

Estas tabelas apresentam os dados extraídos pela análise quantitativa da **segmentação automática em relação da segmentação manual realizada por um especialista (GT#1)**. Nestas tabelas os valores de **falsos positivos (FP)**, **falsos negativos (FN)**, **verdadeiro positivo (VP)** e **verdadeiro negativo (VN)** são divididos em quatro regiões como: **Lateral Esquerda (LE)**, **Superior (S)**, **Lateral Direita (LD)** e **Inferior (I)**. Estas divisões foram realizadas para evidenciar as regiões onde as falhas se apresentam com maior frequência.

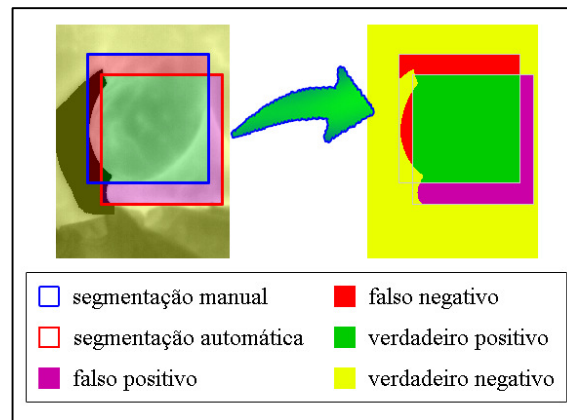
FP = número de pixels que o método classificou como pertencendo à região da mama, mas que não pertencem à imagem segmentada manualmente (negativos);

FN = número de pixels das mamas que pertencem à segmentação manual (positivos) e que foram descartados pela segmentação automática;

VP = número de pixels que ambas as segmentações classificaram como positivos;

VN = número de pixels que ambas as segmentações classificaram como negativas;

A Figura abaixo ilustra estas regiões.



Mama Direita (GT#2)				
IR_0096				
	FP	FN	VP	VN
LE	0	122	-	-
S	202	0	-	-
LD	43	0	-	-
I	170	0	-	-
<b>Total</b>	<b>415</b>	<b>122</b>	<b>13065</b>	<b>31599</b>

Mama Esquerda (GT#2)				
IR_0096				
	FP	FN	VP	VN
LE	0	0	-	-
S	702	0	-	-
LD	120	0	-	-
I	0	196	-	-
<b>Total</b>	<b>822</b>	<b>196</b>	<b>13080</b>	<b>31351</b>

Mama Direita (GT#2)				
IR_0102				
	FP	FN	VP	VN
LE	0	108	-	-
S	0	113	-	-
LD	37	0	-	-
I	0	216	-	-
<b>Total</b>	37	437	12342	31992

Mama Esquerda (GT#2)				
IR_0102				
	FP	FN	VP	VN
LE	5	0	-	-
S	0	355	-	-
LD	107	0	-	-
I	202	0	-	-
<b>Total</b>	314	355	12265	31933

IR_0125				
	FP	FN	VP	VN
LE	534	0	-	-
S	0	798	-	-
LD	118	0	-	-
I	0	108	-	-
<b>Total</b>	652	906	10066	32588

IR_0125				
	FP	FN	VP	VN
LE	297	0	-	-
S	0	684	-	-
LD	0	534	-	-
I	0	204	-	-
<b>Total</b>	297	1422	9456	32812

IR_0133				
	FP	FN	VP	VN
LE	0	142	-	-
S	0	1370	-	-
LD	166	0	-	-
I	129	0	-	-
<b>Total</b>	295	1512	17421	28786

IR_0133				
	FP	FN	VP	VN
LE	95	0	-	-
S	0	1227	-	-
LD	133	0	-	-
I	0	0	-	-
<b>Total</b>	228	1227	17712	28816

IR_0146				
	FP	FN	VP	VN
LE	0	110	-	-
S	0	903	-	-
LD	147	0	-	-
I	0	0	-	-
<b>Total</b>	147	1013	12975	31332

IR_0146				
	FP	FN	VP	VN
LE	88	0	-	-
S	0	902	-	-
LD	103	0	-	-
I	234	0	-	-
<b>Total</b>	425	902	13000	31236

IR_0151				
	FP	FN	VP	VN
LE	315	0	-	-
S	0	575	-	-
LD	67	0	-	-
I	0	106	-	-
<b>Total</b>	382	681	11926	31905

IR_0151				
	FP	FN	VP	VN
LE	161	0	-	-
S	0	690	-	-
LD	0	315	-	-
I	306	0	-	-
<b>Total</b>	467	1005	11489	31919

Mama Direita (GT#2)				
IR_0204				
	FP	FN	VP	VN
LE	0	99	-	-
S	0	2174	-	-
LD	17	0	-	-
I	0	194	-	-
<b>Total</b>	17	2467	7960	33178

Mama Esquerda (GT#2)				
IR_0204				
	FP	FN	VP	VN
LE	41	0	-	-
S	0	1188	-	-
LD	77	0	-	-
I	0	1235	-	-
<b>Total</b>	118	2423	8258	33000

IR_0216				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1324	-	-
LD	21	0	-	-
I	451	0	-	-
<b>Total</b>	472	1324	11195	31904

IR_0216				
	FP	FN	VP	VN
LE	19	0	-	-
S	0	630	-	-
LD	0	0	-	-
I	0	0	-	-
<b>Total</b>	19	630	11945	32103

IR_0222				
	FP	FN	VP	VN
LE	0	214	-	-
S	0	3844	-	-
LD	288	0	-	-
I	244	0	-	-
<b>Total</b>	532	4058	9414	31398

IR_0222				
	FP	FN	VP	VN
LE	124	0	-	-
S	0	3870	-	-
LD	152	0	-	-
I	202	0	-	-
<b>Total</b>	478	3870	9299	31576

IR_0610				
	FP	FN	VP	VN
LE	228	0	-	-
S	0	1035	-	-
LD	0	61	-	-
I	108	0	-	-
<b>Total</b>	336	1096	8544	33412

IR_0610				
	FP	FN	VP	VN
LE	59	0	-	-
S	0	1160	-	-
LD	0	225	-	-
I	218	0	-	-
<b>Total</b>	277	1385	8357	33390

IR_0701				
	FP	FN	VP	VN
LE	0	380	-	-
S	0	258	-	-
LD	190	0	-	-
I	0	425	-	-
<b>Total</b>	190	1063	7807	33870

IR_0701				
	FP	FN	VP	VN
LE	32	0	-	-
S	0	540	-	-
LD	376	0	-	-
I	258	0	-	-
<b>Total</b>	666	540	8200	33697

Mama Direita (GT#2)				
IR_0713				
	FP	FN	VP	VN
LE	213	0	-	-
S	0	644	-	-
LD	49	0	-	-
I	665	0	-	-
<b>Total</b>	927	644	6506	34361

Mama Esquerda (GT#2)				
IR_0713				
	FP	FN	VP	VN
LE	50	0	-	-
S	0	184	-	-
LD	0	228	-	-
I	156	0	-	-
<b>Total</b>	206	412	6395	34893

IR_0725				
	FP	FN	VP	VN
LE	0	182	-	-
S	0	2000	-	-
LD	46	0	-	-
I	0	100	-	-
<b>Total</b>	46	2282	7047	33712

IR_0725				
	FP	FN	VP	VN
LE	0	2	-	-
S	0	1836	-	-
LD	142	0	-	-
I	0	184	-	-
<b>Total</b>	142	2022	6926	33855

IR_0734				
	FP	FN	VP	VN
LE	52	0	-	-
S	0	2244	-	-
LD	65	0	-	-
I	123	0	-	-
<b>Total</b>	240	2244	6722	33797

