

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	KM	M	MM	M /S	M /S	(-)	L/S/KM
AFLUENTE MANTARO INF										
37	1 1	196.0	1600.0	0.1	3025.0	738.	290.30	0.00	0.78	18.3
38	1 1	180.0	1480.0	273.7	3025.0	738.	295.32	5.02	0.78	18.3
39	1 1	170.0	1395.0	400.5	3077.2	734.	297.59	7.29	0.78	18.2
8+ 39		170.0	1395.0	1363.2	3552.7	706.	313.77	23.47	0.77	17.2
40	1 1	158.0	1292.0	1436.6	3504.3	711.	315.15	24.85	0.77	17.3
41	1 1	148.0	1151.0	1593.1	3423.7	719.	318.18	27.88	0.77	17.4
42	1 1	138.0	1096.0	1705.5	3363.7	726.	320.24	29.94	0.76	17.6
18+ 42		138.0	1096.0	2805.1	3451.2	718.	339.17	48.87	0.77	17.4
43	1 1	116.0	1030.0	2959.3	3445.4	718.	341.87	51.57	0.77	17.4
27+ 43		116.0	1030.0	4130.1	3371.5	726.	362.83	72.53	0.76	17.6
44	1 1	94.0	902.0	4466.4	3294.6	737.	369.38	79.08	0.76	17.7
45	1 1	79.0	803.0	4676.4	3286.8	736.	373.18	82.88	0.76	17.7
30+ 45		79.0	803.0	5095.7	3267.1	736.	380.84	90.54	0.76	17.8
46	1 1	68.0	723.0	5503.4	3197.6	746.	383.82	98.52	0.76	17.9
47	1 1	53.0	660.0	5761.0	3160.3	751.	393.83	103.53	0.75	18.0
48	1 1	36.0	583.0	5842.3	3141.2	756.	395.58	105.28	0.75	18.0
36+ 48		36.0	583.0	6382.5	3134.3	755.	405.33	115.08	0.75	18.0
49	1 1	18.0	502.0	6619.6	3111.4	757.	409.90	119.60	0.75	18.1
50	1 1	0.0	419.0	6822.6	3078.0	763.	414.09	123.79	0.75	18.1

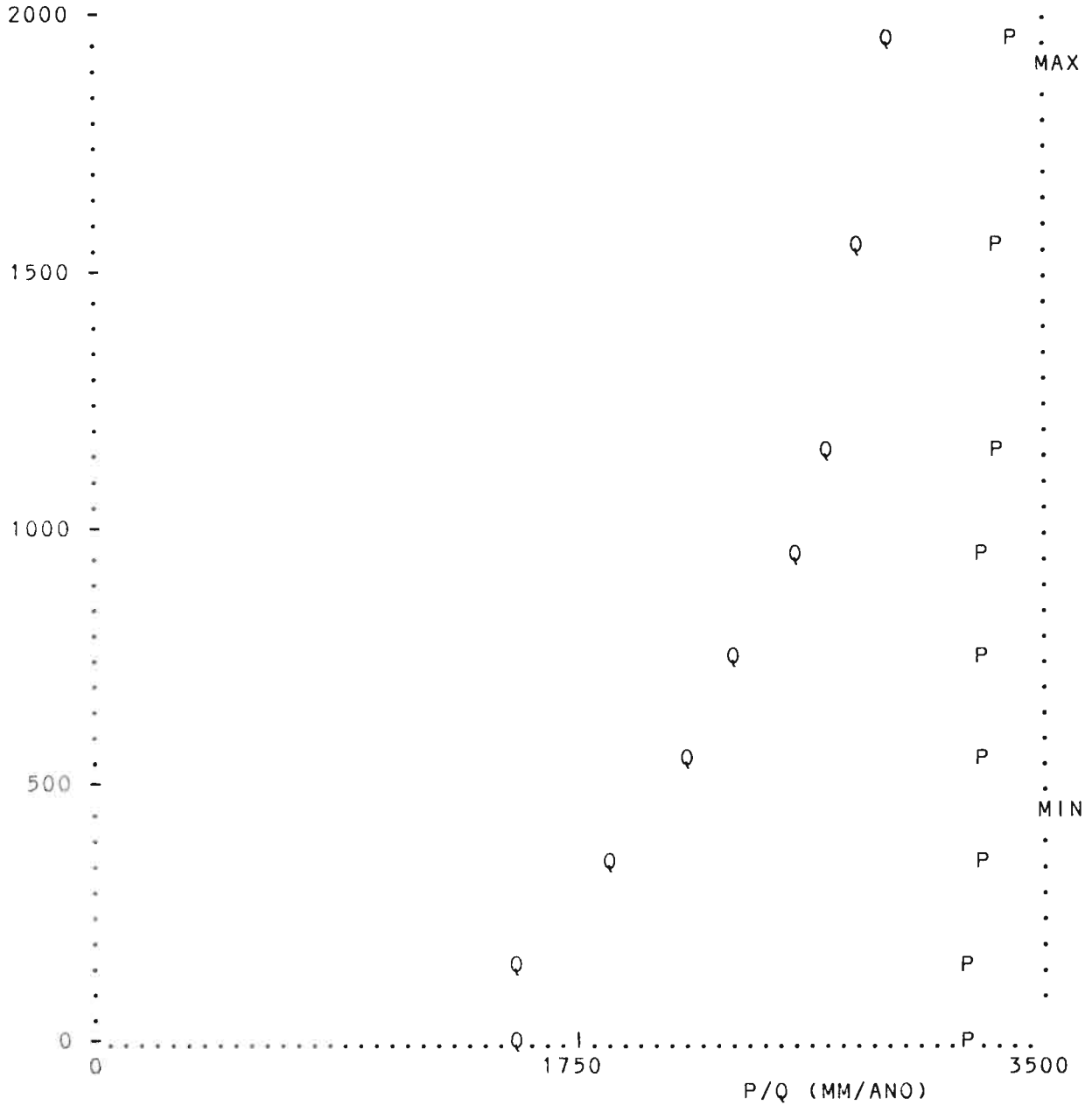
- I = NUMERO DEL PUNTO
- L = KILOMETRAJE
- H = ELEVACION DEL PUNTO
- AA = AREA TOTAL DE LA CUENCA HASTA EL PUNTO
- HM = ALTURA MEDIA DE TODA LA CUENCA HASTA EL PUNTO
- PREC = PRECIPITACION MEDIA SOBRE TODA LA CUENCA HASTA EL PUNTO
- QM = CAUDAL MEDIO EN EL PUNTO
- QN = CAUDAL NATURAL EN EL PUNTO
- CEAT = COEFICIENTE DE ESCURRIMIENTO DE TODA LA CUENCA HASTA EL PUNTO
- RQT = RENDIMIENTO DE TODA LA CUENCA HASTA EL PUNTO
- RP = REGIMEN DE PRECIPITACION
- RE = REGIMEN DE ESCURRIMIENTO

