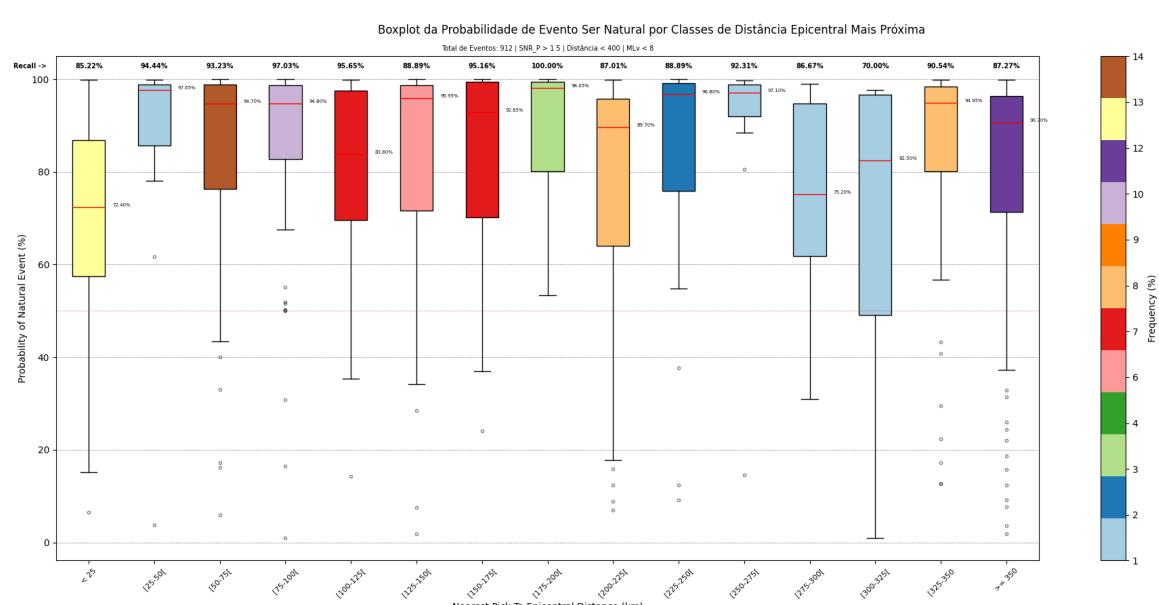
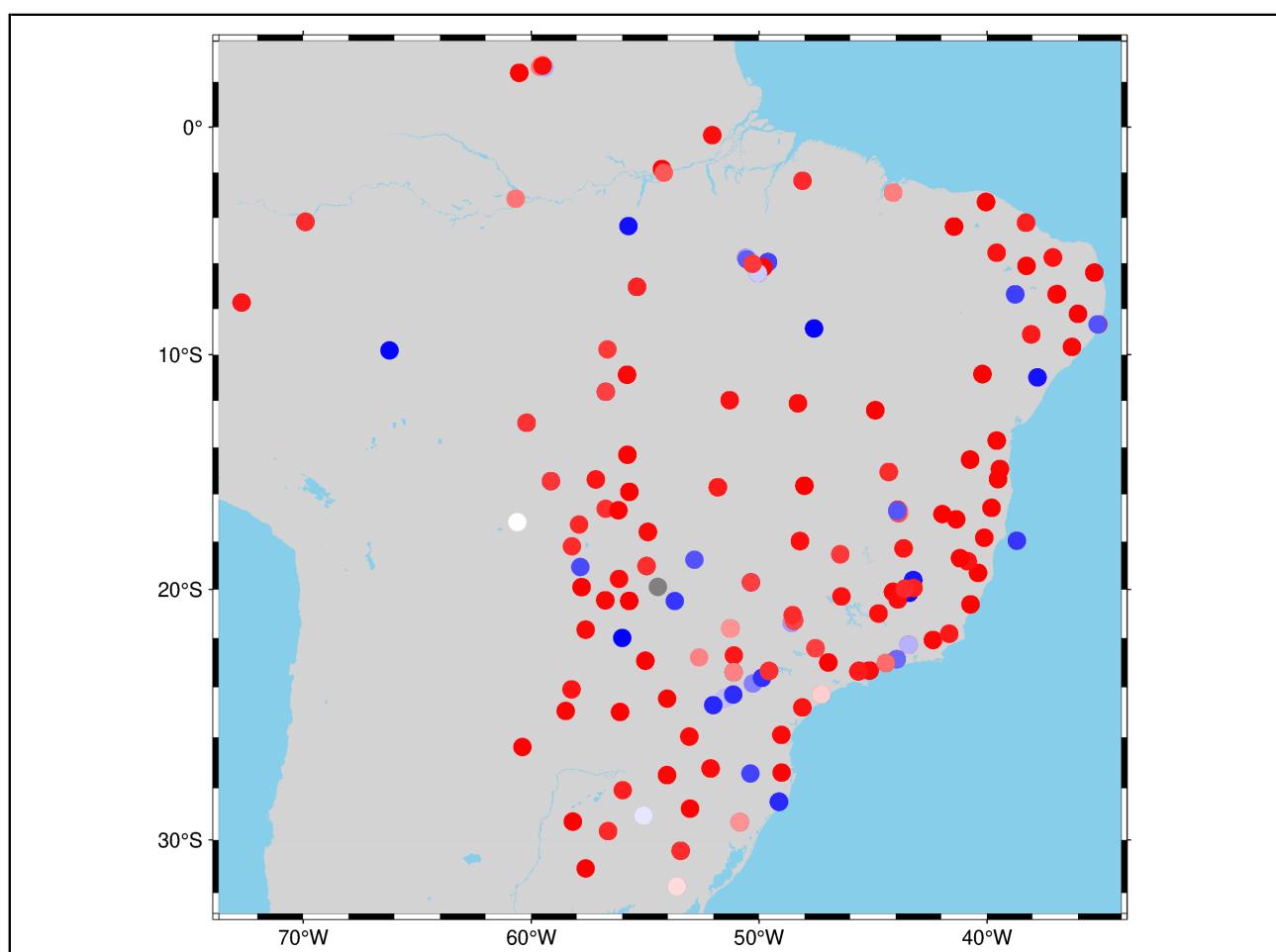


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