IR_0734				
	FP	FN	VP	VN
LE	73	0	-	-
S	0	1980	-	-
LD	0	53	-	-
I	0	124	-	-
<b>Total</b>	73	2157	6857	33856

IR_0743				
	FP	FN	VP	VN
LE	336	0	-	-
S	0	276	-	-
LD	0	57	-	-
I	0	85	-	-
<b>Total</b>	336	418	7546	34250

IR_0743				
	FP	FN	VP	VN
LE	81	0	-	-
S	0	279	-	-
LD	0	336	-	-
I	0	85	-	-
<b>Total</b>	81	700	7292	34363

IR_0753				
	FP	FN	VP	VN
LE	774	0	-	-
S	0	588	-	-
LD	55	0	-	-
I	0	0	-	-
<b>Total</b>	829	588	8265	33559

IR_0753				
	FP	FN	VP	VN
LE	346	0	-	-
S	0	392	-	-
LD	0	792	-	-
I	162	0	-	-
<b>Total</b>	508	1184	7650	33729

Mama Direita (GT#2)				
IR_0765				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	4942	-	-
LD	43	0	-	-
I	208	0	-	-
<b>Total</b>	251	4942	5271	33168

Mama Esquerda (GT#2)				
IR_0765				
	FP	FN	VP	VN
LE	30	0	-	-
S	0	4296	-	-
LD	0	0	-	-
I	0	339	-	-
<b>Total</b>	30	4635	5548	33293

IR_0774				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	874	-	-
LD	0	0	-	-
I	0	1226	-	-
<b>Total</b>	0	2100	8944	32878

IR_0774				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	644	-	-
LD	0	0	-	-
I	0	1391	-	-
<b>Total</b>	0	2035	8880	32942

IR_0802				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1782	-	-
LD	0	0	-	-
I	0	312	-	-
<b>Total</b>	0	2094	4168	35269

IR_0802				
	FP	FN	VP	VN
LE	0	29	-	-
S	0	1980	-	-
LD	0	0	-	-
I	0	97	-	-
<b>Total</b>	0	2106	3999	35347

IR_0816				
	FP	FN	VP	VN
LE	194	0	-	-
S	0	2200	-	-
LD	257	0	-	-
I	219	0	-	-
<b>Total</b>	670	2200	10521	31704

IR_0816				
	FP	FN	VP	VN
LE	252	0	-	-
S	0	1100	-	-
LD	0	198	-	-
I	0	755	-	-
<b>Total</b>	252	2053	10538	31978

IR_0845				
	FP	FN	VP	VN
LE	0	113	-	-
S	0	1333	-	-
LD	26	0	-	-
I	357	0	-	-
<b>Total</b>	383	1446	12864	31053

IR_0845				
	FP	FN	VP	VN
LE	18	0	-	-
S	0	1205	-	-
LD	104	0	-	-
I	122	0	-	-
<b>Total</b>	244	1205	13417	30967

Mama Direita (GT#2)				
IR_0856				
	FP	FN	VP	VN
LE	0	344	-	-
S	0	0	-	-
LD	13	0	-	-
I	0	306	-	-
<b>Total</b>	13	650	9484	33326

Mama Esquerda (GT#2)				
IR_0856				
	FP	FN	VP	VN
LE	10	0	-	-
S	0	589	-	-
LD	336	0	-	-
I	208	0	-	-
<b>Total</b>	554	589	9625	33016

IR_0883				
	FP	FN	VP	VN
LE	0	96	-	-
S	202	0	-	-
LD	0	0	-	-
I	0	2228	-	-
<b>Total</b>	202	2324	10609	31832

IR_0883				
	FP	FN	VP	VN
LE	0	3	-	-
S	0	574	-	-
LD	98	0	-	-
I	0	1483	-	-
<b>Total</b>	98	2060	11026	31808

IR_0895				
	FP	FN	VP	VN
LE	0	200	-	-
S	444	0	-	-
LD	20	0	-	-
I	99	0	-	-
<b>Total</b>	563	200	10583	32727

IR_0895				
	FP	FN	VP	VN
LE	0	5	-	-
S	0	545	-	-
LD	190	0	-	-
I	962	0	-	-
<b>Total</b>	1152	550	9441	32828

IR_0944				
	FP	FN	VP	VN
LE	0	95	-	-
S	0	334	-	-
LD	7	0	-	-
I	0	0	-	-
<b>Total</b>	7	429	9982	33191

IR_0944				
	FP	FN	VP	VN
LE	0	2	-	-
S	0	224	-	-
LD	92	0	-	-
I	0	91	-	-
<b>Total</b>	92	317	9587	33402

IR_0956				
	FP	FN	VP	VN
LE	66	0	-	-
S	0	1874	-	-
LD	35	0	-	-
I	0	117	-	-
<b>Total</b>	101	1991	8055	33326

IR_0956				
	FP	FN	VP	VN
LE	114	0	-	-
S	0	1750	-	-
LD	0	66	-	-
I	0	234	-	-
<b>Total</b>	114	2050	8070	33283

Mama Direita (GT#2)				
IR_0970				
	FP	FN	VP	VN
LE	0	127	-	-
S	0	1993	-	-
LD	84	0	-	-
I	0	0	-	-
<b>Total</b>	84	2120	13813	30391

Mama Esquerda (GT#2)				
IR_0970				
	FP	FN	VP	VN
LE	64	0	-	-
S	0	1145	-	-
LD	111	0	-	-
I	0	835	-	-
<b>Total</b>	175	1980	13881	30382

IR_0980				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	561	-	-
LD	25	0	-	-
I	0	651	-	-
<b>Total</b>	25	1212	11929	31817

IR_0980				
	FP	FN	VP	VN
LE	25	0	-	-
S	0	826	-	-
LD	0	0	-	-
I	0	452	-	-
<b>Total</b>	25	1278	12306	31595

IR_0992				
	FP	FN	VP	VN
LE	0	113	-	-
S	0	1224	-	-
LD	265	0	-	-
I	477	0	-	-
<b>Total</b>	742	1337	10219	32251

IR_0992				
	FP	FN	VP	VN
LE	205	0	-	-
S	0	1030	-	-
LD	103	0	-	-
I	293	0	-	-
<b>Total</b>	601	1030	10517	32326

IR_1008				
	FP	FN	VP	VN
LE	714	0	-	-
S	0	1802	-	-
LD	15	0	-	-
I	319	0	-	-
<b>Total</b>	1048	1802	10608	31671

IR_1008				
	FP	FN	VP	VN
LE	184	0	-	-
S	0	742	-	-
LD	0	735	-	-
I	0	649	-	-
<b>Total</b>	184	2126	10241	32124

IR_1017				
	FP	FN	VP	VN
LE	0	192	-	-
S	0	728	-	-
LD	18	0	-	-
I	0	192	-	-
<b>Total</b>	18	1112	9022	33324

IR_1017				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1166	-	-
LD	174	0	-	-
I	207	0	-	-
<b>Total</b>	381	1166	9065	33094

Mama Direita (GT#2)				
IR_1020				
	FP	FN	VP	VN
LE	0	1032	-	-
S	0	963	-	-
LD	268	0	-	-
I	0	609	-	-
<b>Total</b>	268	2604	12649	30639

Mama Esquerda (GT#2)				
IR_1020				
	FP	FN	VP	VN
LE	0	180	-	-
S	0	1792	-	-
LD	952	0	-	-
I	114	0	-	-
<b>Total</b>	1066	1972	13202	30280

IR_1027				
	FP	FN	VP	VN
LE	0	201	-	-
S	0	620	-	-
LD	307	0	-	-
I	0	1296	-	-
<b>Total</b>	307	2117	7671	33352

