



Estatística de Qualidade Intrínseca (HVI) - Analítico

Safra 2022/2023



1. Informações Gerais

- **Relatório Analítico nº:** 007_2022/2023
- **Data de Emissão do Relatório:** 23/04/2024
- **Total de Amostras Analisadas:** 3.553.384
- **Período Analisado:** 01/06/2023 A 22/04/2024
- **Elaborador por:** Sergio Alberto Brentano e Renato Possato Ortega

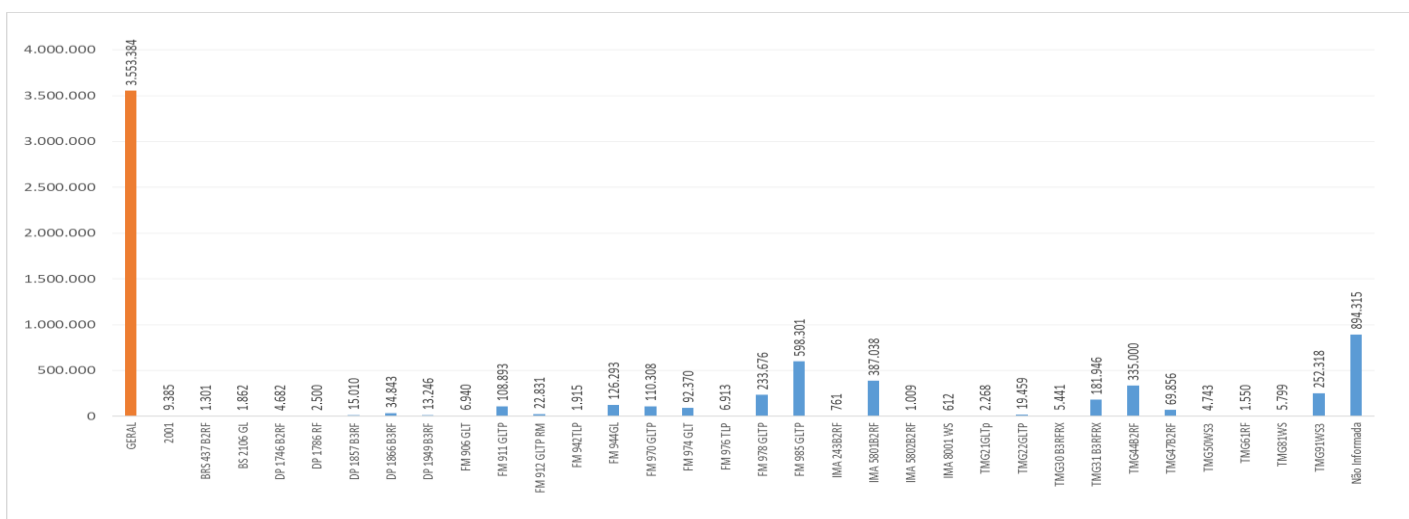
2. Objetivo do Relatório

Apresentar um comparativo analítico do desempenho de qualidade intrínseca por variedade de algodão cultivados na região do MATOPIBA. Os ensaios foram realizados através de instrumentos de Alto Volume HVI.

