.0000E-3
	3.0192E-12	33.2764E-12	-7.1082E-12	-4.6000E+0	-750.0000E-3
	4.0427E-12	102.3502E-12	-7.0427E-12	-4.6000E+0	-760.0000E-3
	4.2898E-12	24.7052E-12	-8.2880E-12	-4.6000E+0	-770.0000E-3
	4.9100E-12	62.0151E-12	-9.2359E-12	-4.6000E+0	-780.0000E-3
	5.9435E-12	103.3579E-12	-9.7350E-12	-4.6000E+0	-790.0000E-3
	6.8309E-12	88.7371E-12	-10.7585E-12	-4.6000E+0	-800.0000E-3
	8.7317E-12	190.0787E-12	-12.6795E-12	-4.6000E+0	-810.0000E-3
	11.1770E-12	244.5310E-12	-15.2609E-12	-4.6000E+0	-820.0000E-3
	13.7988E-12	262.1775E-12	-17.2222E-12	-4.6000E+0	-830.0000E-3
	16.9449E-12	314.6134E-12	-21.0692E-12	-4.6000E+0	-840.0000E-3
	21.8607E-12	491.5800E-12	-25.4001E-12	-4.6000E+0	-850.0000E-3
	27.4622E-12	560.1526E-12	-31.7025E-12	-4.6000E+0	-860.0000E-3
	34.6066E-12	714.4341E-12	-38.9375E-12	-4.6000E+0	-870.0000E-3
	44.7105E-12	1.0104E-9	-49.4095E-12	-4.6000E+0	-880.0000E-3
	57.7336E-12	1.3023E-9	-62.1402E-12	-4.6000E+0	-890.0000E-3
	74.1954E-12	1.6462E-9	-78.8188E-12	-4.6000E+0	-900.0000E-3
	95.7695E-12	2.1574E-9	-100.7106E-12	-4.6000E+0	-910.0000E-3
	124.1250E-12	2.8356E-9	-128.8341E-12	-4.6000E+0	-920.0000E-3
	161.4147E-12	3.7290E-9	-166.0532E-12	-4.6000E+0	-930.0000E-3
	209.8873E-12	4.8473E-9	-214.2384E-12	-4.6000E+0	-940.0000E-3
	272.1897E-12	6.2302E-9	-277.5442E-12	-4.6000E+0	-950.0000E-3
	354.7453E-12	8.2556E-9	-360.3771E-12	-4.6000E+0	-960.0000E-3
	462.3943E-12	10.7648E-9	-467.8294E-12	-4.6000E+0	-970.0000E-3
	601.8424E-12	13.9448E-9	-607.9431E-12	-4.6000E+0	-980.0000E-3
	785.0893E-12	18.3247E-9	-791.4874E-12	-4.6000E+0	-990.0000E-3
	1.0250E-9	23.9862E-9	-1.0319E-9	-4.6000E+0	-1.0000E+0
	1.3376E-9	31.2692E-9	-1.3454E-9	-4.6000E+0	-1.0100E+0
	1.7458E-9	40.8115E-9	-1.7547E-9	-4.6000E+0	-1.0200E+0
	2.2794E-9	53.3632E-9	-2.2901E-9	-4.6000E+0	-1.0300E+0
	2.9759E-9	69.6515E-9	-2.9872E-9	-4.6000E+0	-1.0400E+0
	3.8819E-9	90.5970E-9	-3.8963E-9	-4.6000E+0	-1.0500E+0
	5.0603E-9	117.8463E-9	-5.0775E-9	-4.6000E+0	-1.0600E+0