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*****
*          CUENCA DEL RIO PACHITEA          : REGIMEN # 1          *
* CURVAS ENTRE PRECIPITACION (P) / ESCURRIMIENTO (E) VS ALTURA (A) *
*          AMAX = 1950. : AMIN = 473.          *
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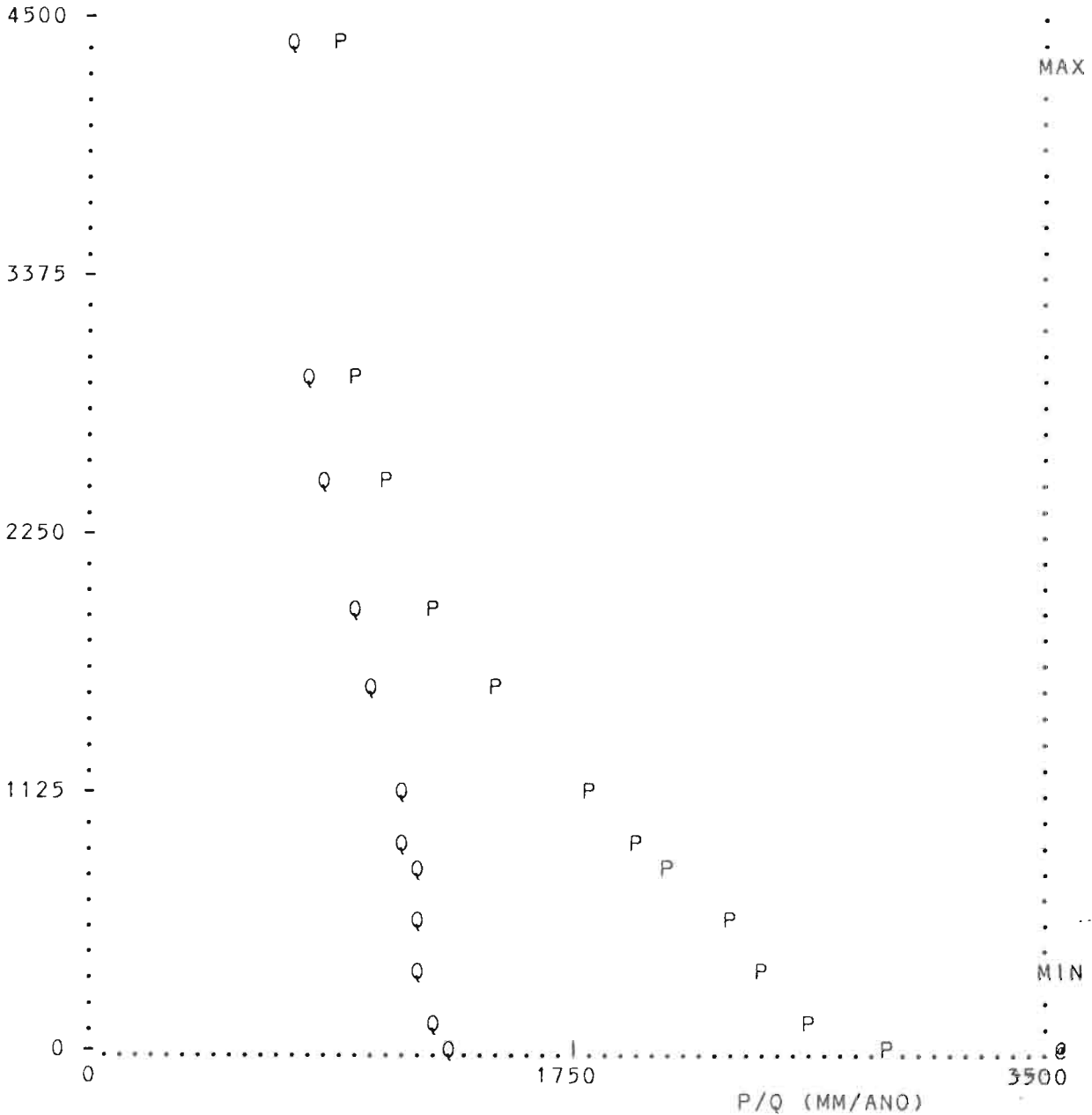
ALTURA (M.S.N.M.)



A :	0	200	400	600	800	1000	1200	1600	2000	2500	3000	4500
Q :	1600	1600	1950	2220	2450	2650	2800	2900	3000	3000	3000	3000
P :	3300	3320	3340	3350	3360	3380	3400	3420	3460	3460	3460	3460
K :	.485	.482	.584	.663	.729	.784	.824	.848	.867	.867	.867	.867

 * CUENCA DEL RIO PACHITEA : REGIMEN # 2 *
 * CURVAS ENTRE PRECIPITACION (P) / ESCURRIMIENTO (E) VS ALTURA (A) *
 * AMAX = 4375. : AMIN = 417. *

ALTURA (M.S.N.M.)



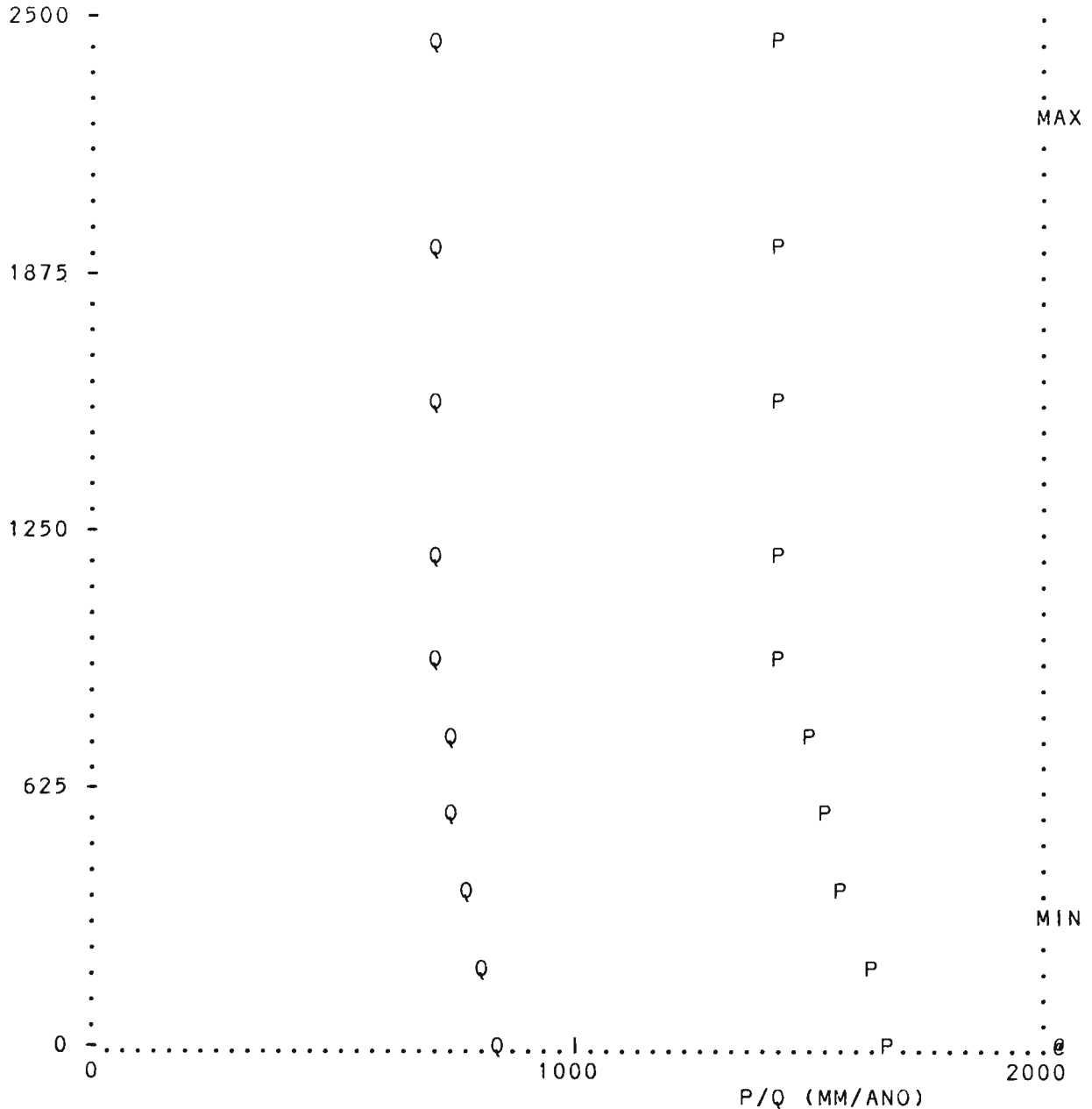
A :	0	200	400	600	800	1000	1200	1600	2000	2500	3000	4500
Q :	1350	1300	1280	1250	1240	1220	1200	1100	1020	900	850	800
P :	3000	2720	2560	2400	2200	2050	1880	1560	1300	1150	1010	950
K :	.450	.478	.500	.521	.564	.595	.638	.705	.785	.783	.842	.842

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*****
* CUENCA DEL RIO PACHITEA : REGIMEN # 3 *
* CURVAS ENTRE PRECIPITACION (P) / ESCURRIMIENTO (E) VS ALTURA (A) *
* AMAX = 2300. : AMIN = 344. *
*****

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ALTURA (M.S.N.M.)