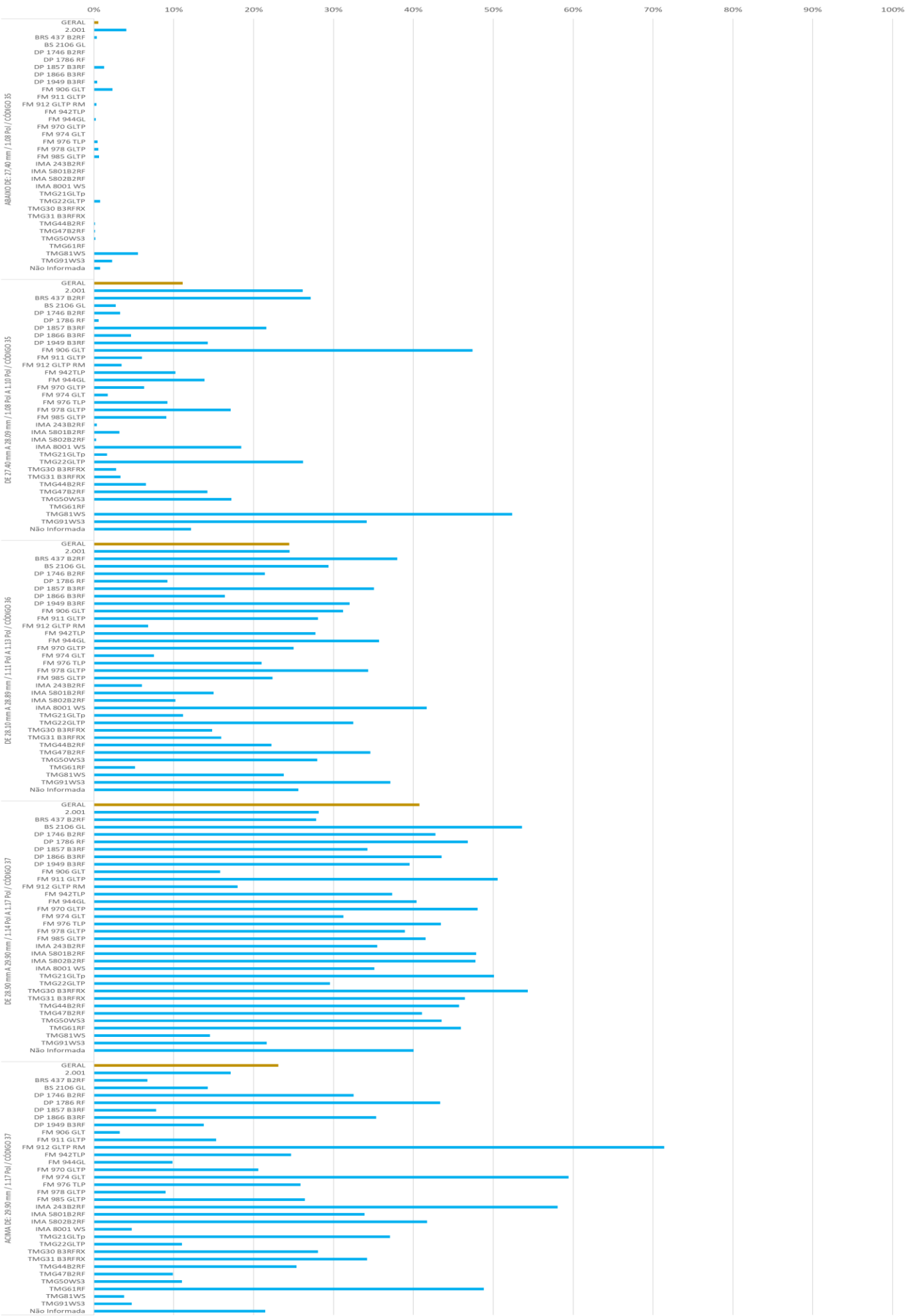
4. Tabela 01 - Amostras Analisadas por Variedade

VARIETADE	ANALISADAS	%
GERAL	3.553.384	100,00%
2001	9.385	0,26%
BRS 437 B2RF	1.301	0,04%
BS 2106 GL	1.862	0,05%
DP 1746 B2RF	4.682	0,13%
DP 1786 RF	2.500	0,07%
DP 1857 B3RF	15.010	0,42%
DP 1866 B3RF	34.843	0,98%
DP 1949 B3RF	13.246	0,37%
FM 906 GLT	6.940	0,20%
FM 911 GLTP	108.893	3,06%
FM 912 GLTP RM	22.831	0,64%
FM 942TLP	1.915	0,05%
FM 944GL	126.293	3,55%
FM 970 GLTP	110.308	3,10%
FM 974 GLT	92.370	2,60%
FM 976 TLP	6.913	0,19%
FM 978 GLTP	233.676	6,58%
FM 985 GLTP	598.301	16,84%
IMA 243B2RF	761	0,02%
IMA 5801B2RF	387.038	10,89%
IMA 5802B2RF	1.009	0,03%
IMA 8001 WS	612	0,02%
TMG21GLTp	2.268	0,06%
TMG22GLTP	19.459	0,55%
TMG30 B3RFRX	5.441	0,15%
TMG31 B3RFRX	181.946	5,12%
TMG44B2RF	335.000	9,43%
TMG47B2RF	69.856	1,97%
TMG50WS3	4.743	0,13%
TMG61RF	1.550	0,04%
TMG81WS	5.799	0,16%
TMG91WS3	252.318	7,10%
Não Informada	894.315	25,17%