IR_1027				
	FP	FN	VP	VN
LE	147	0	-	-
S	0	1397	-	-
LD	186	0	-	-
I	0	586	-	-
<b>Total</b>	333	1983	7848	33318

IR_1038				
	FP	FN	VP	VN
LE	97	0	-	-
S	0	1920	-	-
LD	115	0	-	-
I	1420	0	-	-
<b>Total</b>	1632	1920	11429	30909

IR_1038				
	FP	FN	VP	VN
LE	198	0	-	-
S	0	1435	-	-
LD	0	101	-	-
I	1052	0	-	-
<b>Total</b>	1250	1536	11983	31015

IR_1163				
	FP	FN	VP	VN
LE	0	196	-	-
S	0	1279	-	-
LD	127	0	-	-
I	110	0	-	-
<b>Total</b>	237	1475	10105	32491

IR_1163				
	FP	FN	VP	VN
LE	35	0	-	-
S	0	840	-	-
LD	182	0	-	-
I	200	0	-	-
<b>Total</b>	417	840	10601	32471

IR_1241				
	FP	FN	VP	VN
LE	0	123	-	-
S	0	478	-	-
LD	5	0	-	-
I	225	0	-	-
<b>Total</b>	230	601	12733	31618

IR_1241				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	234	-	-
LD	120	0	-	-
I	0	114	-	-
<b>Total</b>	120	348	13702	31315



Mama Direita (GT#2)				
IR_1255				
	FP	FN	VP	VN
LE	0	118	-	-
S	0	492	-	-
LD	10	0	-	-
I	0	196	-	-
<b>Total</b>	10	806	13129	31427

Mama Esquerda (GT#2)				
IR_1255				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	496	-	-
LD	114	0	-	-
I	0	200	-	-
<b>Total</b>	114	696	13510	31240

IR_1267				
	FP	FN	VP	VN
LE	74	0	-	-
S	0	1086	-	-
LD	45	0	-	-
I	0	98	-	-
<b>Total</b>	119	1184	7856	33820

IR_1267				
	FP	FN	VP	VN
LE	209	0	-	-
S	0	981	-	-
LD	0	74	-	-
I	0	218	-	-
<b>Total</b>	209	1273	7992	33663

IR_1280				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	565	-	-
LD	35	0	-	-
I	0	98	-	-
<b>Total</b>	35	663	12693	31704

IR_1280				
	FP	FN	VP	VN
LE	10	0	-	-
S	0	452	-	-
LD	0	0	-	-
I	0	210	-	-
<b>Total</b>	10	662	12819	31654

IR_1318				
	FP	FN	VP	VN
LE	0	110	-	-
S	0	99	-	-
LD	16	0	-	-
I	94	0	-	-
<b>Total</b>	110	209	11067	32707

IR_1318				
	FP	FN	VP	VN
LE	0	1	-	-
S	0	106	-	-
LD	106	0	-	-
I	0	290	-	-
<b>Total</b>	106	397	10780	32758

IR_1326				
	FP	FN	VP	VN
LE	357	0	-	-
S	101	0	-	-
LD	0	20	-	-
I	0	806	-	-
<b>Total</b>	458	826	11782	31867

IR_1326				
	FP	FN	VP	VN
LE	26	0	-	-
S	0	1003	-	-
LD	0	348	-	-
I	327	0	-	-
<b>Total</b>	353	1351	11437	31829

Mama Direita (GT#2)				
IR_1332				
	FP	FN	VP	VN
LE	94	0	-	-
S	0	1134	-	-
LD	0	0	-	-
I	0	0	-	-
<b>Total</b>	94	1134	11337	32117

Mama Esquerda (GT#2)				
IR_1332				
	FP	FN	VP	VN
LE	43	0	-	-
S	0	1134	-	-
LD	0	93	-	-
I	0	119	-	-
<b>Total</b>	43	1346	11405	32003

IR_1335				
	FP	FN	VP	VN
LE	212	0	-	-
S	0	2442	-	-
LD	107	0	-	-
I	416	0	-	-
<b>Total</b>	735	2442	11609	31007

IR_1335				
	FP	FN	VP	VN
LE	88	0	-	-
S	0	444	-	-
LD	0	220	-	-
I	0	1364	-	-
<b>Total</b>	88	2028	11864	31410

IR_1348				
	FP	FN	VP	VN
LE	182	0	-	-
S	0	99	-	-
LD	215	0	-	-
I	0	0	-	-
<b>Total</b>	397	99	8919	33692

IR_1348				
	FP	FN	VP	VN
LE	183	0	-	-
S	97	0	-	-
LD	0	180	-	-
I	0	184	-	-
<b>Total</b>	280	364	8634	33761

IR_1349				
	FP	FN	VP	VN
LE	200	0	-	-
S	868	0	-	-
LD	34	0	-	-
I	190	0	-	-
<b>Total</b>	1292	0	9060	33224

IR_1349				
	FP	FN	VP	VN
LE	73	0	-	-
S	0	100	-	-
LD	0	182	-	-
I	997	0	-	-
<b>Total</b>	1070	282	8726	33361

IR_1363				
	FP	FN	VP	VN
LE	0	99	-	-
S	0	414	-	-
LD	43	0	-	-
I	196	0	-	-
<b>Total</b>	239	513	10118	32965

IR_1363				
	FP	FN	VP	VN
LE	6	0	-	-
S	0	443	-	-
LD	95	0	-	-
I	198	0	-	-
<b>Total</b>	299	443	10230	32914

Mama Direita (GT#2)				
IR_1616				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	298	-	-
LD	0	0	-	-
I	88	0	-	-
<b>Total</b>	88	298	8274	34070

Mama Esquerda (GT#2)				
IR_1616				
	FP	FN	VP	VN
LE	12	0	-	-
S	0	491	-	-
LD	0	0	-	-
I	0	0	-	-
<b>Total</b>	12	491	8083	34107

IR_1629				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1211	-	-
LD	0	0	-	-
I	0	0	-	-
<b>Total</b>	0	1211	8193	33698

IR_1629				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1015	-	-
LD	0	0	-	-
I	0	187	-	-
<b>Total</b>	0	1202	8150	33724

IR_1630				
	FP	FN	VP	VN
LE	222	0	-	-
S	0	868	-	-
LD	0	37	-	-
I	213	0	-	-
<b>Total</b>	435	905	13378	31041

IR_1630				
	FP	FN	VP	VN
LE	39	0	-	-
S	0	744	-	-
LD	0	224	-	-
I	107	0	-	-
<b>Total</b>	146	968	13283	31201

IR_1721				
	FP	FN	VP	VN
LE	0	81	-	-
S	0	0	-	-
LD	60	0	-	-
I	0	198	-	-
<b>Total</b>	60	279	8063	34199

IR_1721				
	FP	FN	VP	VN
LE	1	0	-	-
S	0	306	-	-
LD	80	0	-	-
I	84	0	-	-
<b>Total</b>	165	306	7818	34255

IR_1752				
	FP	FN	VP	VN
LE	0	93	-	-
S	0	565	-	-
LD	125	0	-	-
I	210	0	-	-
<b>Total</b>	335	658	9739	33034

IR_1752				
	FP	FN	VP	VN
LE	120	0	-	-
S	0	798	-	-
LD	86	0	-	-
I	423	0	-	-
<b>Total</b>	629	798	9519	32927

Mama Direita (GT#2)				
IR_2866				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	4415	-	-
LD	22	0	-	-
I	108	0	-	-
<b>Total</b>	130	4415	8129	32063

Mama Esquerda (GT#2)				
IR_2866				
	FP	FN	VP	VN
LE	34	0	-	-
S	0	4437	-	-
LD	0	0	-	-
I	0	0	-	-
<b>Total</b>	34	4437	8030	32149