A :	0	200	400	600	800	1000	1200	1600	2000	2500	3000	4500
Q :	900	850	820	800	780	760	760	760	760	760	760	760
P :	1720	1680	1620	1580	1540	1500	1500	1500	1500	1500	1500	1500
K :	.523	.506	.506	.506	.506	.507	.507	.507	.507	.507	.507	.507

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	KM	M	MM	M /S	M /S	(-)	L/S/KM
=====										
AFLUENTE APOROQUIARI										
=====										
1	1 1	30.0	1000.0	70.0	1100.0	3390.	6.05	6.05	0.80	36.4
2	1 1	0.0	550.0	720.0	833.7	3363.	56.65	56.65	0.74	78.7
=====										
AFLUENTE NAZARATEGUI										
=====										
3	1 1	45.0	1000.0	50.0	1150.0	3395.	4.38	4.38	0.81	87.6
4	1 1	0.0	480.0	650.0	812.2	3362.	50.64	50.64	0.73	77.9
=====										
AFLUENTE AZUPIZU										
=====										
5	1 1	40.0	1000.0	70.0	1150.0	3395.	6.13	6.13	0.81	87.6
6	1 1	0.0	470.0	830.0	744.4	3359.	62.60	62.60	0.71	75.4
=====										
AFLUENTE NANA										
=====										
7	1 1	35.0	500.0	110.0	500.0	3345.	7.27	7.27	0.62	66.1
8	1 1	0.0	470.0	670.0	437.5	3344.	43.94	43.94	0.62	65.6
=====										
AFLUENTE ANCAYALI										
=====										
9	1 1	51.0	1000.0	140.0	1000.0	3380.	11.76	11.76	0.78	34.0
10	1 1	1.0	470.0	1000.0	813.4	3362.	78.04	78.04	0.73	78.0
3+ 10		1.0	470.0	1670.0	682.6	3355.	121.98	121.98	0.69	73.0
11	1 1	0.0	450.0	1720.0	676.5	3355.	125.23	125.23	0.68	72.8
=====										
AFLUENTE APURUCAYALI										
=====										
12	1 1	100.0	1000.0	10.0	1000.0	3380.	0.84	0.84	0.78	34.0
13	1 1	50.0	480.0	1480.0	593.7	3350.	104.07	104.07	0.66	70.3
14	1 1	0.0	440.0	2310.0	601.0	3350.	162.65	162.65	0.66	70.4
=====										
AFLUENTE HUANCAZAMBA										
=====										
15	2 2	45.0	3200.0	40.0	3500.0	990.	1.06	1.06	0.84	26.4
16	2 2	0.0	1300.0	890.0	1804.8	1457.	30.03	30.03	0.73	33.7
=====										
AFLUENTE CRUZ										
=====										
17	2 2	30.0	4200.0	90.0	4375.0	955.	2.29	2.29	0.84	25.5
18	2 2	50.0	2000.0	310.0	2619.4	1155.	23.39	23.39	0.79	28.9
19	2 2	0.0	950.0	2140.0	1908.2	1469.	71.10	71.10	0.71	33.2
=====										

CARACTERISTICAS HIDROLOGICAS DE LOS PUNTOS DEL RIO PACHITEA

2/14/79

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M /S	3 M /S	(-)	2 L/S/KM

AFLUENTE LAGARTO

20	2 2	40.0	1200.0	40.0	1225.0	1860.	1.51	1.51	0.64	37.9
21	2 2	0.0	490.0	630.0	824.2	2181.	24.72	24.72	0.57	39.2

AFLUENTE ESCOZUZAN

22	2 2	40.0	1800.0	80.0	1833.0	1409.	2.67	2.67	0.75	33.4
23	2 2	0.0	480.0	590.0	1065.4	1999.	22.49	22.49	0.60	38.1

AFLUENTE LORENCILLO

24	1 1	86.0	1900.0	30.0	1950.0	3455.	2.84	2.84	0.86	94.7
25	1 1	85.0	850.0	200.0	1140.8	3391.	17.12	17.12	0.80	85.6
26	2 2	35.0	480.0	1300.0	973.4	2292.	59.87	59.87	0.63	46.1
27	2 2	0.0	430.0	2000.0	797.2	2367.	88.05	88.05	0.59	44.0

AFLUENTE POZUZO

28	2 2	195.0	3000.0	40.0	3166.0	1003.	1.07	1.07	0.84	26.8
29	2 2	150.0	1300.0	550.0	1751.0	1495.	18.73	18.73	0.72	34.1
16+ 29		150.0	1300.0	1440.0	1784.2	1472.	48.76	48.76	0.73	33.9
30	2 2	110.0	950.0	2230.0	1550.7	1639.	79.01	79.01	0.68	35.4
19+ 30		110.0	950.0	4370.0	1725.8	1556.	150.11	150.11	0.70	34.4
31	2 2	85.0	800.0	4800.0	1659.6	1601.	166.76	166.76	0.68	34.7
32	2 2	35.0	490.0	5560.0	1519.9	1705.	196.84	196.84	0.65	35.4
21+ 32		35.0	490.0	6190.0	1449.1	1753.	221.56	221.56	0.64	35.8
33	2 2	10.0	430.0	6580.0	1400.0	1790.	237.01	237.01	0.63	36.0
27+ 33		10.0	430.0	8580.0	1259.5	1925.	325.05	325.05	0.62	37.9
34	2 2	0.0	420.0	8740.0	1247.0	1934.	331.41	331.41	0.62	37.9

AFLUENTE STA ISABEL

35	2 2	30.0	1000.0	10.0	1150.0	1922.	0.38	0.38	0.63	38.2
36	2 2	0.0	415.0	320.0	654.0	2348.	12.65	12.65	0.53	39.5

AFLUENTE YUYAPICHIS

37	3 3	30.0	500.0	460.0	750.0	1550.	11.45	11.45	0.51	24.9
38	3 3	0.0	400.0	1030.0	584.0	1583.	26.18	26.18	0.51	25.4

AFLUENTE STA MARTHA

39	3 3	95.0	1900.0	50.0	2300.0	1500.	1.20	1.20	0.51	24.1
40	3 3	50.0	1300.0	840.0	1594.6	1500.	20.24	20.24	0.51	24.1
41	3 3	0.0	370.0	1950.0	1275.5	1500.	46.99	46.99	0.51	24.1

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	KM	M	MM	M /S	M /S	(-)	L/S/KM

AFLUENTE PATA

42	3 3	30.0	800.0	10.0	900.0	1520.	0.24	0.24	0.51	24.4
43	3 3	0.0	350.0	1210.0	612.4	1573.	30.65	30.65	0.51	25.3

AFLUENTE PACHITEA

44	1 1	383.0	1000.0	50.0	1750.0	3435.	4.66	4.66	0.86	93.1
45	1 1	358.0	550.0	320.0	958.6	3373.	25.74	25.74	0.75	80.4
2+ 45		358.0	550.0	1040.0	372.1	3366.	82.39	82.39	0.74	79.2
46	1 1	357.0	490.0	1350.0	823.4	3363.	104.89	104.89	0.73	77.7
47	1 1	307.0	480.0	1880.0	775.6	3360.	143.24	143.24	0.72	76.2
4+ 47		307.0	480.0	2530.0	785.0	3361.	193.88	193.88	0.72	76.6
43	1 1	306.0	470.0	3000.0	754.5	3359.	226.77	226.77	0.71	75.6
6+ 43		306.0	470.0	3830.0	752.3	3359.	289.37	289.37	0.71	75.6
49	1 1	291.0	450.0	4230.0	740.1	3358.	317.87	317.87	0.71	75.1
11+ 49		291.0	450.0	5950.0	721.8	3357.	443.10	443.10	0.70	74.5
50	1 1	261.0	440.0	6380.0	705.5	3356.	471.18	471.18	0.69	73.9
14+ 50		261.0	440.0	8690.0	677.7	3355.	633.83	633.83	0.69	72.9
51	2 2	260.0	430.0	8850.0	673.4	3340.	640.30	640.30	0.68	72.4
52	2 2	235.0	420.0	8960.0	670.3	3330.	644.75	644.75	0.68	72.0
34+ 52		235.0	420.0	17700.0	955.1	2641.	976.16	976.16	0.66	55.2
53	2 2	200.0	415.0	17900.0	949.1	2639.	984.27	984.27	0.66	55.0
36+ 53		200.0	415.0	18220.0	943.9	2634.	996.92	996.92	0.66	54.7
54	3 3	180.0	400.0	18890.0	924.8	2598.	1014.32	1014.32	0.65	53.7
38+ 54		180.0	400.0	19920.0	907.2	2546.	1040.50	1040.50	0.65	52.2
55	3 3	130.0	370.0	20030.0	904.5	2541.	1043.36	1043.36	0.65	52.1
41+ 55		130.0	370.0	21980.0	937.5	2448.	1090.35	1090.35	0.64	49.6
56	3 3	110.0	360.0	22470.0	924.9	2431.	1103.18	1103.18	0.64	49.1
57	3 3	60.0	350.0	23660.0	896.2	2390.	1134.38	1134.38	0.63	47.9
43+ 57		60.0	350.0	24870.0	882.4	2351.	1165.02	1165.02	0.63	46.8
58	3 3	50.0	320.0	25580.0	868.8	2331.	1183.51	1183.51	0.63	46.3
59	3 3	0.0	300.0	26390.0	852.7	2309.	1204.79	1204.79	0.62	45.7