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	6.5881E-9	152.7726E-9	-6.6092E-9	-4.6000E+0	-1.0700E+0
	8.5606E-9	197.2554E-9	-8.5867E-9	-4.6000E+0	-1.0800E+0
	11.0975E-9	253.6840E-9	-11.1306E-9	-4.6000E+0	-1.0900E+0
	14.3473E-9	324.9883E-9	-14.3853E-9	-4.6000E+0	-1.1000E+0
	18.4809E-9	413.3600E-9	-18.5314E-9	-4.6000E+0	-1.1100E+0
	23.6952E-9	521.4273E-9	-23.7580E-9	-4.6000E+0	-1.1200E+0
	30.2201E-9	652.4920E-9	-30.2987E-9	-4.6000E+0	-1.1300E+0
	38.3111E-9	809.0937E-9	-38.4128E-9	-4.6000E+0	-1.1400E+0
	48.2425E-9	993.1418E-9	-48.3680E-9	-4.6000E+0	-1.1500E+0
	60.3111E-9	1.2069E-6	-60.4725E-9	-4.6000E+0	-1.1600E+0
	74.7993E-9	1.4488E-6	-74.9991E-9	-4.6000E+0	-1.1700E+0
	92.0212E-9	1.7222E-6	-92.2810E-9	-4.6000E+0	-1.1800E+0
	112.2798E-9	2.0258E-6	-112.5861E-9	-4.6000E+0	-1.1900E+0
	135.8717E-9	2.3592E-6	-136.2393E-9	-4.6000E+0	-1.2000E+0
	163.0606E-9	2.7189E-6	-163.4982E-9	-4.6000E+0	-1.2100E+0
	194.2312E-9	3.1171E-6	-194.7524E-9	-4.6000E+0	-1.2200E+0
	229.4066E-9	3.5175E-6	-230.0042E-9	-4.6000E+0	-1.2300E+0
	268.8491E-9	3.9443E-6	-269.5737E-9	-4.6000E+0	-1.2400E+0
	312.8385E-9	4.3989E-6	-313.6623E-9	-4.6000E+0	-1.2500E+0
	361.5303E-9	4.8692E-6	-362.4789E-9	-4.6000E+0	-1.2600E+0
	415.1139E-9	5.3584E-6	-416.2088E-9	-4.6000E+0	-1.2700E+0
	473.7065E-9	5.8593E-6	-474.9623E-9	-4.6000E+0	-1.2800E+0
	537.6446E-9	6.3938E-6	-539.1241E-9	-4.6000E+0	-1.2900E+0
	606.6249E-9	6.8980E-6	-608.2709E-9	-4.6000E+0	-1.3000E+0
	681.1002E-9	7.4475E-6	-682.9076E-9	-4.6000E+0	-1.3100E+0
	761.0154E-9	7.9914E-6	-763.0437E-9	-4.6000E+0	-1.3200E+0
	846.5350E-9	8.5520E-6	-848.8158E-9	-4.6000E+0	-1.3300E+0
	937.7251E-9	9.1190E-6	-940.2743E-9	-4.6000E+0	-1.3400E+0
	1.0347E-6	9.6980E-6	-1.0375E-6	-4.6000E+0	-1.3500E+0
	1.1374E-6	10.2723E-6	-1.1405E-6	-4.6000E+0	-1.3600E+0
	1.2461E-6	10.8669E-6	-1.2495E-6	-4.6000E+0	-1.3700E+0
	1.3607E-6	11.4585E-6	-1.3644E-6	-4.6000E+0	-1.3800E+0
	1.4813E-6	12.0591E-6	-1.4852E-6	-4.6000E+0	-1.3900E+0
	1.6079E-6	12.6589E-6	-1.6122E-6	-4.6000E+0	-1.4000E+0
	1.7405E-6	13.2676E-6	-1.7453E-6	-4.6000E+0	-1.4100E+0
	1.8792E-6	13.8650E-6	-1.8842E-6	-4.6000E+0	-1.4200E+0
	2.0240E-6	14.4834E-6	-2.0294E-6	-4.6000E+0	-1.4300E+0
	2.1748E-6	15.0810E-6	-2.1807E-6	-4.6000E+0	-1.4400E+0
	2.3320E-6	15.7126E-6	-2.3382E-6	-4.6000E+0	-1.4500E+0
	2.4953E-6	16.3299E-6	-2.5020E-6	-4.6000E+0	-1.4600E+0
	2.6648E-6	16.9497E-6	-2.6719E-6	-4.6000E+0	-1.4700E+0
	2.8405E-6	17.5713E-6	-2.8481E-6	-4.6000E+0	-1.4800E+0
	3.0224E-6	18.1968E-6	-3.0305E-6	-4.6000E+0	-1.4900E+0
	3.2106E-6	18.8172E-6	-3.2193E-6	-4.6000E+0	-1.5000E+0
	3.4050E-6	19.4367E-6	-3.4140E-6	-4.6000E+0	-1.5100E+0
	3.6055E-6	20.0487E-6	-3.6151E-6	-4.6000E+0	-1.5200E+0
	3.8123E-6	20.6825E-6	-3.8224E-6	-4.6000E+0	-1.5300E+0
	4.0253E-6	21.3061E-6	-4.0361E-6	-4.6000E+0	-1.5400E+0
	4.2446E-6	21.9233E-6	-4.2560E-6	-4.6000E+0	-1.5500E+0
	4.4702E-6	22.5627E-6	-4.4821E-6	-4.6000E+0	-1.5600E+0
	4.7019E-6	23.1685E-6	-4.7144E-6	-4.6000E+0	-1.5700E+0
	4.9400E-6	23.8117E-6	-4.9533E-6	-4.6000E+0	-1.5800E+0
	5.1863E-6	24.6336E-6	-5.2003E-6	-4.6000E+0	-1.5900E+0
	5.4371E-6	25.0752E-6	-5.4516E-6	-4.6000E+0	-1.6000E+0