IR_2881				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	879	-	-
LD	0	0	-	-
I	0	173	-	-
<b>Total</b>	0	1052	7646	34051

IR_2881				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1075	-	-
LD	0	0	-	-
I	0	188	-	-
<b>Total</b>	0	1263	7495	34021

IR_2915				
	FP	FN	VP	VN
LE	76	0	-	-
S	0	2675	-	-
LD	81	0	-	-
I	0	281	-	-
<b>Total</b>	157	2956	10656	31515

IR_2915				
	FP	FN	VP	VN
LE	168	0	-	-
S	0	2661	-	-
LD	0	78	-	-
I	264	0	-	-
<b>Total</b>	432	2739	10833	31398

IR_2928				
	FP	FN	VP	VN
LE	0	327	-	-
S	0	784	-	-
LD	93	0	-	-
I	176	0	-	-
<b>Total</b>	269	1111	9720	32850

IR_2928				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	707	-	-
LD	306	0	-	-
I	85	0	-	-
<b>Total</b>	391	707	9844	32929

IR_2972				
	FP	FN	VP	VN
LE	0	68	-	-
S	0	800	-	-
LD	41	0	-	-
I	94	0	-	-
<b>Total</b>	135	868	5834	34981

IR_2972				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	705	-	-
LD	61	0	-	-
I	0	0	-	-
<b>Total</b>	61	705	5927	35053

Mama Direita (GT#2)				
IR_2981				
	FP	FN	VP	VN
LE	0	87	-	-
S	0	376	-	-
LD	16	0	-	-
I	0	0	-	-
<b>Total</b>	16	463	7828	34246

Mama Esquerda (GT#2)				
IR_2981				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	594	-	-
LD	81	0	-	-
I	182	0	-	-
<b>Total</b>	263	594	7726	34108

IR_3106				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1534	-	-
LD	21	0	-	-
I	1202	0	-	-
<b>Total</b>	1223	1534	13017	30513

IR_3106				
	FP	FN	VP	VN
LE	49	0	-	-
S	0	132	-	-
LD	0	0	-	-
I	0	112	-	-
<b>Total</b>	49	244	14315	31096

IR_3107				
	FP	FN	VP	VN
LE	0	0	-	-
S	102	0	-	-
LD	14	0	-	-
I	0	92	-	-
<b>Total</b>	116	92	8141	34225

IR_3107				
	FP	FN	VP	VN
LE	6	0	-	-
S	102	0	-	-
LD	0	0	-	-
I	0	97	-	-
<b>Total</b>	108	97	8228	34183

IR_3116				
	FP	FN	VP	VN
LE	931	0	-	-
S	0	317	-	-
LD	0	132	-	-
I	0	100	-	-
<b>Total</b>	931	549	13539	30890

IR_3116				
	FP	FN	VP	VN
LE	103	0	-	-
S	0	106	-	-
LD	0	952	-	-
I	0	0	-	-
<b>Total</b>	103	1058	12816	31411

IR_3413				
	FP	FN	VP	VN
LE	236	0	-	-
S	0	954	-	-
LD	0	0	-	-
I	453	0	-	-
<b>Total</b>	689	954	11966	31595

IR_3413				
	FP	FN	VP	VN
LE	57	0	-	-
S	0	318	-	-
LD	0	246	-	-
I	0	93	-	-
<b>Total</b>	57	657	12599	31743

Mama Direita (GT#2)				
IR_3434				
	FP	FN	VP	VN
LE	86	0	-	-
S	0	886	-	-
LD	16	0	-	-
I	99	0	-	-
<b>Total</b>	201	886	8805	33454

Mama Esquerda (GT#2)				
IR_3434				
	FP	FN	VP	VN
LE	79	0	-	-
S	0	723	-	-
LD	0	87	-	-
I	0	91	-	-
<b>Total</b>	79	901	8858	33481

IR_3503				
	FP	FN	VP	VN
LE	0	106	-	-
S	225	0	-	-
LD	31	0	-	-
I	0	538	-	-
<b>Total</b>	256	644	13007	31446

IR_3503				
	FP	FN	VP	VN
LE	11	0	-	-
S	0	513	-	-
LD	107	0	-	-
I	109	0	-	-
<b>Total</b>	227	513	13229	31415

IR_3606				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	480	-	-
LD	0	0	-	-
I	0	198	-	-
<b>Total</b>	0	678	13075	31523

IR_3606				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	960	-	-
LD	0	0	-	-
I	204	0	-	-
<b>Total</b>	204	960	12930	31353

IR_3625				
	FP	FN	VP	VN
LE	0	92	-	-
S	0	200	-	-
LD	44	0	-	-
I	0	404	-	-
<b>Total</b>	44	696	9108	33476

IR_3625				
	FP	FN	VP	VN
LE	16	0	-	-
S	0	515	-	-
LD	90	0	-	-
I	0	92	-	-
<b>Total</b>	106	607	9083	33502

IR_3631				
	FP	FN	VP	VN
LE	0	600	-	-
S	0	356	-	-
LD	204	0	-	-
I	0	182	-	-
<b>Total</b>	204	1138	8437	33510

IR_3631				
	FP	FN	VP	VN
LE	16	0	-	-
S	0	380	-	-
LD	576	0	-	-
I	0	177	-	-
<b>Total</b>	592	557	8831	33410

Mama Direita (GT#2)				
IR_3640				
	FP	FN	VP	VN
LE	819	0	-	-
S	0	284	-	-
LD	0	260	-	-
I	404	0	-	-
<b>Total</b>	1223	544	8606	33213

Mama Esquerda (GT#2)				
IR_3640				
	FP	FN	VP	VN
LE	75	0	-	-
S	0	204	-	-
LD	0	828	-	-
I	249	0	-	-
<b>Total</b>	324	1032	8133	33655

IR_3675				
	FP	FN	VP	VN
LE	0	186	-	-
S	0	580	-	-
LD	309	0	-	-
I	0	219	-	-
<b>Total</b>	309	985	10152	32677

IR_3675				
	FP	FN	VP	VN
LE	56	0	-	-
S	0	1116	-	-
LD	170	0	-	-
I	325	0	-	-
<b>Total</b>	551	1116	9709	32712

IR_3685				
	FP	FN	VP	VN
LE	0	72	-	-
S	540	0	-	-
LD	57	0	-	-
I	0	2291	-	-
<b>Total</b>	597	2363	7597	33121

IR_3685				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1345	-	-
LD	77	0	-	-
I	0	402	-	-
<b>Total</b>	77	1747	7833	33571

IR_3704				
	FP	FN	VP	VN
LE	0	108	-	-
S	546	0	-	-
LD	23	0	-	-
I	0	176	-	-
<b>Total</b>	569	284	11588	32179

IR_3704				
	FP	FN	VP	VN
LE	0	0	-	-
S	113	0	-	-
LD	110	0	-	-
I	0	0	-	-
<b>Total</b>	223	0	11903	32337

IR_3713				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1226	-	-
LD	24	0	-	-
I	0	113	-	-
<b>Total</b>	24	1339	6402	34517

IR_3713				
	FP	FN	VP	VN
LE	25	0	-	-
S	0	1227	-	-
LD	0	0	-	-
I	0	115	-	-
<b>Total</b>	25	1342	6404	34514

Mama Direita (GT#2)				
IR_3727				
	FP	FN	VP	VN
LE	0	107	-	-
S	0	398	-	-
LD	23	0	-	-
I	491	0	-	-
<b>Total</b>	514	505	10874	32453

Mama Esquerda (GT#2)				
IR_3727				
	FP	FN	VP	VN
LE	24	0	-	-
S	342	0	-	-
LD	105	0	-	-
I	0	211	-	-
<b>Total</b>	471	211	11628	32245