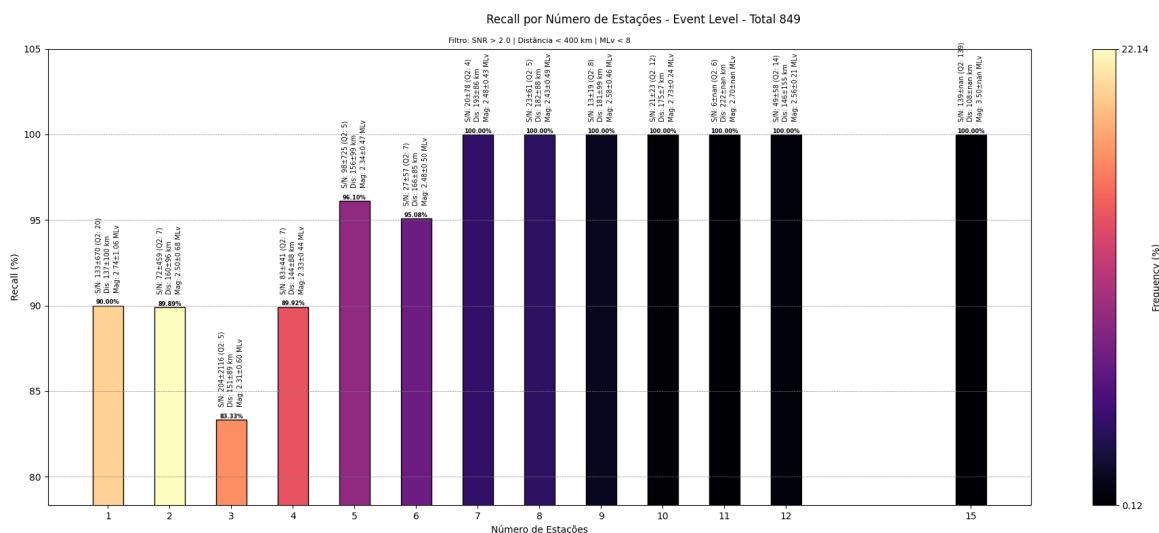
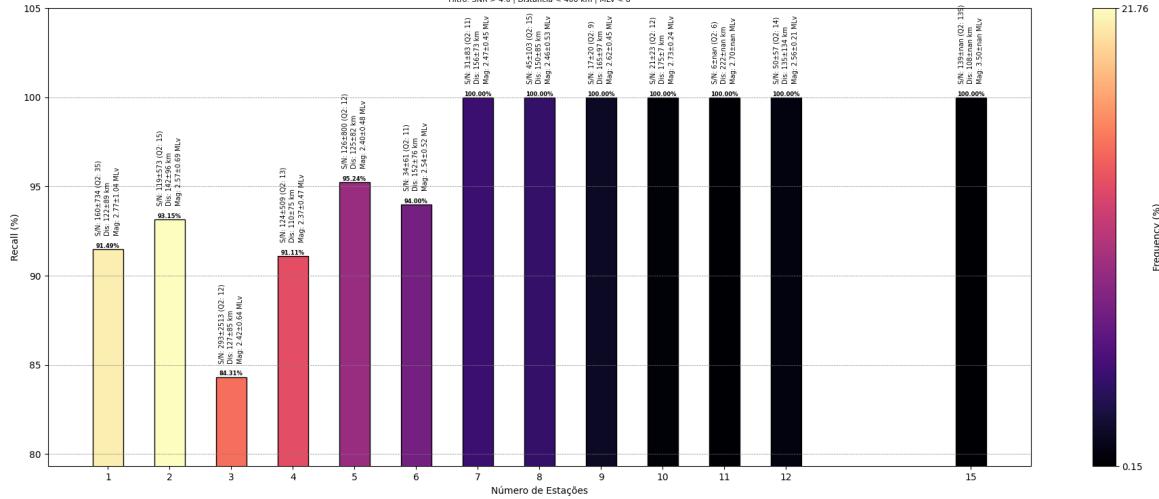
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