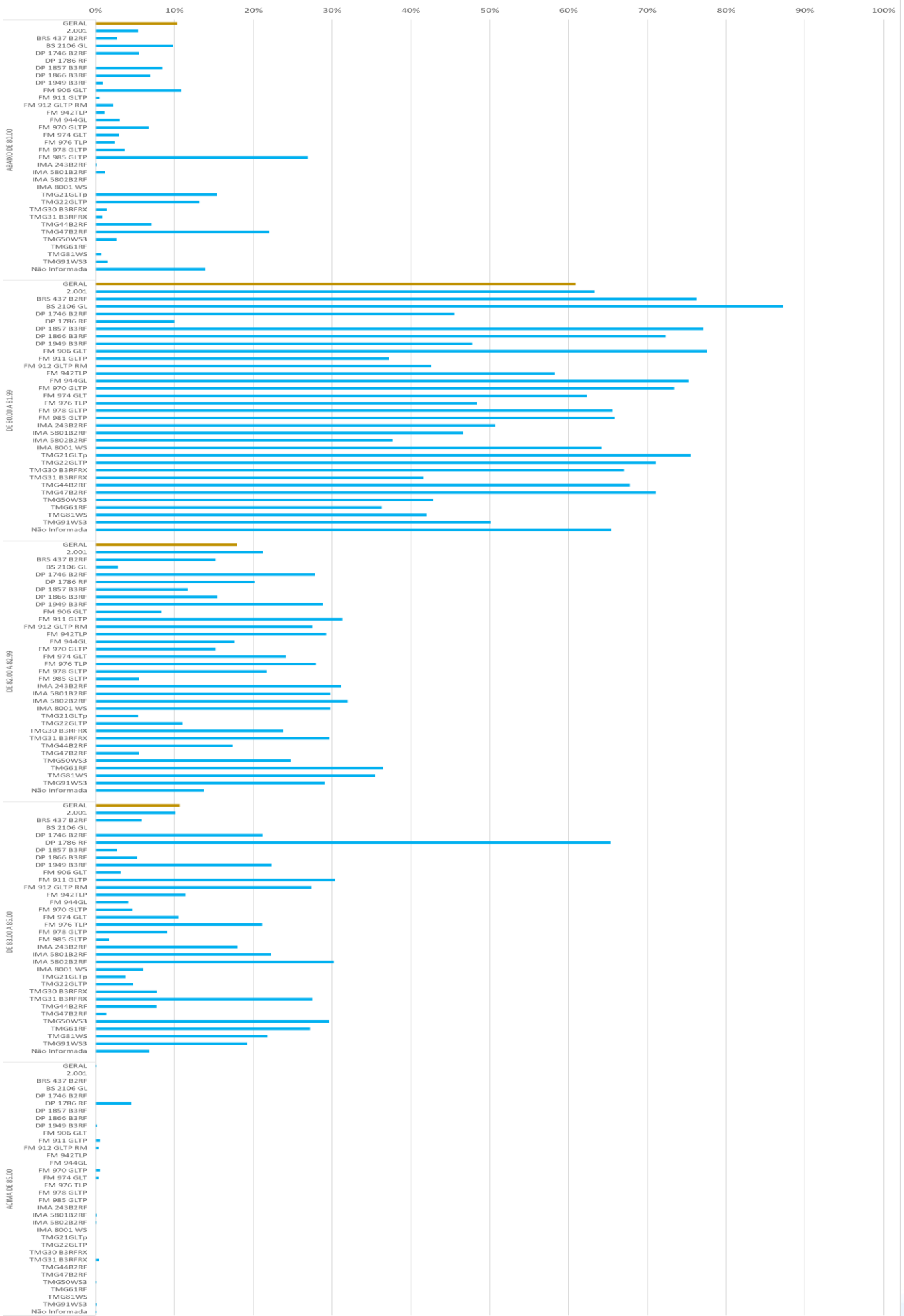
4.1 Gráfico 01 - Amostras Analisadas por Variedade