IR_3730				
	FP	FN	VP	VN
LE	130	0	-	-
S	0	135	-	-
LD	102	0	-	-
I	0	482	-	-
<b>Total</b>	232	617	16557	29697

IR_3730				
	FP	FN	VP	VN
LE	108	0	-	-
S	0	2078	-	-
LD	0	119	-	-
I	1329	0	-	-
<b>Total</b>	1437	2197	15205	28980

IR_3736				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1104	-	-
LD	14	0	-	-
I	112	0	-	-
<b>Total</b>	126	1104	11517	32026

IR_3736				
	FP	FN	VP	VN
LE	2	0	-	-
S	0	859	-	-
LD	0	0	-	-
I	0	110	-	-
<b>Total</b>	2	969	11560	32134

IR_3737				
	FP	FN	VP	VN
LE	224	0	-	-
S	0	1428	-	-
LD	121	0	-	-
I	738	0	-	-
<b>Total</b>	1083	1428	13263	30513

IR_3737				
	FP	FN	VP	VN
LE	83	0	-	-
S	0	833	-	-
LD	0	234	-	-
I	115	0	-	-
<b>Total</b>	198	1067	13479	31028

IR_3740				
	FP	FN	VP	VN
LE	0	125	-	-
S	424	0	-	-
LD	2	0	-	-
I	0	545	-	-
<b>Total</b>	426	670	13715	30994

IR_3740				
	FP	FN	VP	VN
LE	0	1	-	-
S	0	232	-	-
LD	128	0	-	-
I	103	0	-	-
<b>Total</b>	231	233	14354	30991



Mama Direita (GT#2)				
IR_3745				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1121	-	-
LD	0	0	-	-
I	0	1397	-	-
<b>Total</b>	0	2518	10594	31844

Mama Esquerda (GT#2)				
IR_3745				
	FP	FN	VP	VN
LE	0	11	-	-
S	0	218	-	-
LD	0	0	-	-
I	0	2241	-	-
<b>Total</b>	0	2470	10794	31768

IR_3753				
	FP	FN	VP	VN
LE	0	232	-	-
S	0	568	-	-
LD	38	0	-	-
I	463	0	-	-
<b>Total</b>	501	800	14178	30660

IR_3753				
	FP	FN	VP	VN
LE	0	2	-	-
S	0	394	-	-
LD	226	0	-	-
I	246	0	-	-
<b>Total</b>	472	396	14380	30776

IR_3764				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1485	-	-
LD	0	0	-	-
I	730	0	-	-
<b>Total</b>	730	1485	7571	33507

IR_3764				
	FP	FN	VP	VN
LE	42	0	-	-
S	0	756	-	-
LD	0	0	-	-
I	0	102	-	-
<b>Total</b>	42	858	8554	33673

IR_3765				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1839	-	-
LD	71	0	-	-
I	239	0	-	-
<b>Total</b>	310	1839	9679	32486

IR_3765				
	FP	FN	VP	VN
LE	229	0	-	-
S	0	1440	-	-
LD	0	0	-	-
I	0	232	-	-
<b>Total</b>	229	1672	10021	32439

IR_3770				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	968	-	-
LD	4	0	-	-
I	0	0	-	-
<b>Total</b>	4	968	13999	30914

IR_3770				
	FP	FN	VP	VN
LE	13	0	-	-
S	0	972	-	-
LD	0	0	-	-
I	0	0	-	-
<b>Total</b>	13	972	14161	30827

Mama Direita (GT#2)				
IR_3774				
	FP	FN	VP	VN
LE	0	108	-	-
S	0	0	-	-
LD	44	0	-	-
I	0	216	-	-
<b>Total</b>	44	324	12703	31864

Mama Esquerda (GT#2)				
IR_3774				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	485	-	-
LD	106	0	-	-
I	222	0	-	-
<b>Total</b>	328	485	12427	31780

IR_3778				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	3779	-	-
LD	303	0	-	-
I	0	3213	-	-
<b>Total</b>	303	6992	10217	29644

IR_3778				
	FP	FN	VP	VN
LE	262	0	-	-
S	0	4762	-	-
LD	0	0	-	-
I	0	2173	-	-
<b>Total</b>	262	6935	10200	29701

IR_3783				
	FP	FN	VP	VN
LE	1008	0	-	-
S	125	0	-	-
LD	403	0	-	-
I	0	200	-	-
<b>Total</b>	1536	200	13704	30680

IR_3783				
	FP	FN	VP	VN
LE	292	0	-	-
S	0	112	-	-
LD	0	1008	-	-
I	0	0	-	-
<b>Total</b>	292	1120	12748	31320

IR_3789				
	FP	FN	VP	VN
LE	680	0	-	-
S	0	294	-	-
LD	0	155	-	-
I	0	180	-	-
<b>Total</b>	680	629	7928	33781

IR_3789				
	FP	FN	VP	VN
LE	95	0	-	-
S	0	196	-	-
LD	0	680	-	-
I	0	255	-	-
<b>Total</b>	95	1131	7375	34099

IR_3810				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	868	-	-
LD	16	0	-	-
I	0	204	-	-
<b>Total</b>	16	1072	8512	33600

IR_3810				
	FP	FN	VP	VN
LE	38	0	-	-
S	0	763	-	-
LD	0	0	-	-
I	0	295	-	-
<b>Total</b>	38	1058	8521	33591

Mama Direita (GT#2)				
IR_3811				
	FP	FN	VP	VN
LE	0	91	-	-
S	0	637	-	-
LD	13	0	-	-
I	0	0	-	-
<b>Total</b>	13	728	8850	33604

Mama Esquerda (GT#2)				
IR_3811				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	540	-	-
LD	85	0	-	-
I	0	95	-	-
<b>Total</b>	85	635	8863	33608

IR_3816				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1668	-	-
LD	42	0	-	-
I	314	0	-	-
<b>Total</b>	356	1668	8534	33121

IR_3816				
	FP	FN	VP	VN
LE	26	0	-	-
S	0	1008	-	-
LD	0	0	-	-
I	0	408	-	-
<b>Total</b>	26	1416	8901	33228

IR_3827				
	FP	FN	VP	VN
LE	0	97	-	-
S	0	694	-	-
LD	12	0	-	-
I	0	0	-	-
<b>Total</b>	12	791	10421	32788

IR_3827				
	FP	FN	VP	VN
LE	0	19	-	-
S	0	1428	-	-
LD	85	0	-	-
I	694	0	-	-
<b>Total</b>	779	1447	9989	32292

IR_3840				
	FP	FN	VP	VN
LE	0	126	-	-
S	0	1119	-	-
LD	22	0	-	-
I	234	0	-	-
<b>Total</b>	256	1245	14030	30634

IR_3840				
	FP	FN	VP	VN
LE	19	0	-	-
S	0	604	-	-
LD	119	0	-	-
I	0	221	-	-
<b>Total</b>	138	825	14128	30854

IR_3924				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1090	-	-
LD	10	0	-	-
I	416	0	-	-
<b>Total</b>	426	1090	10690	32297

IR_3924				
	FP	FN	VP	VN
LE	18	0	-	-
S	0	901	-	-
LD	0	0	-	-
I	103	0	-	-
<b>Total</b>	121	901	11135	32321

Mama Direita (GT#2)				
IR_3943				
	FP	FN	VP	VN
LE	0	133	-	-
S	0	1423	-	-
LD	13	0	-	-
I	104	0	-	-
<b>Total</b>	117	1556	14346	30390

Mama Esquerda (GT#2)				
IR_3943				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	470	-	-
LD	129	0	-	-
I	101	0	-	-
<b>Total</b>	230	470	15212	30444