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	5.6940E-6	25.6935E-6	-5.7094E-6	-4.6000E+0	-1.6100E+0
	5.9574E-6	26.3355E-6	-5.9735E-6	-4.6000E+0	-1.6200E+0
	6.2270E-6	26.9588E-6	-6.2436E-6	-4.6000E+0	-1.6300E+0
	6.5030E-6	27.6013E-6	-6.5205E-6	-4.6000E+0	-1.6400E+0
	6.7854E-6	28.2422E-6	-6.8037E-6	-4.6000E+0	-1.6500E+0
	7.0742E-6	28.8818E-6	-7.0932E-6	-4.6000E+0	-1.6600E+0
	7.3692E-6	29.4989E-6	-7.3890E-6	-4.6000E+0	-1.6700E+0
	7.6706E-6	30.1385E-6	-7.6911E-6	-4.6000E+0	-1.6800E+0
	7.9780E-6	30.7371E-6	-7.9996E-6	-4.6000E+0	-1.6900E+0
	8.2920E-6	31.4058E-6	-8.3143E-6	-4.6000E+0	-1.7000E+0
	8.6119E-6	31.9830E-6	-8.6350E-6	-4.6000E+0	-1.7100E+0
	8.9382E-6	32.6332E-6	-8.9623E-6	-4.6000E+0	-1.7200E+0
	9.2710E-6	33.2796E-6	-9.2960E-6	-4.6000E+0	-1.7300E+0
	9.6099E-6	33.8934E-6	-9.6359E-6	-4.6000E+0	-1.7400E+0
	9.9551E-6	34.5208E-6	-9.9822E-6	-4.6000E+0	-1.7500E+0
	10.3067E-6	35.1537E-6	-10.3346E-6	-4.6000E+0	-1.7600E+0
	10.6644E-6	35.7749E-6	-10.6933E-6	-4.6000E+0	-1.7700E+0
	11.0284E-6	36.3967E-6	-11.0582E-6	-4.6000E+0	-1.7800E+0
	11.3983E-6	36.9934E-6	-11.4294E-6	-4.6000E+0	-1.7900E+0
	11.7744E-6	37.6076E-6	-11.8064E-6	-4.6000E+0	-1.8000E+0
	12.1569E-6	38.2486E-6	-12.1899E-6	-4.6000E+0	-1.8100E+0
	12.5454E-6	38.8566E-6	-12.5795E-6	-4.6000E+0	-1.8200E+0
	12.9404E-6	39.4907E-6	-12.9755E-6	-4.6000E+0	-1.8300E+0
	13.3412E-6	40.0846E-6	-13.3775E-6	-4.6000E+0	-1.8400E+0
	13.7481E-6	40.6884E-6	-13.7855E-6	-4.6000E+0	-1.8500E+0
	14.1615E-6	41.3433E-6	-14.2001E-6	-4.6000E+0	-1.8600E+0
	14.5810E-6	41.9445E-6	-14.6206E-6	-4.6000E+0	-1.8700E+0
	15.0067E-6	42.5784E-6	-15.0478E-6	-4.6000E+0	-1.8800E+0
	15.4387E-6	43.1991E-6	-15.4809E-6	-4.6000E+0	-1.8900E+0
	15.8767E-6	43.7957E-6	-15.9200E-6	-4.6000E+0	-1.9000E+0
	16.3208E-6	44.4076E-6	-16.3654E-6	-4.6000E+0	-1.9100E+0
	16.7716E-6	45.0828E-6	-16.8175E-6	-4.6000E+0	-1.9200E+0
	17.2285E-6	45.6878E-6	-17.2757E-6	-4.6000E+0	-1.9300E+0
	17.6914E-6	46.2904E-6	-17.7401E-6	-4.6000E+0	-1.9400E+0
	18.1607E-6	46.9300E-6	-18.2105E-6	-4.6000E+0	-1.9500E+0
	18.6358E-6	47.5135E-6	-18.6871E-6	-4.6000E+0	-1.9600E+0
	19.1170E-6	48.1200E-6	-19.1699E-6	-4.6000E+0	-1.9700E+0
	19.6043E-6	48.7319E-6	-19.6581E-6	-4.6000E+0	-1.9800E+0
	20.0976E-6	49.3283E-6	-20.1532E-6	-4.6000E+0	-1.9900E+0
	20.5976E-6	49.9939E-6	-20.6543E-6	-4.6000E+0	-2.0000E+0