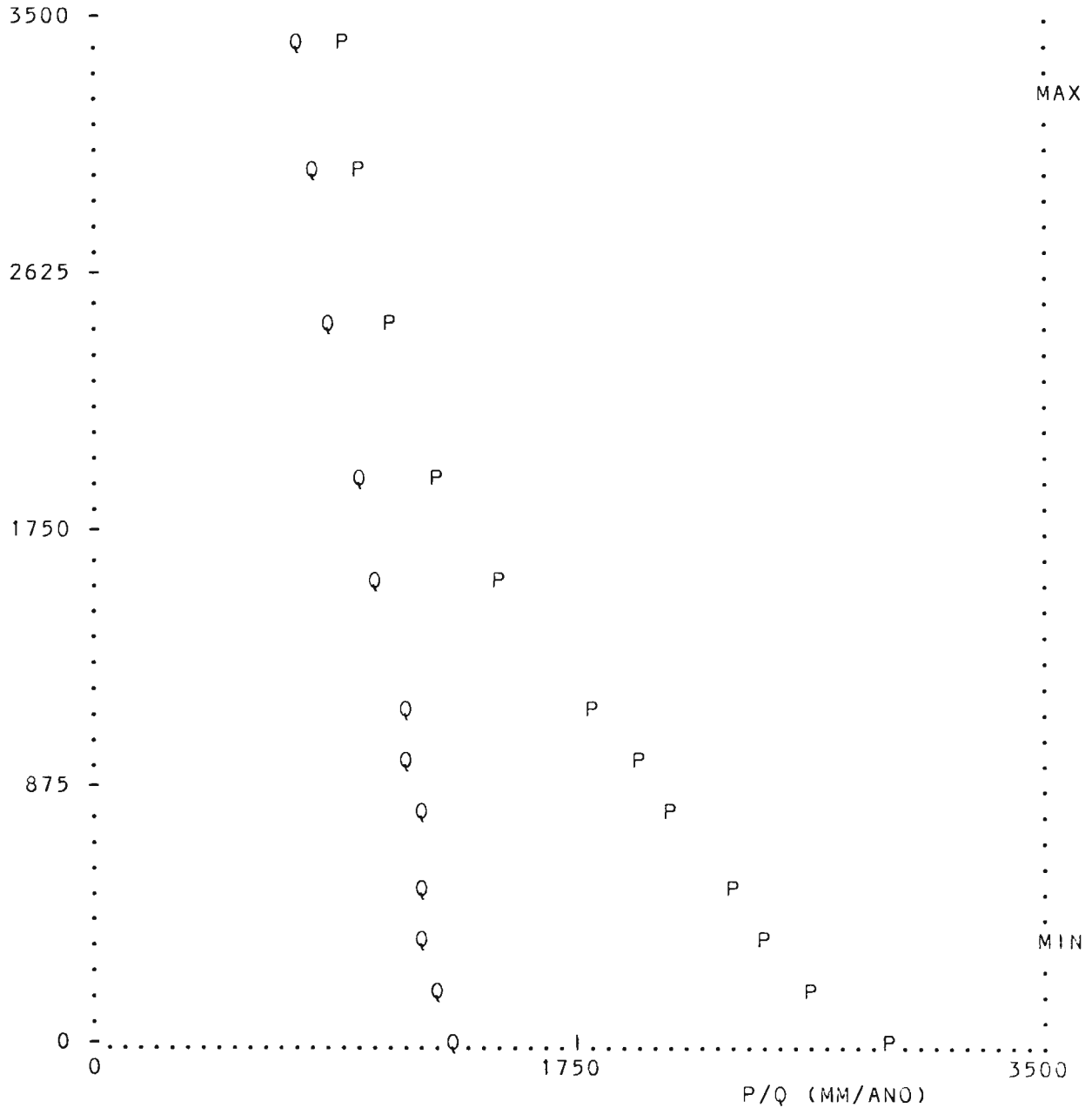
- I = NUMERO DEL PUNTO
- L = KILOMETRAJE
- H = ELEVACION DEL PUNTO
- AA = AREA TOTAL DE LA CUENCA HASTA EL PUNTO
- HM = ALTURA MEDIA DE TODA LA CUENCA HASTA EL PUNTO
- PREC = PRECIPITACION MEDIA SOBRE TODA LA CUENCA HASTA EL PUNTO
- QM = CAUDAL MEDIO EN EL PUNTO
- QN = CAUDAL NATURAL EN EL PUNTO
- CEAT = COEFICIENTE DE ESCURRIMIENTO DE TODA LA CUENCA HASTA EL PUNTO
- RQT = RENDIMIENTO DE TODA LA CUENCA HASTA EL PUNTO
- RP = REGIMEN DE PRECIPITACION
- RE = REGIMEN DE ESCURRIMIENTO

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*****
* CUENCA DEL RIO AGUAYTIA : REGIMEN # 1 *
* CURVAS ENTRE PRECIPITACION (P) / ESCURRIMIENTO (E) VS ALTURA (A) *
* AMAX = 3250. : AMIN = 375. *
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ALTURA (M.S.N.M.)



A :	0	200	400	600	800	1000	1200	1600	2000	2500	3000	3500
Q :	1350	1300	1280	1250	1240	1220	1200	1100	1020	900	850	800
P :	3000	2720	2560	2400	2200	2050	1880	1560	1300	1150	1010	950
K :	.450	.478	.500	.521	.564	.595	.638	.705	.785	.783	.842	.842

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	² KM	M	MM	³ M /S	³ M /S	(-)	² L/S/KM
AFLUENTE PINTOYACU										
1	1 1	35.0	970.0	80.0	1085.0	1978.	3.07	3.07	0.61	33.4
2	1 1	0.0	450.0	240.0	884.3	2137.	9.37	9.37	0.58	39.0
AFLUENTE SANTAANA										
3	1 1	65.0	950.0	20.0	1016.0	2036.	0.77	0.77	0.60	38.6
4	1 1	50.0	480.0	160.0	814.7	2192.	6.23	6.26	0.56	39.3
5	1 1	0.0	430.0	1490.0	491.0	2483.	59.93	59.93	0.51	40.2
AFLUENTE CHIO										
6	1 1	25.0	1100.0	70.0	1110.0	1956.	2.63	2.6 ^R	0.62	38.3
7	1 1	0.0	480.0	270.0	859.6	2158.	10.56	10.56	0.57	39.1
AFLUENTE SANALEJANDRO										
8	1 1	115.0	2000.0	10.0	2000.0	1300.	0.32	0.32	0.78	32.3
9	1 1	70.0	480.0	670.0	904.6	2122.	26.09	26.09	0.53	33.9
7+ 9		70.0	480.0	940.0	891.7	2132.	36.65	36.65	0.53	33.0
10	1 1	50.0	450.0	1380.0	777.0	2235.	54.23	54.23	0.55	39.3
11	1 1	0.0	420.0	2650.0	608.3	2381.	105.63	105.63	0.53	39.9
AFLUENTE ORUVA										
12	1 1	20.0	480.0	80.0	480.0	2496.	3.22	3.22	0.51	40.2
13	1 1	0.0	450.0	240.0	468.7	2505.	9.66	9.66	0.51	40.3
AFLUENTE TASHUAILLO										
14	1 1	37.0	490.0	40.0	495.0	2484.	1.61	1.61	0.51	40.1
15	1 1	2.0	400.0	900.0	475.9	2499.	36.20	36.20	0.51	40.2
13+ 15		2.0	400.0	1140.0	474.4	2501.	45.87	45.87	0.51	40.2
16	1 1	0.0	390.0	1230.0	472.2	2502.	49.50	49.50	0.51	40.2