IR_3954				
	FP	FN	VP	VN
LE	0	97	-	-
S	0	485	-	-
LD	62	0	-	-
I	0	0	-	-
<b>Total</b>	62	582	11118	32519

IR_3954				
	FP	FN	VP	VN
LE	37	0	-	-
S	0	500	-	-
LD	93	0	-	-
I	0	0	-	-
<b>Total</b>	130	500	11413	32378

IR_3980				
	FP	FN	VP	VN
LE	0	90	-	-
S	0	309	-	-
LD	138	0	-	-
I	367	0	-	-
<b>Total</b>	505	399	8810	33543

IR_3980				
	FP	FN	VP	VN
LE	44	0	-	-
S	0	104	-	-
LD	89	0	-	-
I	184	0	-	-
<b>Total</b>	317	104	8898	33740

IR_3993				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1712	-	-
LD	0	0	-	-
I	863	0	-	-
<b>Total</b>	863	1712	8033	33096

IR_3993				
	FP	FN	VP	VN
LE	0	3	-	-
S	0	804	-	-
LD	0	0	-	-
I	90	0	-	-
<b>Total</b>	90	807	8727	33588

IR_4090				
	FP	FN	VP	VN
LE	309	0	-	-
S	0	384	-	-
LD	43	0	-	-
I	436	0	-	-
<b>Total</b>	788	384	9664	32982

IR_4090				
	FP	FN	VP	VN
LE	136	0	-	-
S	372	0	-	-
LD	0	312	-	-
I	0	252	-	-
<b>Total</b>	508	564	9425	33151

Mama Direita (GT#2)				
IR_4122				
	FP	FN	VP	VN
LE	0	120	-	-
S	0	1192	-	-
LD	68	0	-	-
I	0	0	-	-
<b>Total</b>	68	1312	14150	30635

Mama Esquerda (GT#2)				
IR_4122				
	FP	FN	VP	VN
LE	103	0	-	-
S	0	929	-	-
LD	111	0	-	-
I	0	233	-	-
<b>Total</b>	214	1162	14359	30532

IR_4878				
	FP	FN	VP	VN
LE	0	79	-	-
S	0	608	-	-
LD	0	0	-	-
I	279	0	-	-
<b>Total</b>	279	687	7686	34074

IR_4878				
	FP	FN	VP	VN
LE	0	3	-	-
S	0	220	-	-
LD	76	0	-	-
I	0	97	-	-
<b>Total</b>	76	320	8117	34143

IR_4884				
	FP	FN	VP	VN
LE	174	0	-	-
S	0	1173	-	-
LD	54	0	-	-
I	106	0	-	-
<b>Total</b>	334	1173	9887	32703

IR_4884				
	FP	FN	VP	VN
LE	197	0	-	-
S	0	1428	-	-
LD	0	172	-	-
I	0	104	-	-
<b>Total</b>	197	1704	9864	32517

IR_4907				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	534	-	-
LD	2	0	-	-
I	111	0	-	-
<b>Total</b>	113	534	10295	32929

IR_4907				
	FP	FN	VP	VN
LE	11	0	-	-
S	0	794	-	-
LD	0	0	-	-
I	305	0	-	-
<b>Total</b>	316	794	10028	32831

IR_4913				
	FP	FN	VP	VN
LE	234	0	-	-
S	0	225	-	-
LD	37	0	-	-
I	136	0	-	-
<b>Total</b>	407	225	5728	35220

IR_4913				
	FP	FN	VP	VN
LE	119	0	-	-
S	72	0	-	-
LD	0	237	-	-
I	0	144	-	-
<b>Total</b>	191	381	5602	35313

Mama Direita (GT#2)				
IR_4980				
	FP	FN	VP	VN
LE	0	212	-	-
S	0	1831	-	-
LD	33	0	-	-
I	105	0	-	-
<b>Total</b>	138	2043	9511	32554

Mama Esquerda (GT#2)				
IR_4980				
	FP	FN	VP	VN
LE	0	6	-	-
S	0	545	-	-
LD	182	0	-	-
I	0	949	-	-
<b>Total</b>	182	1500	9709	32704

IR_5063				
	FP	FN	VP	VN
LE	0	134	-	-
S	0	471	-	-
LD	5	0	-	-
I	117	0	-	-
<b>Total</b>	122	605	15930	30071

IR_5063				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	631	-	-
LD	129	0	-	-
I	243	0	-	-
<b>Total</b>	372	631	15992	29902

IR_5064				
	FP	FN	VP	VN
LE	0	133	-	-
S	0	1512	-	-
LD	41	0	-	-
I	872	0	-	-
<b>Total</b>	913	1645	15003	29619

IR_5064				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	777	-	-
LD	127	0	-	-
I	0	0	-	-
<b>Total</b>	127	777	15829	30033

IR_5074				
	FP	FN	VP	VN
LE	0	570	-	-
S	0	1260	-	-
LD	28	0	-	-
I	0	894	-	-
<b>Total</b>	28	2724	8404	32822

IR_5074				
	FP	FN	VP	VN
LE	0	106	-	-
S	0	1712	-	-
LD	498	0	-	-
I	0	599	-	-
<b>Total</b>	498	2417	8732	32576

IR_5137				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	618	-	-
LD	0	0	-	-
I	264	0	-	-
<b>Total</b>	264	618	9941	32988

IR_5137				
	FP	FN	VP	VN
LE	0	2	-	-
S	0	418	-	-
LD	0	0	-	-
I	90	0	-	-
<b>Total</b>	90	420	10216	33037

Mama Direita (GT#2)				
IR_5146				
	FP	FN	VP	VN
LE	0	110	-	-
S	0	107	-	-
LD	0	0	-	-
I	199	0	-	-
<b>Total</b>	199	217	11645	32369

Mama Esquerda (GT#2)				
IR_5146				
	FP	FN	VP	VN
LE	0	11	-	-
S	0	222	-	-
LD	108	0	-	-
I	315	0	-	-
<b>Total</b>	423	233	11735	32204

IR_5165				
	FP	FN	VP	VN
LE	0	230	-	-
S	0	115	-	-
LD	84	0	-	-
I	0	297	-	-
<b>Total</b>	84	642	12727	31673

IR_5165				
	FP	FN	VP	VN
LE	0	3	-	-
S	0	1025	-	-
LD	218	0	-	-
I	480	0	-	-
<b>Total</b>	698	1028	12026	31524

IR_5174				
	FP	FN	VP	VN
LE	0	106	-	-
S	0	204	-	-
LD	62	0	-	-
I	0	95	-	-
<b>Total</b>	62	405	10452	32940

IR_5174				
	FP	FN	VP	VN
LE	57	0	-	-
S	0	206	-	-
LD	0	104	-	-
I	0	90	-	-
<b>Total</b>	57	400	10339	33002

IR_5277				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	411	-	-
LD	296	0	-	-
I	0	393	-	-
<b>Total</b>	296	804	13315	31192

IR_5277				
	FP	FN	VP	VN
LE	60	0	-	-
S	0	1096	-	-
LD	0	0	-	-
I	234	0	-	-
<b>Total</b>	294	1096	12511	31449

IR_5282				
	FP	FN	VP	VN
LE	279	0	-	-
S	0	642	-	-
LD	144	0	-	-
I	0	212	-	-
<b>Total</b>	423	854	9946	32788

IR_5282				
	FP	FN	VP	VN
LE	232	0	-	-
S	0	535	-	-
LD	0	279	-	-
I	0	316	-	-
<b>Total</b>	232	1130	9651	32893

Mama Direita (GT#2)				
IR_5353				
	FP	FN	VP	VN
LE	0	92	-	-
S	0	666	-	-
LD	72	0	-	-
I	0	194	-	-
<b>Total</b>	72	952	9265	33255