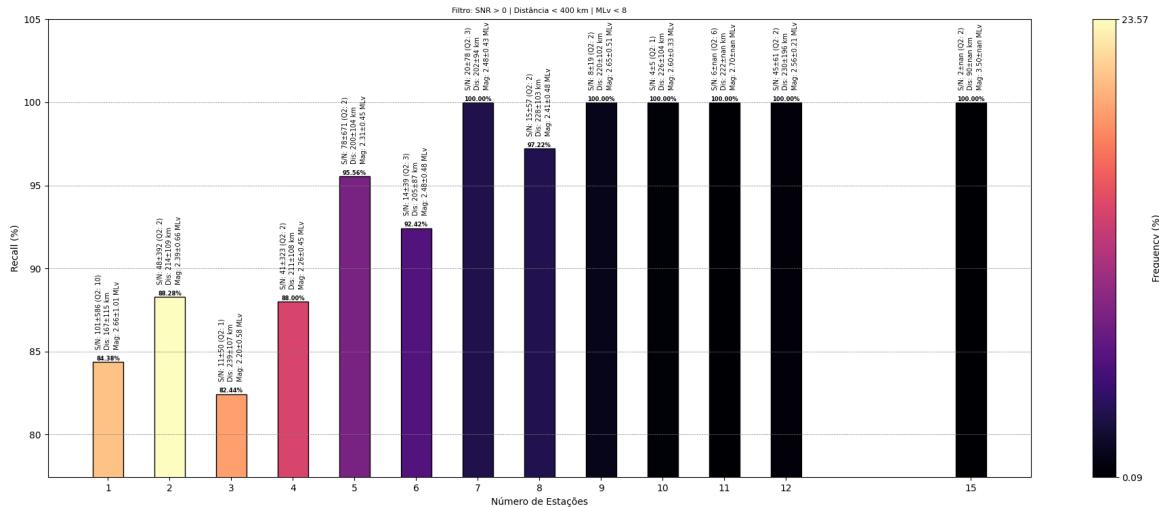
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Recall por Número de Estações - Event Level - Total 671