CARACTERISTICAS HIDROLOGICAS DE LOS PUNTOS DEL RIO AGUAYTIA

2/14/79

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M /S	3 M /S	(-)	2 L/S/KM

AFLUENTE JUANTIA

17	1 1	65.0	495.0	30.0	505.0	2476.	1.20	1.20	0.51	40.1
13	1 1	50.0	485.0	190.0	492.4	2486.	7.63	7.63	0.51	40.1
19	1 1	0.0	470.0	850.0	480.4	2496.	34.18	34.18	0.51	40.2

AFLUENTE AGUAYTIA

20	1 1	290.0	3200.0	50.0	3250.0	980.	1.31	1.31	0.84	26.2
21	1 1	260.0	950.0	500.0	1730.8	1529.	17.14	17.14	0.71	34.3
22	1 1	210.0	450.0	2060.0	1025.9	2037.	78.48	78.48	0.59	38.1
2+ 22		210.0	450.0	2300.0	1011.1	2048.	87.85	87.85	0.59	38.2
23	1 1	185.0	430.0	2510.0	965.0	2086.	96.31	96.31	0.58	38.4
5+ 23		185.0	430.0	4000.0	788.4	2234.	156.25	156.25	0.55	39.1
24	1 1	140.0	420.0	4550.0	746.0	2270.	178.47	178.47	0.54	39.2
11+ 24		140.0	420.0	7200.0	695.3	2311.	284.10	284.10	0.54	39.5
25	1 1	95.0	390.0	7720.0	678.1	2326.	305.11	305.11	0.54	39.5
16+ 25		95.0	390.0	8950.0	649.8	2350.	354.61	354.61	0.53	39.6
26	1 1	45.0	370.0	9900.0	628.7	2368.	393.03	393.03	0.53	39.7
19+ 26		45.0	370.0	10750.0	617.0	2378.	427.21	427.21	0.53	39.7
27	1 1	0.0	350.0	11540.0	600.4	2392.	459.33	459.33	0.52	39.8

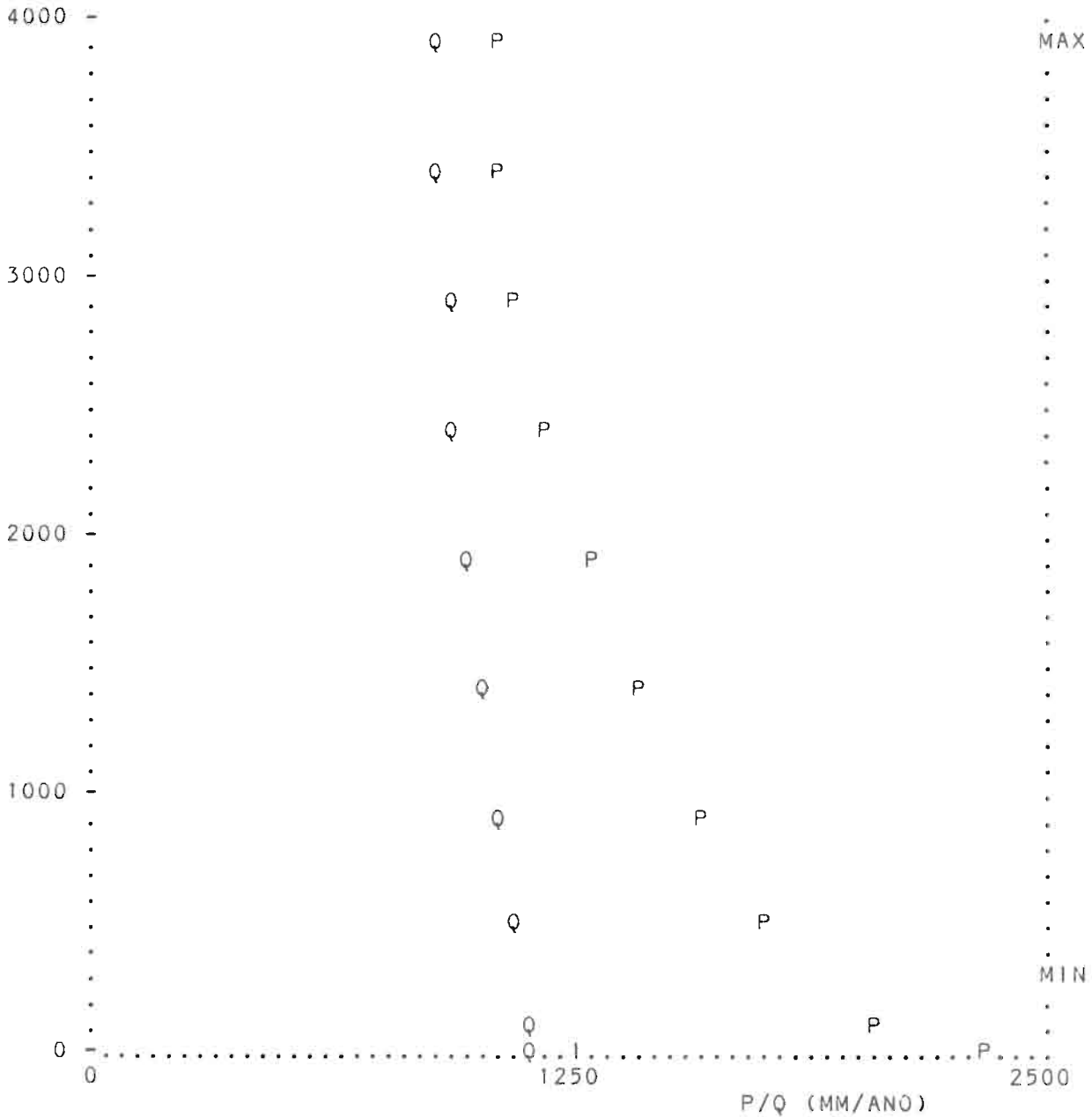
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*****
* CUENCA DEL RIO ENE : REGIMEN # 1 *
* CURVAS ENTRE PRECIPITACION (P) / ESCURRIMIENTO (E) VS ALTURA (A) *
* AMAX = 3999. : AMIN = 398. *
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ALTURA (M.S.N.M.)