Mama Esquerda (GT#2)				
IR_5353				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	560	-	-
LD	86	0	-	-
I	0	272	-	-
<b>Total</b>	86	832	8817	33532

IR_5459				
	FP	FN	VP	VN
LE	120	0	-	-
S	468	0	-	-
LD	0	18	-	-
I	0	106	-	-
<b>Total</b>	588	124	13315	31386

IR_5459				
	FP	FN	VP	VN
LE	1	0	-	-
S	0	238	-	-
LD	0	230	-	-
I	470	0	-	-
<b>Total</b>	471	468	12738	31561

IR_5466				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1017	-	-
LD	60	0	-	-
I	0	578	-	-
<b>Total</b>	60	1595	11470	31837

IR_5466				
	FP	FN	VP	VN
LE	81	0	-	-
S	0	351	-	-
LD	0	0	-	-
I	0	1261	-	-
<b>Total</b>	81	1612	11538	31784

IR_5473				
	FP	FN	VP	VN
LE	0	129	-	-
S	0	1160	-	-
LD	222	0	-	-
I	0	105	-	-
<b>Total</b>	222	1394	13947	30618

IR_5473				
	FP	FN	VP	VN
LE	126	0	-	-
S	0	823	-	-
LD	119	0	-	-
I	0	433	-	-
<b>Total</b>	245	1256	13894	30702

IR_5508				
	FP	FN	VP	VN
LE	330	0	-	-
S	0	285	-	-
LD	234	0	-	-
I	0	176	-	-
<b>Total</b>	564	461	10376	32699

IR_5508				
	FP	FN	VP	VN
LE	309	0	-	-
S	0	475	-	-
LD	0	330	-	-
I	171	0	-	-
<b>Total</b>	480	805	10022	32746



Mama Direita (GT#2)				
IR_5521				
	FP	FN	VP	VN
LE	0	127	-	-
S	0	0	-	-
LD	0	0	-	-
I	426	0	-	-
<b>Total</b>	426	127	17161	29543

Mama Esquerda (GT#2)				
IR_5521				
	FP	FN	VP	VN
LE	0	2	-	-
S	0	0	-	-
LD	0	0	-	-
I	426	0	-	-
<b>Total</b>	426	2	17093	29639

IR_5523				
	FP	FN	VP	VN
LE	0	88	-	-
S	0	0	-	-
LD	17	0	-	-
I	0	416	-	-
<b>Total</b>	17	504	8987	33646

IR_5523				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	318	-	-
LD	89	0	-	-
I	297	0	-	-
<b>Total</b>	386	318	9057	33519

IR_5528				
	FP	FN	VP	VN
LE	0	121	-	-
S	0	893	-	-
LD	32	0	-	-
I	489	0	-	-
<b>Total</b>	521	1014	13178	31043

IR_5528				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	847	-	-
LD	114	0	-	-
I	336	0	-	-
<b>Total</b>	450	847	13359	31072

IR_5538				
	FP	FN	VP	VN
LE	0	122	-	-
S	0	476	-	-
LD	9	0	-	-
I	0	345	-	-
<b>Total</b>	9	943	14220	30814

IR_5538				
	FP	FN	VP	VN
LE	18	0	-	-
S	0	851	-	-
LD	118	0	-	-
I	108	0	-	-
<b>Total</b>	244	851	14237	30734

IR_5667				
	FP	FN	VP	VN
LE	0	162	-	-
S	0	109	-	-
LD	101	0	-	-
I	0	229	-	-
<b>Total</b>	101	500	9123	33538

IR_5667				
	FP	FN	VP	VN
LE	24	0	-	-
S	0	354	-	-
LD	160	0	-	-
I	0	0	-	-
<b>Total</b>	184	354	9231	33515

Mama Direita (GT#2)				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	258	-	-
LD	87	0	-	-
I	248	0	-	-
<b>Total</b>	335	258	16776	29715

Mama Esquerda (GT#2)				
IR_5684				
	FP	FN	VP	VN
LE	70	0	-	-
S	0	1224	-	-
LD	0	0	-	-
I	0	225	-	-
<b>Total</b>	70	1449	15651	29815

IR_5705				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	369	-	-
LD	75	0	-	-
I	0	218	-	-
<b>Total</b>	75	587	11714	32212

IR_5705				
	FP	FN	VP	VN
LE	57	0	-	-
S	0	492	-	-
LD	0	0	-	-
I	0	106	-	-
<b>Total</b>	57	598	11506	32319

IR_5760				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1210	-	-
LD	71	0	-	-
I	833	0	-	-
<b>Total</b>	904	1210	10392	32147

IR_5760				
	FP	FN	VP	VN
LE	29	0	-	-
S	0	749	-	-
LD	0	0	-	-
I	327	0	-	-
<b>Total</b>	356	749	10745	32475

IR_5781				
	FP	FN	VP	VN
LE	0	118	-	-
S	0	1646	-	-
LD	4	0	-	-
I	3425	0	-	-
<b>Total</b>	3429	1764	12210	29698

IR_5781				
	FP	FN	VP	VN
LE	0	15	-	-
S	0	589	-	-
LD	113	0	-	-
I	2127	0	-	-
<b>Total</b>	2240	604	13042	30457

IR_5874				
	FP	FN	VP	VN
LE	0	297	-	-
S	123	0	-	-
LD	38	0	-	-
I	0	222	-	-
<b>Total</b>	161	519	11378	32371

IR_5874				
	FP	FN	VP	VN
LE	0	3	-	-
S	246	0	-	-
LD	294	0	-	-
I	0	333	-	-
<b>Total</b>	540	336	11486	32219

Mama Direita (GT#2)				
	FP	FN	VP	VN
LE	357	0	-	-
S	0	1680	-	-
LD	161	0	-	-
I	345	0	-	-
<b>Total</b>	863	1680	14119	30069

Mama Esquerda (GT#2)				
IR_5880				
	FP	FN	VP	VN
LE	236	0	-	-
S	0	1080	-	-
LD	0	366	-	-
I	0	211	-	-
<b>Total</b>	236	1657	13944	30481

IR_5898				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1566	-	-
LD	8	0	-	-
I	0	105	-	-
<b>Total</b>	8	1671	13609	30756

IR_5898				
	FP	FN	VP	VN
LE	3	0	-	-
S	0	1592	-	-
LD	0	0	-	-
I	0	0	-	-
<b>Total</b>	3	1592	13488	30858

IR_5908				
	FP	FN	VP	VN
LE	0	132	-	-
S	0	644	-	-
LD	41	0	-	-
I	223	0	-	-
<b>Total</b>	264	776	16138	29811

IR_5908				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	533	-	-
LD	128	0	-	-
I	114	0	-	-
<b>Total</b>	242	533	16283	29871

IR_5917				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	2602	-	-
LD	65	0	-	-
I	314	0	-	-
<b>Total</b>	379	2602	8200	32809

IR_5917				
	FP	FN	VP	VN
LE	32	0	-	-
S	0	2099	-	-
LD	0	0	-	-
I	0	106	-	-
<b>Total</b>	32	2205	8553	33005

IR_5920				
	FP	FN	VP	VN
LE	0	78	-	-
S	931	0	-	-
LD	214	0	-	-
I	0	2178	-	-
<b>Total</b>	1145	2256	9858	31770

IR_5920				
	FP	FN	VP	VN
LE	184	0	-	-
S	0	1008	-	-
LD	85	0	-	-
I	0	375	-	-
<b>Total</b>	269	1383	10673	32237

Mama Direita (GT#2)				
	FP	FN	VP	VN
LE	0	105	-	-
S	0	850	-	-
LD	87	0	-	-
I	0	104	-	-
<b>Total</b>	87	1059	11553	32050