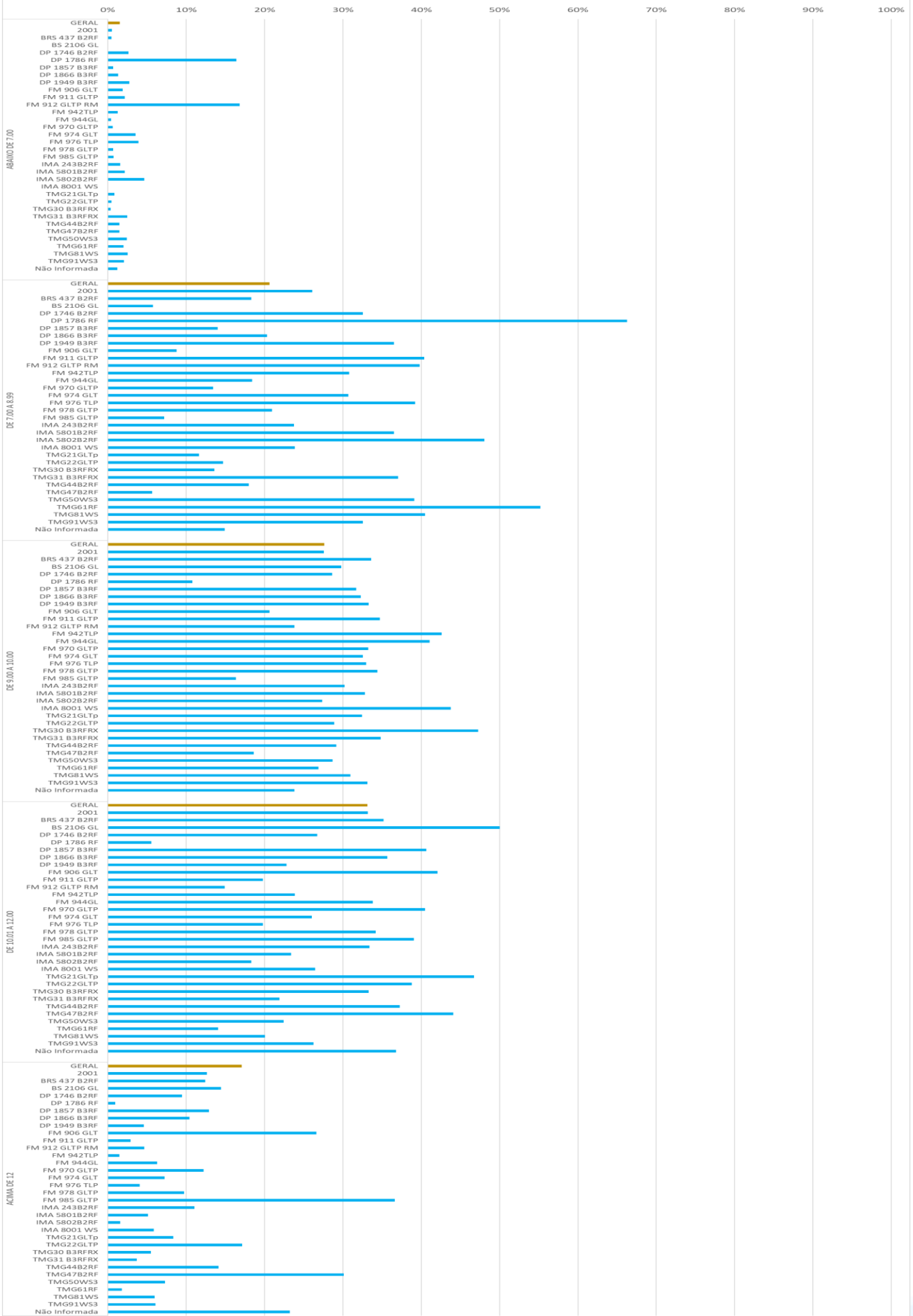
COMPRIMENTO mm (LEN)



ÍNDICE DE UNIFORMIDADE % (UI)