A :	0	200	600	1000	1500	2000	2500	3000	3500	4000
Q :	1200	1180	1130	1100	1050	1020	980	960	950	950
P :	2400	2100	1800	1650	1500	1350	1225	1140	1100	1100
K :	.500	.562	.628	.667	.700	.756	.800	.842	.864	.864

CARACTERISTICAS HIDROLOGICAS DE LOS PUNTOS DEL RIO ENE

2/14/79

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	² KM	M	MM	³ M /S	³ M /S	(-)	² L/S/KM

AFLUENTE CHICHINI

1	1 1	62.0	3650.0	50.0	3999.0	1100.	1.51	1.51	0.86	30.1
2	1 1	50.0	1000.0	195.0	2806.3	1212.	6.05	6.05	0.81	31.0
3	1 1	0.0	397.0	1253.0	1175.6	1621.	43.27	43.27	0.67	34.5

AFLUENTE MISION

4	1 1	50.0	2300.0	20.0	2325.0	1269.	0.63	0.63	0.78	31.5
5	1 1	0.0	405.0	875.0	1265.8	1571.	29.80	29.80	0.68	34.1

AFLUENTE QUEMPIRI

6	1 1	76.0	2500.0	60.0	2900.0	1157.	1.83	1.83	0.83	30.6
7	1 1	50.0	595.0	310.0	1557.3	1498.	10.37	10.37	0.70	33.4
8	1 1	3.0	405.0	760.0	928.3	1723.	26.68	26.68	0.64	35.1
5+ 8		3.0	405.0	1635.0	1108.9	1642.	56.48	56.48	0.66	34.5
9	1 1	0.0	391.0	1645.0	1104.6	1643.	56.85	56.85	0.66	34.6

AFLUENTE MAMIRI

10	1 1	45.0	2200.0	25.0	2226.0	1293.	0.79	0.79	0.77	31.8
11	1 1	0.0	386.0	375.0	1284.3	1565.	12.76	12.76	0.69	34.0

AFLUENTE POMURENI

12	1 1	48.0	2150.0	8.0	2150.0	1312.	0.26	0.26	0.77	32.0
13	1 1	0.0	383.0	238.0	1237.7	1579.	8.13	8.13	0.68	34.2

AFLUENTE CANCHINGARI

14	1 1	40.0	1850.0	35.0	2017.0	1346.	1.13	1.13	0.76	32.3
15	1 1	0.0	380.0	345.0	1229.9	1581.	11.80	11.80	0.68	34.2

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	² KM	M	MM	³ M /S	³ M /S	(-)	² L/S/KM

AFLUENTE ENE

16	1 1	130.0	419.0	0.1	420.0	1935.	1339.00	0.00	0.60	36.5
17	1 1	90.0	397.0	1150.1	1027.9	1642.	1379.01	40.01	0.67	34.8
3+ 17		90.0	397.0	2403.1	1104.9	1631.	1422.28	83.28	0.67	34.7
18	1 1	80.0	391.0	2463.1	1088.4	1638.	1424.47	85.47	0.67	34.7
9+ 18		80.0	391.0	4108.1	1094.9	1640.	1481.32	142.32	0.67	34.6
19	1 1	71.0	386.0	4138.1	1090.3	1642.	1482.41	143.41	0.67	34.7
11+ 19		71.0	386.0	4513.1	1106.4	1636.	1495.17	156.17	0.67	34.6
20	1 1	65.0	383.0	4583.1	1096.0	1640.	1497.73	158.73	0.67	34.6
13+ 20		65.0	383.0	4821.1	1103.0	1637.	1505.86	166.86	0.67	34.6
21	1 1	60.0	380.0	4861.1	1097.7	1640.	1507.31	168.31	0.67	34.6
15+ 21		60.0	380.0	5206.1	1106.5	1636.	1519.12	180.12	0.67	34.6
22	1 1	50.0	375.0	5836.1	1058.0	1651.	1541.61	202.61	0.66	34.7
23	1 1	0.0	347.0	7576.1	945.0	1691.	1604.19	265.19	0.65	35.0

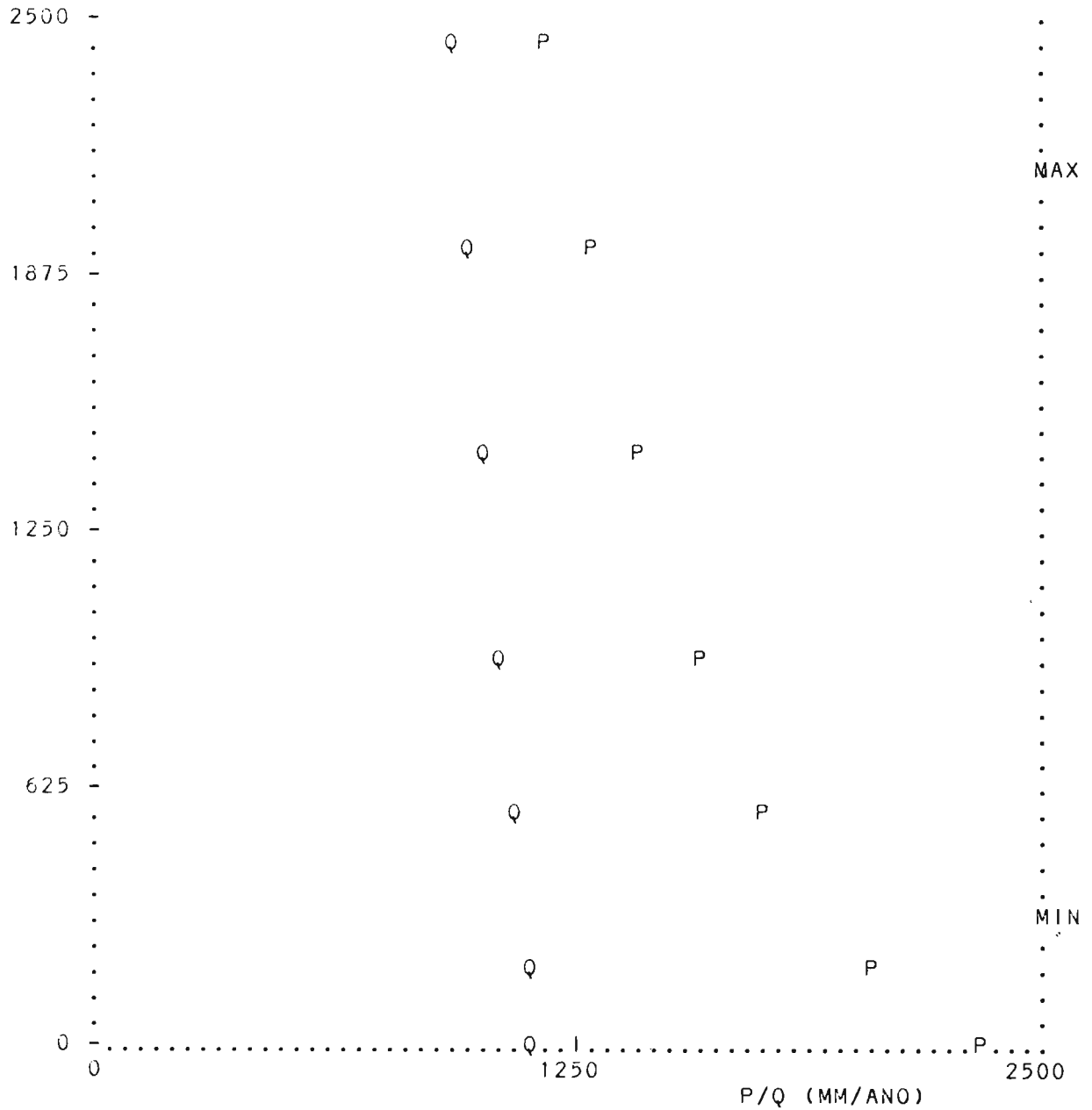
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*****
* CUENCA DEL RIO TAMBO : REGIMEN # 1 *
* CURVAS ENTRE PRECIPITACION (P) / ESCURRIMIENTO (E) VS ALTURA (A) *
* AMAX = 2150. : AMIN = 350. *
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ALTURA (M.S.N.M.)