Filtro: SNR > 4.0 | Distância < 400 km | MLv < 8

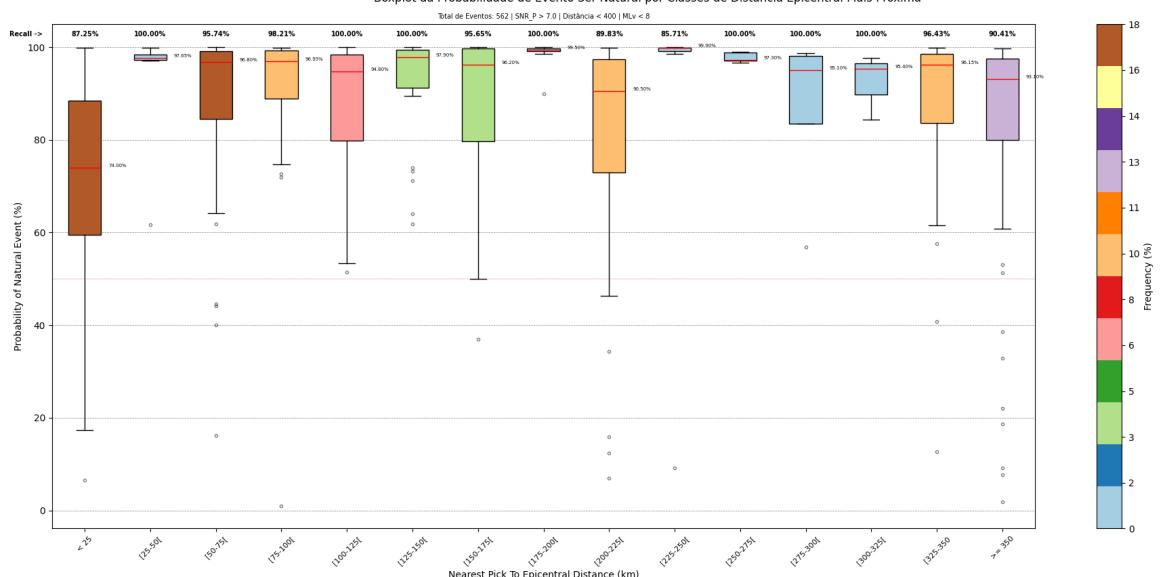


Recall por Número de Estações - Event