Mama Esquerda (GT#2)				
IR_5926				
	FP	FN	VP	VN
LE	55	0	-	-
S	0	1101	-	-
LD	97	0	-	-
I	109	0	-	-
<b>Total</b>	261	1101	11545	31946

IR_5938				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1132	-	-
LD	0	0	-	-
I	0	0	-	-
<b>Total</b>	0	1132	11120	32274

IR_5938				
	FP	FN	VP	VN
LE	0	6	-	-
S	0	342	-	-
LD	0	0	-	-
I	0	719	-	-
<b>Total</b>	0	1067	11069	32332

IR_5983				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	326	-	-
LD	24	0	-	-
I	0	0	-	-
<b>Total</b>	24	326	9855	33297

IR_5983				
	FP	FN	VP	VN
LE	36	0	-	-
S	0	585	-	-
LD	0	0	-	-
I	188	0	-	-
<b>Total</b>	224	585	9677	33157

IR_6102				
	FP	FN	VP	VN
LE	0	104	-	-
S	0	1547	-	-
LD	19	0	-	-
I	493	0	-	-
<b>Total</b>	512	1651	10299	32169

IR_6102				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	838	-	-
LD	96	0	-	-
I	0	98	-	-
<b>Total</b>	96	936	10957	32405

IR_7442				
	FP	FN	VP	VN
LE	0	188	-	-
S	0	1296	-	-
LD	8	0	-	-
I	715	0	-	-
<b>Total</b>	723	1484	8699	32947

IR_7442				
	FP	FN	VP	VN
LE	0	23	-	-
S	0	864	-	-
LD	172	0	-	-
I	309	0	-	-
<b>Total</b>	481	887	9104	33164

Mama Direita (GT#2)				
	FP	FN	VP	VN
LE	0	130	-	-
S	0	321	-	-
LD	0	0	-	-
I	274	0	-	-
<b>Total</b>	274	451	12624	31725

Mama Esquerda (GT#2)				
IR_7452				
	FP	FN	VP	VN
LE	0	9	-	-
S	0	0	-	-
LD	130	0	-	-
I	0	0	-	-
<b>Total</b>	130	9	13252	31704

IR_7460				
	FP	FN	VP	VN
LE	0	160	-	-
S	154	0	-	-
LD	2	0	-	-
I	0	377	-	-
<b>Total</b>	156	537	5815	35146

IR_7460				
	FP	FN	VP	VN
LE	0	13	-	-
S	0	225	-	-
LD	164	0	-	-
I	0	64	-	-
<b>Total</b>	164	302	5899	35217

IR_7469				
	FP	FN	VP	VN
LE	73	0	-	-
S	0	2683	-	-
LD	200	0	-	-
I	0	1279	-	-
<b>Total</b>	273	3962	8495	32035

IR_7469				
	FP	FN	VP	VN
LE	395	0	-	-
S	0	1053	-	-
LD	0	73	-	-
I	0	2950	-	-
<b>Total</b>	395	4076	8468	31930

IR_8140				
	FP	FN	VP	VN
LE	0	86	-	-
S	0	810	-	-
LD	32	0	-	-
I	0	218	-	-
<b>Total</b>	32	1114	9040	33307

IR_8140				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	811	-	-
LD	79	0	-	-
I	0	216	-	-
<b>Total</b>	79	1027	8990	33352

IR_8160				
	FP	FN	VP	VN
LE	0	216	-	-
S	0	252	-	-
LD	239	0	-	-
I	0	379	-	-
<b>Total</b>	239	847	13308	31203

IR_8160				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	759	-	-
LD	210	0	-	-
I	114	0	-	-
<b>Total</b>	324	759	12908	31404

Mama Direita (GT#2)				
	FP	FN	VP	VN
LE	0	100	-	-
S	0	3669	-	-
LD	0	0	-	-
I	606	0	-	-
<b>Total</b>	606	3769	9084	31670

Mama Esquerda (GT#2)				
IR_8196				
	FP	FN	VP	VN
LE	0	4	-	-
S	0	2767	-	-
LD	77	0	-	-
I	0	121	-	-
<b>Total</b>	77	2892	9745	32043

IR_8215				
	FP	FN	VP	VN
LE	0	94	-	-
S	0	1195	-	-
LD	11	0	-	-
I	0	0	-	-
<b>Total</b>	11	1289	9145	33177

IR_8215				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	928	-	-
LD	83	0	-	-
I	0	297	-	-
<b>Total</b>	83	1225	9244	33124

IR_8223				
	FP	FN	VP	VN
LE	0	348	-	-
S	0	904	-	-
LD	13	0	-	-
I	264	0	-	-
<b>Total</b>	277	1252	10563	32354

IR_8223				
	FP	FN	VP	VN
LE	0	13	-	-
S	0	212	-	-
LD	111	0	-	-
I	0	273	-	-
<b>Total</b>	111	498	11235	32478

IR_8233				
	FP	FN	VP	VN
LE	0	642	-	-
S	0	752	-	-
LD	353	0	-	-
I	0	99	-	-
<b>Total</b>	353	1493	9244	32855

IR_8233				
	FP	FN	VP	VN
LE	38	0	-	-
S	0	1200	-	-
LD	576	0	-	-
I	314	0	-	-
<b>Total</b>	928	1200	9520	32576

IR_8264				
	FP	FN	VP	VN
LE	0	110	-	-
S	0	303	-	-
LD	384	0	-	-
I	292	0	-	-
<b>Total</b>	676	413	10783	32464

IR_8264				
	FP	FN	VP	VN
LE	169	0	-	-
S	0	306	-	-
LD	107	0	-	-
I	291	0	-	-
<b>Total</b>	567	306	10812	32557

Mama Direita (GT#2)				
	FP	FN	VP	VN
LE	0	105	-	-
S	0	1424	-	-
LD	1	0	-	-
I	2955	0	-	-
<b>Total</b>	2956	1529	10701	30807

Mama Esquerda (GT#2)				
IR_8282				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	480	-	-
LD	101	0	-	-
I	2096	0	-	-
<b>Total</b>	2197	480	11775	31174

IR_8291				
	FP	FN	VP	VN
LE	0	0	-	-
S	0	1442	-	-
LD	21	0	-	-
I	440	0	-	-
<b>Total</b>	461	1442	10020	32438

IR_8291				
	FP	FN	VP	VN
LE	1	0	-	-
S	0	1217	-	-
LD	0	0	-	-
I	231	0	-	-
<b>Total</b>	232	1217	10275	32538

IR_8292				
	FP	FN	VP	VN
LE	0	192	-	-
S	0	972	-	-
LD	80	0	-	-
I	816	0	-	-
<b>Total</b>	896	1164	10854	31943

IR_8292				
	FP	FN	VP	VN
LE	10	0	-	-
S	0	774	-	-
LD	180	0	-	-
I	628	0	-	-
<b>Total</b>	818	774	11344	31932

IR_8293				
	FP	FN	VP	VN
LE	0	98	-	-
S	0	967	-	-
LD	52	0	-	-
I	355	0	-	-
<b>Total</b>	407	1065	11298	32015

IR_8293				
	FP	FN	VP	VN
LE	7	0	-	-
S	0	917	-	-
LD	91	0	-	-
I	253	0	-	-
<b>Total</b>	351	917	11585	31973

IR_8314				
	FP	FN	VP	VN
LE	0	80	-	-
S	0	1770	-	-
LD	32	0	-	-
I	335	0	-	-
<b>Total</b>	367	1850	7995	33294

IR_8314				
	FP	FN	VP	VN
LE	9	0	-	-
S	0	1100	-	-
LD	68	0	-	-
I	0	328	-	-
<b>Total</b>	77	1428	8388	33453