A :	0	200	600	1000	1500	2000	2500	3000	3500	4000
Q :	1200	1180	1130	1100	1050	1020	980	960	950	950
P :	2400	2100	1800	1650	1500	1350	1225	1140	1100	1100
K :	.500	.562	.628	.667	.700	.756	.800	.842	.864	.864

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	KM	M	MM	M / S	M / S	(-)	L/S/KM

AFLUENTE MATIAS

1	1 1	35.0	1200.0	30.0	1250.0	1575.	1.02	1.02	0.68	34.1
2	1 1	0.0	329.0	410.0	794.9	1728.	14.50	14.50	0.65	35.4

AFLUENTE UNGUNINI

3	1 1	32.0	2000.0	31.0	2035.0	1341.	1.00	1.00	0.76	32.3
4	1 1	0.0	313.0	311.0	1054.5	1637.	10.80	10.80	0.67	34.7

AFLUENTE PAYENI

5	1 1	36.0	1800.0	110.0	2150.0	1312.	3.52	3.52	0.77	32.0
6	1 1	0.0	303.0	350.0	966.0	1675.	29.70	29.70	0.66	34.9

AFLUENTE MAYUCU

7	1 1	50.0	1500.0	20.0	1500.0	1500.	0.67	0.67	0.70	33.3
8	1 1	0.0	303.0	430.0	803.0	1726.	15.19	15.19	0.65	35.3

AFLUENTE TAMBO

9	1 1	140.0	347.0	0.1	350.0	1987.	2059.00	0.00	0.58	36.8
10	1 1	108.0	329.0	670.1	657.0	1779.	2082.92	23.92	0.63	35.7
2+ 10		103.0	329.0	1030.1	709.3	1760.	2097.42	38.42	0.64	35.6
11	1 1	83.0	318.0	1660.1	715.5	1757.	2113.02	59.02	0.64	35.6
4+ 11		33.0	318.0	1971.1	769.0	1733.	2123.83	59.83	0.64	35.4
12	1 1	70.0	303.0	2311.1	726.0	1761.	2141.17	32.17	0.64	35.6
6+ 12		70.0	303.0	3161.1	790.6	1738.	2170.87	111.87	0.64	35.4
13	1 1	60.0	303.0	3301.1	772.9	1748.	2176.01	117.01	0.64	35.4
8+ 13		60.0	303.0	3731.1	776.3	1745.	2191.21	132.21	0.64	35.4
14	1 1	0.0	270.0	5171.1	700.5	1730.	2243.35	184.35	0.63	35.7

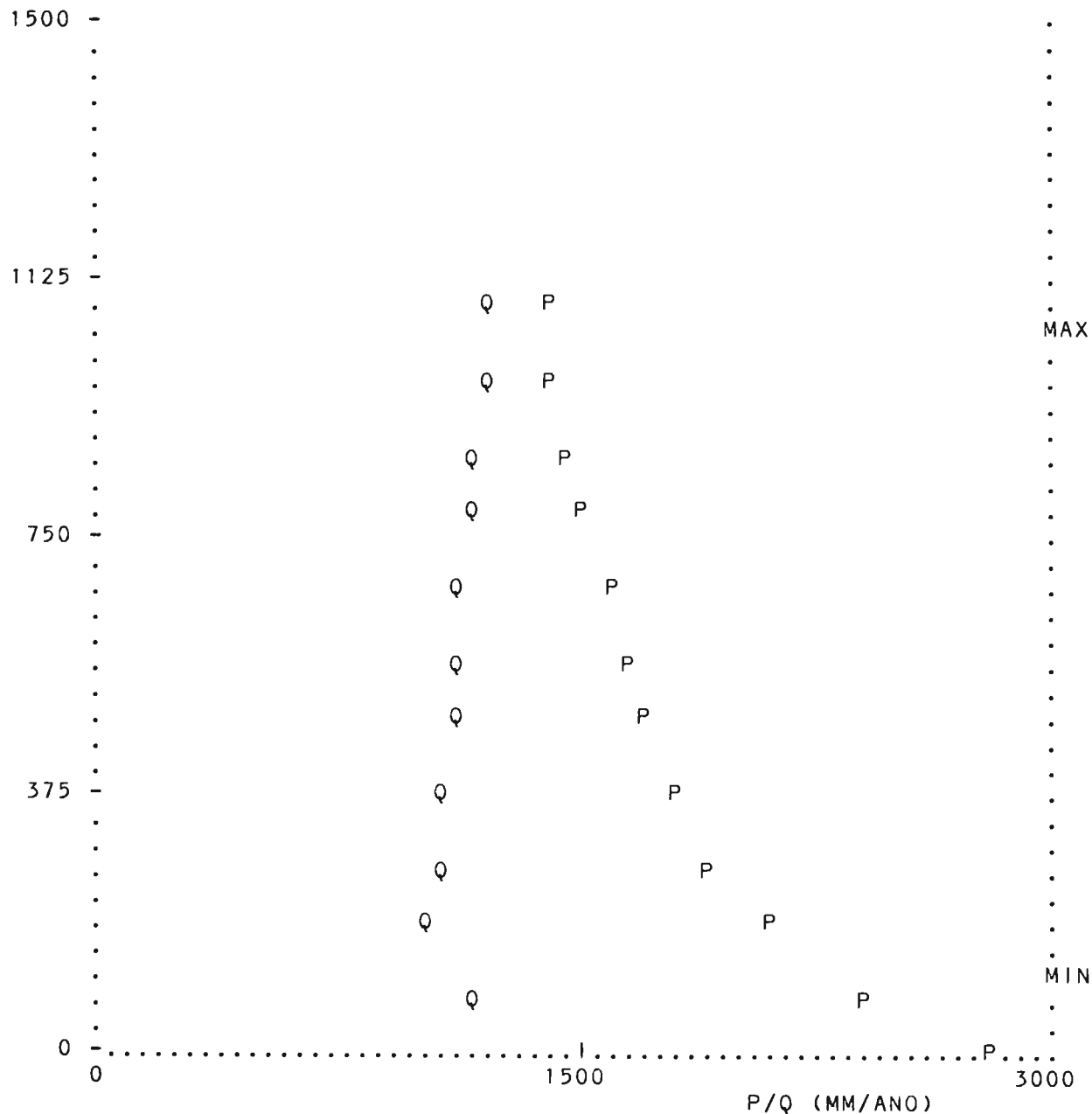
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*****
* CUENCA DEL RIO UCAYALI : REGIMEN # 1 *
* CURVAS ENTRE PRECIPITACION (P) / ESCURRIMIENTO (E) VS ALTURA (A) *
* AMAX = 1062. : AMIN = 116. *
*****

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ALTURA (M.S.N.M.)



A :	0	100	200	300	400	500	600	700	800	900	1000	1100
Q :	1600	1250	1100	1120	1140	1160	1180	1200	1220	1240	1260	1280
P :	2900	2500	2200	2000	1900	1800	1720	1660	1600	1520	1500	1500
K :	.552	.500	.500	.560	.600	.644	.686	.723	.762	.816	.840	.853

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M / S	3 M / S	(-)	2 L/S/KM

AFLUENTE UNINE

1	1 1	130.0	1000.0	30.0	1000.0	1500.	1.20	1.20	0.84	40.0
2	1 1	90.0	650.0	440.0	808.0	1597.	17.04	17.04	0.77	38.7
3	1 1	50.0	550.0	1490.0	634.7	1705.	56.08	56.08	0.70	37.6
4	1 1	0.0	270.0	2300.0	551.3	1774.	85.35	85.35	0.66	37.1

AFLUENTE COTSIGARI

5	1 1	30.0	750.0	50.0	875.0	1540.	1.96	1.96	0.80	39.2
6	1 1	0.0	268.0	770.0	506.6	1801.	28.36	28.36	0.64	36.8

AFLUENTE PUNTIJAU

7	1 1	60.0	359.0	50.0	390.0	1910.	1.80	1.80	0.60	36.1
8	1 1	30.0	315.0	680.0	325.1	1975.	24.26	24.26	0.57	35.7
9	1 1	0.0	271.0	1120.0	306.6	2002.	39.82	39.82	0.56	35.6

AFLUENTE MASHANSHA

10	1 1	101.0	350.0	20.0	363.0	1937.	0.72	0.72	0.58	35.9
11	1 1	51.0	325.0	1420.0	347.2	1953.	50.36	50.86	0.58	35.8
12	1 1	1.0	271.0	1980.0	336.4	1964.	70.78	70.78	0.57	35.7
9+ 12		1.0	271.0	3100.0	325.7	1977.	110.60	110.60	0.57	35.7
13	1 1	0.0	266.0	3120.0	325.3	1978.	111.31	111.31	0.57	35.7

AFLUENTE TAHUANIA

14	1 1	90.0	340.0	60.0	357.0	1943.	2.15	2.15	0.58	35.9
15	1 1	50.0	320.0	710.0	347.8	1952.	25.43	25.43	0.58	35.8
16	1 1	0.0	262.0	1760.0	321.7	1978.	62.75	62.75	0.57	35.7