ÍNDICE DE FIBRAS CURTAS % (SFI)



MATURIDADE (MAT)

0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

ABAVO DE 0,80

- GERAL
- 2.001
- BRS 437 B2RF
- BS 2106 GL
- DP 1746 B2RF
- DP 1786 RF
- DP 1857 B3RF
- DP 1866 B3RF
- DP 1949 B3RF
- FM 906 GLT
- FM 911 GLTP
- FM 912 GLTP RM
- FM 942TLP
- FM 944GL
- FM 970 GLTP
- FM 974 GLT
- FM 976 TLP
- FM 978 GLTP
- FM 985 GLTP
- IMA 243B2RF
- IMA 5801B2RF
- IMA 5802B2RF
- IMA 8001 WS
- TMG21GLTp
- TMG22GLTP
- TMG30 B3RFRX
- TMG31 B3RFRX
- TMG44B2RF
- TMG47B2RF
- TMG50WS3
- TMG61RF
- TMG81WS
- TMG91WS3
- Não Informada



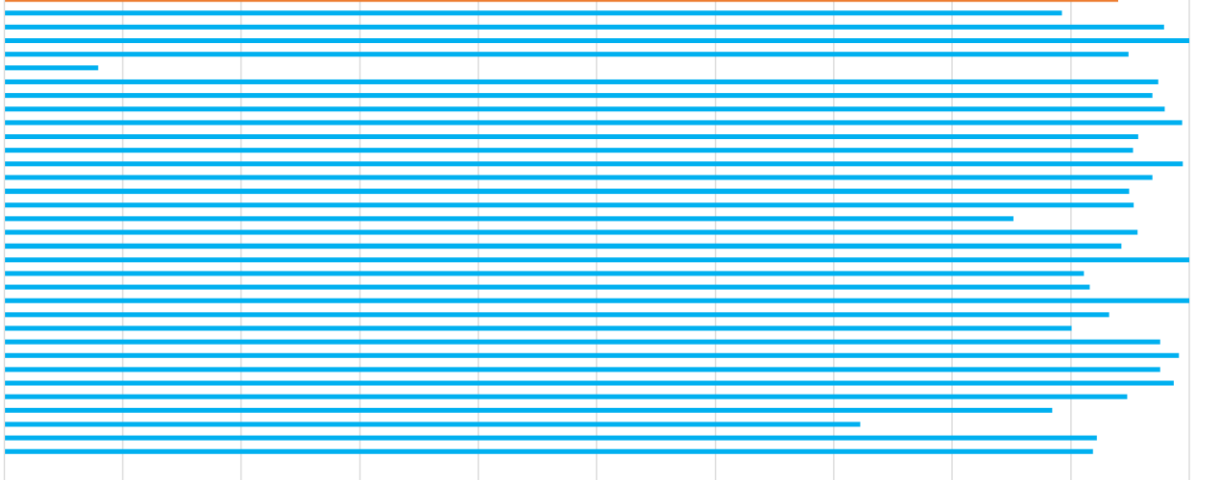
DE 0,80 A 0,84

- GERAL
- 2.001
- BRS 437 B2RF
- BS 2106 GL
- DP 1746 B2RF
- DP 1786 RF
- DP 1857 B3RF
- DP 1866 B3RF
- DP 1949 B3RF
- FM 906 GLT
- FM 911 GLTP
- FM 912 GLTP RM
- FM 942TLP
- FM 944GL
- FM 970 GLTP
- FM 974 GLT
- FM 976 TLP
- FM 978 GLTP
- FM 985 GLTP
- IMA 243B2RF
- IMA 5801B2RF
- IMA 5802B2RF
- IMA 8001 WS
- TMG21GLTp
- TMG22GLTP
- TMG30 B3RFRX
- TMG31 B3RFRX
- TMG44B2RF
- TMG47B2RF
- TMG50WS3
- TMG61RF
- TMG81WS
- TMG91WS3
- Não Informada