Data

STARTI(4)	STOPI(4)	IDFIT(4)	SUBVTSLP(4)	ID(4)	GM(4)
100.0000E-12	100.0000E-6			7.9250E-12	#REF
				8.5098E-12	58.4857E-12
				7.9452E-12	-56.4690E-12
				7.3704E-12	-57.4773E-12
				7.3401E-12	-3.0252E-12
				6.9418E-12	-39.8307E-12
				7.0931E-12	15.1256E-12
				7.3754E-12	28.2345E-12
				6.9368E-12	-43.8643E-12
				6.4679E-12	-46.8895E-12
				6.5183E-12	5.0420E-12
				6.2612E-12	-25.7136E-12
				6.3771E-12	11.5963E-12
				5.9536E-12	-42.3517E-12
				5.9183E-12	-3.5294E-12
				6.2511E-12	33.2764E-12
				6.3267E-12	7.5628E-12
				6.1855E-12	-14.1173E-12
				6.2612E-12	7.5629E-12
				6.0192E-12	-24.2011E-12
				5.9082E-12	-11.0921E-12
				5.9738E-12	6.5545E-12
				5.8679E-12	-10.5881E-12
				5.9587E-12	9.0755E-12
				6.2360E-12	27.7303E-12
				5.6410E-12	-59.4940E-12
				6.3519E-12	71.0904E-12
				5.4999E-12	-85.2074E-12
				5.9536E-12	45.3769E-12
				6.0292E-12	7.5628E-12
				5.5856E-12	-44.3684E-12
				6.0696E-12	48.4020E-12
				6.0847E-12	1.5126E-12
				6.2713E-12	18.6548E-12
				5.7318E-12	-53.9481E-12
				5.6561E-12	-7.5627E-12
				5.9385E-12	28.2344E-12
				6.0141E-12	7.5628E-12
				6.0898E-12	7.5629E-12
				5.7519E-12	-33.7806E-12
				5.9687E-12	21.6801E-12
				6.2511E-12	28.2345E-12
				5.8578E-12	-39.3267E-12
				5.4898E-12	-36.8056E-12
				6.3015E-12	81.1742E-12
				5.8427E-12	-45.8811E-12
				6.3671E-12	52.4354E-12
				6.1049E-12	-26.2178E-12
				6.2360E-12	13.1089E-12
				5.8679E-12	-36.8056E-12
				5.8225E-12	-4.5376E-12
				5.5604E-12	-26.2179E-12
				5.4797E-12	-8.0669E-12