AFLUENTE CUMARIO

17	1 1	30.0	300.0	10.0	324.0	1976.	0.36	0.36	0.57	35.7
18	1 1	0.0	256.0	660.0	281.7	2037.	23.36	23.36	0.55	35.4

AFLUENTE IRRUYA

19	1 1	40.0	500.0	20.0	580.0	1736.	0.75	0.75	0.63	37.3
20	1 1	0.0	256.0	380.0	390.5	1910.	13.71	13.71	0.60	36.1

I	RP/RE	L	H	AA ₂	HM	PREC	QM ₃	QN ₃	CEAT	RQT ₂
		KM	M	KM	M	MM	M / S	M / S	(-)	L/S/KM
=====										
AFLUENTE SHARHUANY										
=====										
21	1 1	45.0	500.0	30.0	612.0	1713.	1.12	1.12	0.69	37.5
22	1 1	3.0	256.0	240.0	411.6	1891.	8.69	8.69	0.60	36.2
20+ 22		3.0	256.0	620.0	393.7	1903.	22.41	22.41	0.60	36.1
23	1 1	0.0	253.0	630.0	392.6	1909.	24.55	24.55	0.60	36.1
=====										
AFLUENTE AMIA										
=====										
24	1 1	20.0	350.0	60.0	370.0	1930.	2.16	2.16	0.59	36.0
25	1 1	0.0	320.0	400.0	363.2	1937.	14.37	14.37	0.58	35.9
=====										
AFLUENTE CHABOMYARI										
=====										
26	1 1	20.0	345.0	20.0	359.0	1941.	0.72	0.72	0.53	35.9
27	1 1	0.0	315.0	170.0	342.2	1953.	6.08	6.08	0.58	35.8
=====										
AFLUENTE PARANTARI										
=====										
28	1 1	20.0	345.0	20.0	359.0	1941.	0.72	0.72	0.58	35.9
29	1 1	0.0	315.0	200.0	347.3	1953.	7.16	7.16	0.58	35.8
=====										
AFLUENTE SATAYA										
=====										
30	1 1	15.0	335.0	10.0	346.0	1954.	0.36	0.36	0.58	35.8
31	1 1	0.0	314.0	210.0	337.4	1963.	7.51	7.51	0.57	35.8
=====										
AFLUENTE SHEGHEA										
=====										
32	1 1	132.0	350.0	100.0	370.0	1930.	3.60	3.60	0.59	36.0
33	1 1	102.0	320.0	510.0	359.5	1940.	18.31	18.31	0.58	35.9
25+ 33		102.0	320.0	910.0	361.2	1939.	32.67	32.67	0.58	35.9
34	1 1	62.0	315.0	2250.0	349.2	1951.	80.61	80.61	0.58	35.8
27+ 34		62.0	315.0	2420.0	348.7	1951.	86.69	86.69	0.58	35.8
35	1 1	61.0	315.0	2490.0	348.4	1952.	89.20	89.20	0.58	35.8
29+ 35		61.0	315.0	2690.0	348.3	1952.	96.36	96.36	0.58	35.8
36	1 1	60.0	314.0	2800.0	347.5	1953.	100.28	100.28	0.58	35.8
31+ 36		60.0	314.0	3010.0	346.8	1953.	107.79	107.79	0.58	35.8
37	1 1	50.0	310.0	3490.0	343.5	1957.	124.91	124.91	0.58	35.8
38	1 1	0.0	249.0	4230.0	331.3	1973.	151.07	151.07	0.57	35.7
=====										

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M /S	3 M /S	(-)	2 L/S/KM

AFLUENTE SIPIRIA

39	1 1	20.0	500.0	20.0	575.0	1740.	0.75	0.75	0.68	37.3
40	1 1	0.0	242.0	180.0	330.3	1921.	6.48	6.48	0.59	36.0

AFLUENTE IPARIA

41	1 1	30.0	470.0	60.0	470.0	1830.	2.20	2.20	0.63	36.6
42	1 1	0.0	240.0	340.0	353.1	1947.	12.19	12.19	0.58	35.9

AFLUENTE TABACAOS

43	1 1	45.0	480.0	70.0	504.0	1797.	2.58	2.58	0.65	36.8
44	1 1	0.0	236.0	520.0	363.8	1936.	18.63	18.63	0.59	35.9

AFLUENTE AGUJAS

45	1 1	80.0	500.0	20.0	550.0	1760.	0.74	0.74	0.66	37.1
46	1 1	50.0	450.0	970.0	496.1	1804.	35.66	35.66	0.64	36.8
47	1 1	0.0	222.0	3160.0	350.3	1920.	113.04	113.04	0.59	36.0

AFLUENTE MASARAY

48	1 1	50.0	480.0	100.0	482.0	1818.	3.67	3.67	0.64	36.7
49	1 1	0.0	221.0	520.0	375.4	1925.	18.72	18.72	0.59	36.0

AFLUENTE UTIQUINIA

50	1 1	100.0	500.0	70.0	525.0	1780.	2.59	2.59	0.65	36.9
51	1 1	50.0	325.0	1000.0	444.1	1856.	36.43	36.43	0.62	36.4
52	1 1	0.0	214.0	2000.0	365.5	1941.	71.86	71.86	0.58	35.9

AFLUENTE PUYANA

53	1 1	50.0	470.0	40.0	510.0	1792.	1.47	1.47	0.65	36.8
54	1 1	0.0	420.0	1190.0	435.6	1864.	43.29	43.29	0.62	36.4

I	RP/RE	L	H	AA	HM	PREC	QM	QN	CEAT	RQT
		KM	M	2 KM	M	MM	3 M /S	3 M /S	(-)	2 L/S/KM

AFLUENTE CALLARIA

55	1 1	110.0	490.0	30.0	520.0	1734.	1.11	1.11	0.65	36.9
56	1 1	70.0	420.0	1200.0	433.2	1837.	43.63	43.63	0.61	36.4
54+ 56		70.0	420.0	2390.0	434.4	1866.	86.92	86.92	0.61	36.4
57	1 1	50.0	390.0	3060.0	425.1	1875.	111.10	111.10	0.61	36.3
58	1 1	0.0	203.0	3690.0	403.2	1892.	133.58	133.58	0.60	36.2

AFLUENTE ROABOILLO

59	1 1	90.0	320.0	70.0	340.0	1960.	2.50	2.50	0.58	35.8
60	1 1	50.0	290.0	1020.0	309.3	1991.	36.29	36.29	0.56	35.6
61	1 1	0.0	201.0	2290.0	283.1	2033.	81.03	81.03	0.55	35.4

AFLUENTE TAHUALLA

62	1 1	50.0	280.0	20.0	315.0	1935.	0.71	0.71	0.57	35.6
63	1 1	0.0	200.0	340.0	257.4	2036.	29.61	29.61	0.53	35.2

AFLUENTE PISQUI

64	1 1	161.0	1000.0	60.0	1062.0	1500.	2.42	2.42	0.85	40.3
65	1 1	101.0	490.0	1320.0	724.5	1647.	69.54	69.54	0.73	38.2
66	1 1	51.0	440.0	3768.0	601.2	1733.	141.02	141.02	0.68	37.4
67	1 1	1.0	200.0	5818.0	503.5	1819.	214.14	214.14	0.64	36.8
63+ 67		1.0	200.0	6653.0	472.5	1853.	243.74	243.74	0.62	36.6
68	1 1	0.0	194.0	6768.0	468.2	1858.	247.58	247.58	0.62	36.6

AFLUENTE AMANQUIRIA

69	1 1	35.0	210.0	60.0	227.0	2146.	2.10	2.10	0.52	35.1
70	1 1	0.0	192.0	350.0	207.9	2184.	12.23	12.23	0.50	34.9

AFLUENTE PACAYA

71	1 1	25.0	210.0	80.0	210.0	2180.	2.80	2.80	0.51	34.9
72	1 1	0.0	191.0	360.0	199.9	2203.	12.60	12.60	0.50	35.0

AFLUENTE IPACTIA

73	1 1	70.0	650.0	30.0	675.0	1675.	1.14	1.14	0.71	37.9
74	1 1	0.0	183.0	1060.0	375.7	1926.	38.15	38.15	0.59	36.0