Level - Total 1086

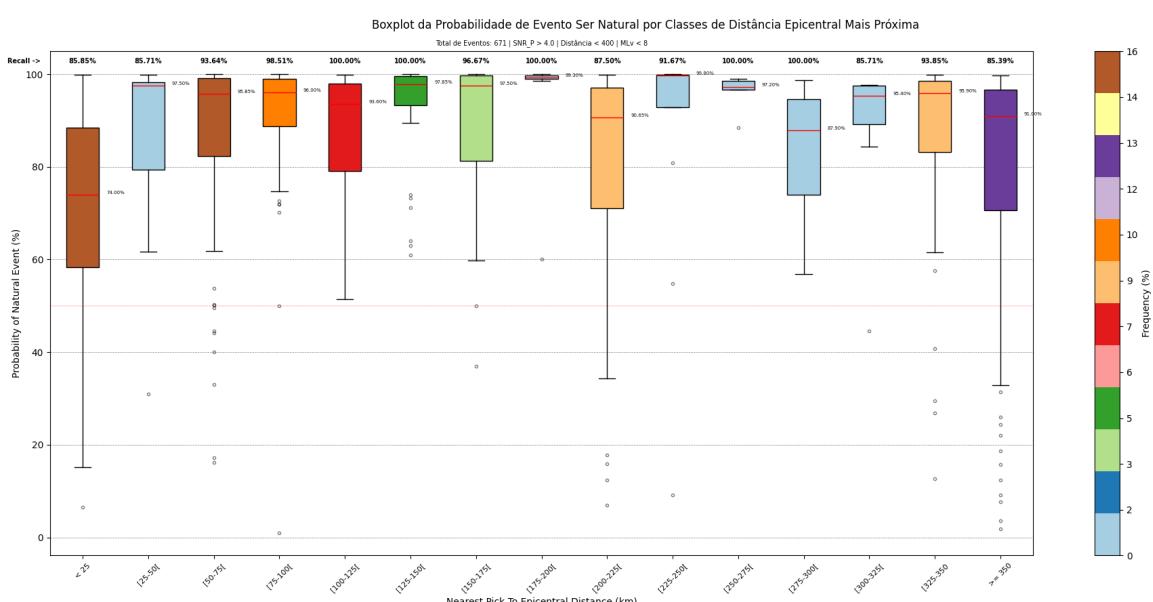
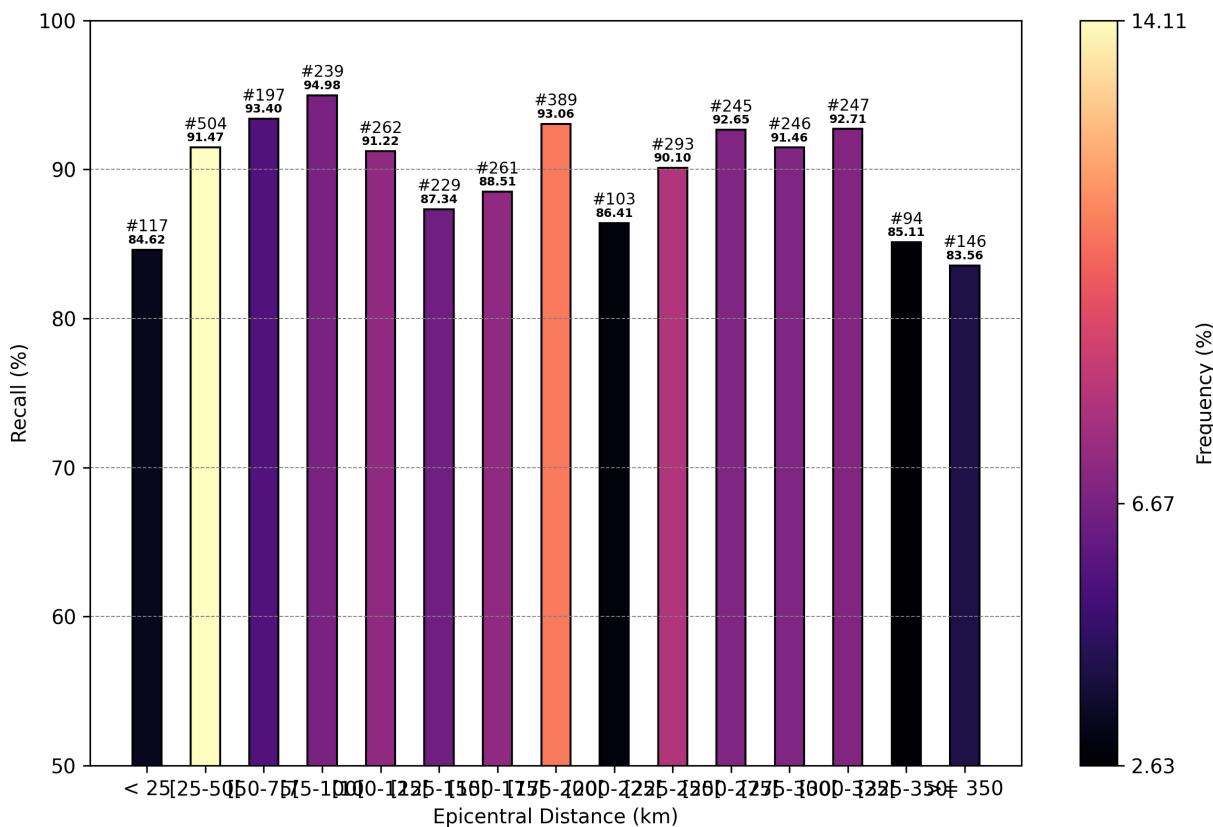


Frequency (%)