Data

				5.7519E-12	27.2261E-12
				5.4545E-12	-29.7469E-12
				5.3940E-12	-6.0502E-12
				5.3587E-12	-3.5293E-12
				5.5099E-12	15.1256E-12
				5.4948E-12	-1.5126E-12
				5.1620E-12	-33.2764E-12
				5.7217E-12	55.9645E-12
				5.6410E-12	-8.0670E-12
				5.6713E-12	3.0251E-12
				5.6511E-12	-2.0167E-12
				5.5200E-12	-13.1089E-12
				5.6007E-12	8.0670E-12
				5.5956E-12	-504.1949E-15
				5.7973E-12	20.1675E-12
				5.6561E-12	-14.1172E-12
				6.0393E-12	38.3182E-12
				5.7217E-12	-31.7638E-12
				6.0898E-12	36.8057E-12
				6.2914E-12	20.1673E-12
				6.4276E-12	13.6131E-12
				6.8208E-12	39.3267E-12
				7.1082E-12	28.7387E-12
				7.0427E-12	-6.5545E-12
				8.2880E-12	124.5344E-12
				9.2359E-12	94.7872E-12
				9.7350E-12	49.9143E-12
				10.7585E-12	102.3500E-12
				12.6795E-12	192.0957E-12
				15.2609E-12	258.1439E-12
				17.2222E-12	196.1291E-12
				21.0692E-12	384.6952E-12
				25.4001E-12	433.0946E-12
				31.7025E-12	630.2350E-12
				38.9375E-12	723.5091E-12
				49.4095E-12	1.0472E-9
				62.1402E-12	1.2731E-9
				78.8188E-12	1.6679E-9
				100.7106E-12	2.1892E-9
				128.8341E-12	2.8124E-9
				166.0532E-12	3.7219E-9
				214.2384E-12	4.8185E-9
				277.5442E-12	6.3306E-9
				360.3771E-12	8.2833E-9
				467.8294E-12	10.7452E-9
				607.9431E-12	14.0114E-9
				791.4874E-12	18.3544E-9
				1.0319E-9	24.0387E-9
				1.3454E-9	31.3489E-9
				1.7547E-9	40.9325E-9
				2.2901E-9	53.5427E-9
				2.9872E-9	69.7080E-9
				3.8963E-9	90.9065E-9
				5.0775E-9	118.1292E-9

Data

				6.6092E-9	153.1664E-9
				8.5867E-9	197.7435E-9
				11.1306E-9	254.3949E-9
				14.3853E-9	325.4719E-9
				18.5314E-9	414.6111E-9
				23.7580E-9	522.6606E-9
				30.2987E-9	654.0703E-9
				38.4128E-9	811.4111E-9
				48.3680E-9	995.5182E-9
				60.4725E-9	1.2105E-6
				74.9991E-9	1.4527E-6
				92.2810E-9	1.7282E-6
				112.5861E-9	2.0305E-6
				136.2393E-9	2.3653E-6
				163.4982E-9	2.7259E-6
				194.7524E-9	3.1254E-6
				230.0042E-9	3.5252E-6
				269.5737E-9	3.9569E-6
				313.6623E-9	4.4089E-6
				362.4789E-9	4.8817E-6
				416.2088E-9	5.3730E-6
				474.9623E-9	5.8754E-6
				539.1241E-9	6.4162E-6
				608.2709E-9	6.9147E-6
				682.9076E-9	7.4637E-6
				763.0437E-9	8.0135E-6
				848.8158E-9	8.5772E-6
				940.2743E-9	9.1459E-6
				1.0375E-6	9.7213E-6
				1.1405E-6	10.2979E-6
				1.2495E-6	10.9005E-6
				1.3644E-6	11.4915E-6
				1.4852E-6	12.0863E-6
				1.6122E-6	12.6977E-6
				1.7453E-6	13.3041E-6
				1.8842E-6	13.8952E-6
				2.0294E-6	14.5229E-6
				2.1807E-6	15.1258E-6
				2.3382E-6	15.7505E-6
				2.5020E-6	16.3756E-6
				2.6719E-6	16.9966E-6
				2.8481E-6	17.6136E-6
				3.0305E-6	18.2439E-6
				3.2193E-6	18.8799E-6
				3.4140E-6	19.4733E-6
				3.6151E-6	20.1042E-6
				3.8224E-6	20.7331E-6
				4.0361E-6	21.3660E-6
				4.2560E-6	21.9879E-6
				4.4821E-6	22.6107E-6
				4.7144E-6	23.2328E-6
				4.9533E-6	23.8865E-6
				5.2003E-6	24.7029E-6
				5.4516E-6	25.1343E-6