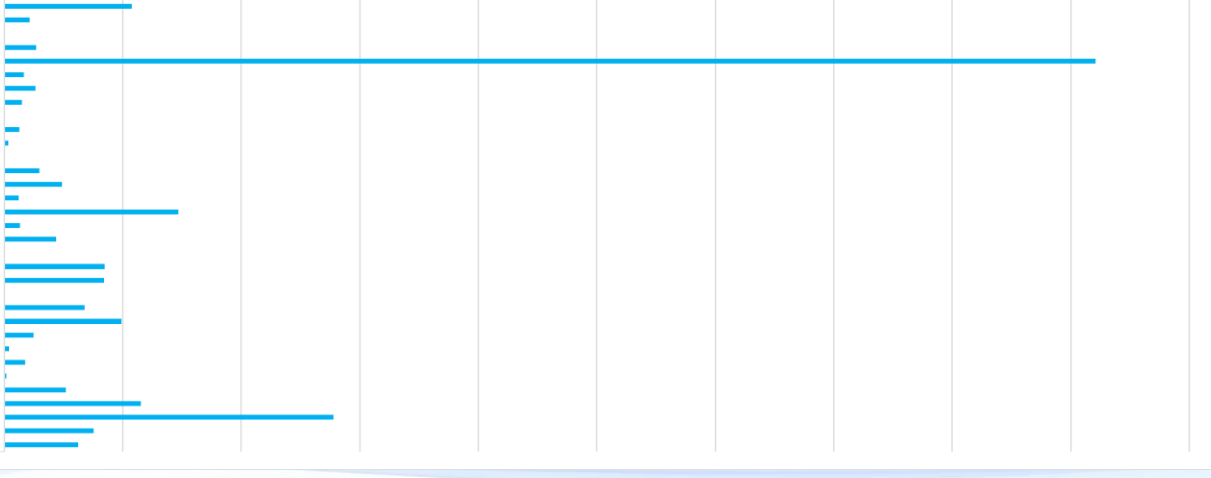
DE 0,85 A 0,87

- GERAL
- 2.001
- BRS 437 B2RF
- BS 2106 GL
- DP 1746 B2RF
- DP 1786 RF
- DP 1857 B3RF
- DP 1866 B3RF
- DP 1949 B3RF
- FM 906 GLT
- FM 911 GLTP
- FM 912 GLTP RM
- FM 942TLP
- FM 944GL
- FM 970 GLTP
- FM 974 GLT
- FM 976 TLP
- FM 978 GLTP
- FM 985 GLTP
- IMA 243B2RF
- IMA 5801B2RF
- IMA 5802B2RF
- IMA 8001 WS
- TMG21GLTp
- TMG22GLTP
- TMG30 B3RFRX
- TMG31 B3RFRX
- TMG44B2RF
- TMG47B2RF
- TMG50WS3
- TMG61RF
- TMG81WS
- TMG91WS3
- Não Informada



ACIMA DE 0,87

- GERAL
- 2.001
- BRS 437 B2RF
- BS 2106 GL
- DP 1746 B2RF
- DP 1786 RF
- DP 1857 B3RF
- DP 1866 B3RF
- DP 1949 B3RF
- FM 906 GLT
- FM 911 GLTP
- FM 912 GLTP RM
- FM 942TLP
- FM 944GL
- FM 970 GLTP
- FM 974 GLT
- FM 976 TLP
- FM 978 GLTP
- FM 985 GLTP
- IMA 243B2RF
- IMA 5801B2RF
- IMA 5802B2RF
- IMA 8001 WS
- TMG21GLTp
- TMG22GLTP
- TMG30 B3RFRX
- TMG31 B3RFRX
- TMG44B2RF
- TMG47B2RF
- TMG50WS3
- TMG61RF
- TMG81WS
- TMG91WS3
- Não Informada

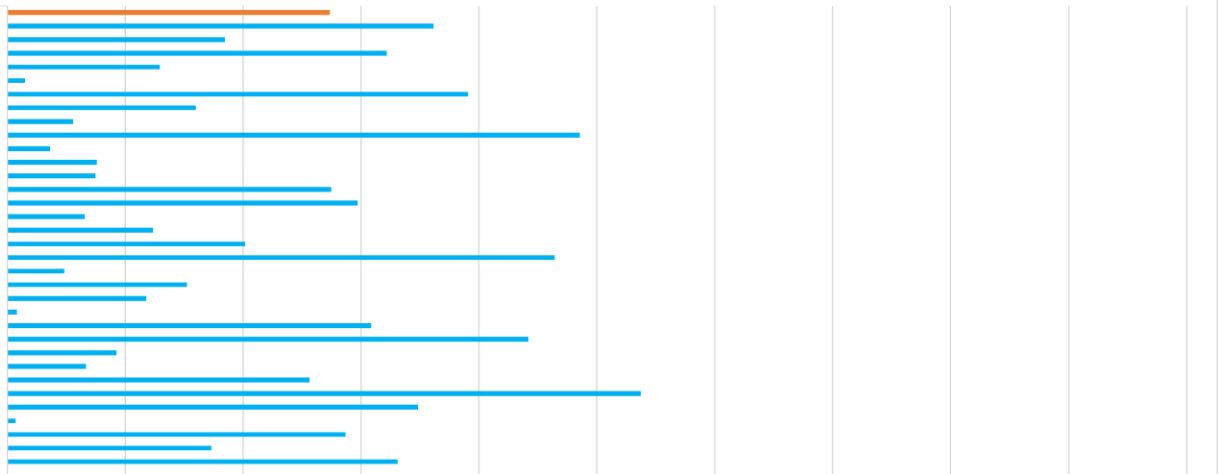


ÍNDICE DE FIABILIDADE (SCI)

0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

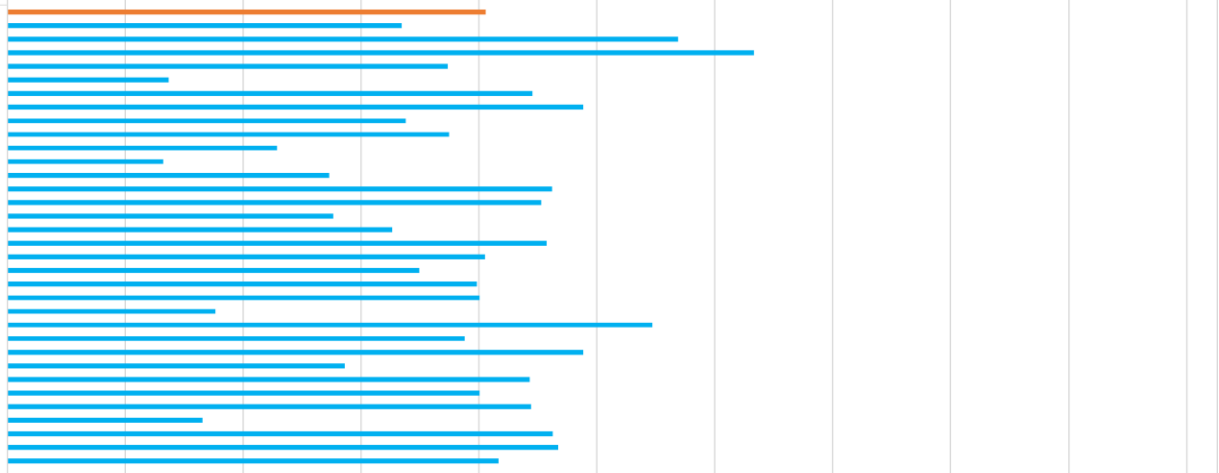
ABANCO DE 120

GERAL
2001
BRS 437 B2RF
BS 2106 GL
DP 1746 B2RF
DP 1786 RF
DP 1857 B3RF
DP 1866 B3RF
DP 1949 B3RF
FM 906 GLT
FM 911 GLTP
FM 912 GLTP RM
FM 942TLP
FM 944GL
FM 970 GLTP
FM 974 GLT
FM 976 TLP
FM 978 GLTP
FM 985 GLTP
IMA 243B2RF
IMA 5801B2RF
IMA 5802B2RF
IMA 8001 WS
TMG21GLTp
TMG22GLTP
TMG30 B3RFRX
TMG31 B3RFRX
TMG44B2RF
TMG47B2RF
TMG50WS3
TMG61RF
TMG81WS
TMG91WS3
Não Informada