Data

				5.7094E-6	25.7758E-6
				5.9735E-6	26.4077E-6
				6.2436E-6	27.0178E-6
				6.5205E-6	27.6901E-6
				6.8037E-6	28.3139E-6
				7.0932E-6	28.9574E-6
				7.3890E-6	29.5757E-6
				7.6911E-6	30.2122E-6
				7.9996E-6	30.8482E-6
				8.3143E-6	31.4673E-6
				8.6350E-6	32.0765E-6
				8.9623E-6	32.7286E-6
				9.2960E-6	33.3680E-6
				9.6359E-6	33.9933E-6
				9.9822E-6	34.6248E-6
				10.3346E-6	35.2446E-6
				10.6933E-6	35.8689E-6
				11.0582E-6	36.4921E-6
				11.4294E-6	37.1164E-6
				11.8064E-6	37.7014E-6
				12.1899E-6	38.3439E-6
				12.5795E-6	38.9659E-6
				12.9755E-6	39.6021E-6
				13.3775E-6	40.1967E-6
				13.7855E-6	40.7992E-6
				14.2001E-6	41.4641E-6
				14.6206E-6	42.0433E-6
				15.0478E-6	42.7206E-6
				15.4809E-6	43.3103E-6
				15.9200E-6	43.9114E-6
				16.3654E-6	44.5413E-6
				16.8175E-6	45.2081E-6
				17.2757E-6	45.8157E-6
				17.7401E-6	46.4490E-6
				18.2105E-6	47.0395E-6
				18.6871E-6	47.6556E-6
				19.1699E-6	48.2775E-6
				19.6581E-6	48.8183E-6
				20.1532E-6	49.5175E-6
				20.6543E-6	50.1045E-6

Settings

=====
Latest Run
=====
Test Name
Mode
Speed
Sweep Delay
Hold Time
Site Coordinate
Last Executed
KTEI Version
Execution Time
Device Terminal
Instrument
Name
Forcing Function
Master/Slave
Start/Level
Stop
Step
Number of Points
Compliance
Measure I
Measure V
Range I
Range V
Range C
Dual Sweep Mode
Pulse Mode
Hold
Frequency
Frequency 2
Number of Pts.
AC Voltage
Over Voltage Setting
Formulas
STARTI = 1E-10
STOPI = 1E-4
IDFIT = EXPFIT(GATEV, DRAINI, FINDD(DRAINI, STOPI, 2),
SUBVTSLP = EXPFITB(GATEV, DRAINI, FINDD(DRAINI, ST
ID = ABS(DRAINI)
GM = DIFF(DRAINI,GATEV)

Settings

subvt#1@1
Sweeping
Normal
0
0
0,0
02/09/2017 16:28:33
V8.0
00:00:00:47
Source
SMU1
SourceV
Voltage Bias
N/A
0
N/A
N/A
0
0.1
No
No
Limited Auto=100pA
Best Fixed
N/A
N/A
Disabled
N/A
N/A
N/A
N/A
N/A
N/A
OFF
FINDD(DRAIN1, START1, 2))
OPI, 2), FINDD(DRAIN1, START1, 2))

Settings

Drain
SMU2
DrainV
Voltage Step
Master
-0.1
-4.6
-1.5
4
0.1
Measured
Programmed
Auto
Best Fixed
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
OFF

Settings

Bulk
SMU4
BulkV
Common
N/A
N/A
N/A
N/A
N/A
0.105
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
N/A
OFF