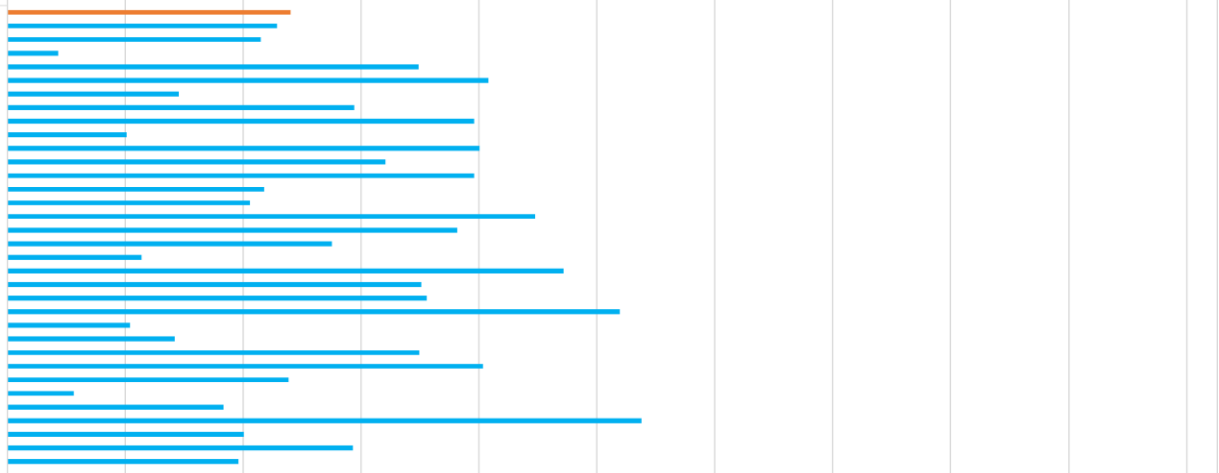
DE 120 A 130

GERAL
2001
BRS 437 B2RF
BS 2106 GL
DP 1746 B2RF
DP 1786 RF
DP 1857 B3RF
DP 1866 B3RF
DP 1949 B3RF
FM 906 GLT
FM 911 GLTP
FM 912 GLTP RM
FM 942TLP
FM 944GL
FM 970 GLTP
FM 974 GLT
FM 976 TLP
FM 978 GLTP
FM 985 GLTP
IMA 243B2RF
IMA 5801B2RF
IMA 5802B2RF
IMA 8001 WS
TMG21GLTp
TMG22GLTP
TMG30 B3RFRX
TMG31 B3RFRX
TMG44B2RF
TMG47B2RF
TMG50WS3
TMG61RF
TMG81WS
TMG91WS3
Não Informada



DE 131 A 140

GERAL
2001
BRS 437 B2RF
BS 2106 GL
DP 1746 B2RF
DP 1786 RF
DP 1857 B3RF
DP 1866 B3RF
DP 1949 B3RF
FM 906 GLT
FM 911 GLTP
FM 912 GLTP RM
FM 942TLP
FM 944GL
FM 970 GLTP
FM 974 GLT
FM 976 TLP
FM 978 GLTP
FM 985 GLTP
IMA 243B2RF
IMA 5801B2RF
IMA 5802B2RF
IMA 8001 WS
TMG21GLTp
TMG22GLTP
TMG30 B3RFRX
TMG31 B3RFRX
TMG44B2RF
TMG47B2RF
TMG50WS3
TMG61RF
TMG81WS
TMG91WS3
Não Informada



ACIMA DE 140

GERAL
2001
BRS 437 B2RF
BS 2106 GL
DP 1746 B2RF
DP 1786 RF
DP 1857 B3RF
DP 1866 B3RF
DP 1949 B3RF
FM 906 GLT
FM 911 GLTP
FM 912 GLTP RM
FM 942TLP
FM 944GL
FM 970 GLTP
FM 974 GLT
FM 976 TLP
FM 978 GLTP
FM 985 GLTP
IMA 243B2RF
IMA 5801B2RF
IMA 5802B2RF
IMA 8001 WS
TMG21GLTp
TMG22GLTP
TMG30 B3RFRX
TMG31 B3RFRX
TMG44B2RF
TMG47B2RF
TMG50WS3
TMG61RF
TMG81WS
TMG91WS3
Não Informada