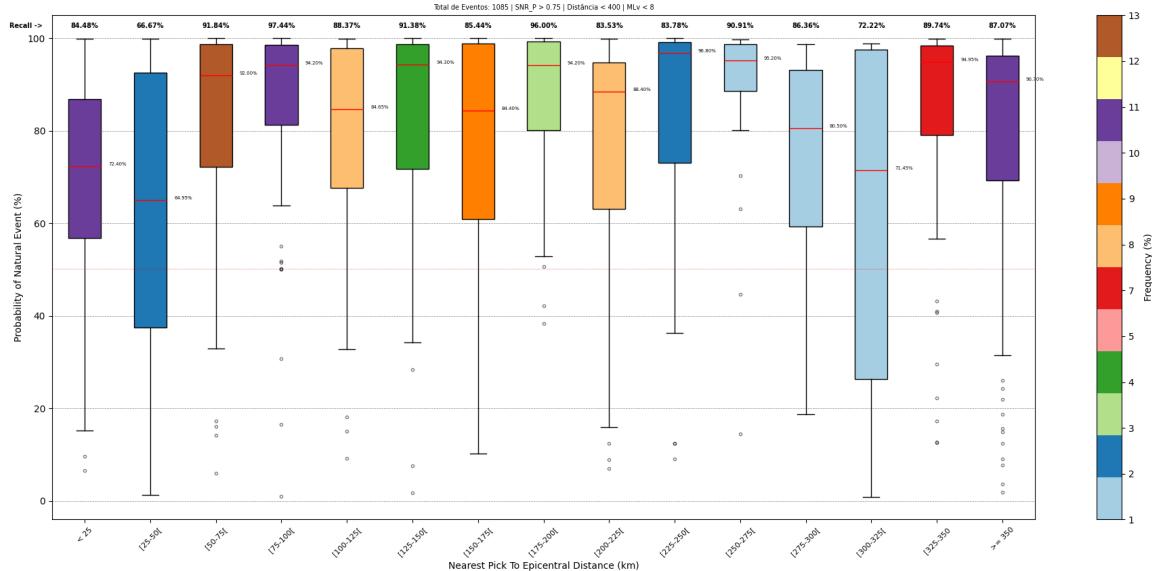
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



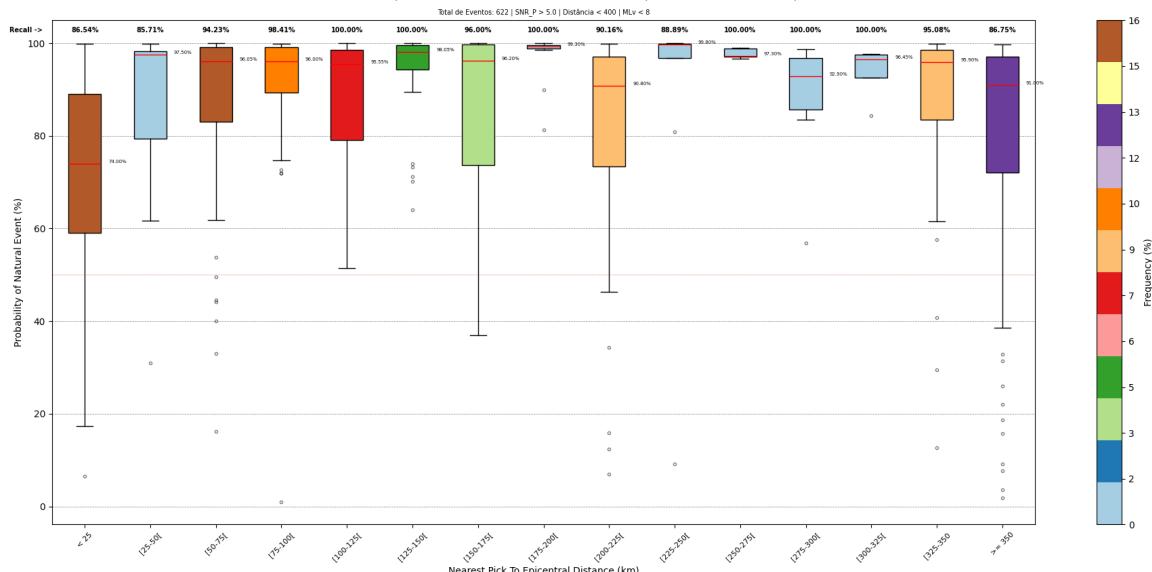
Frequency (%)



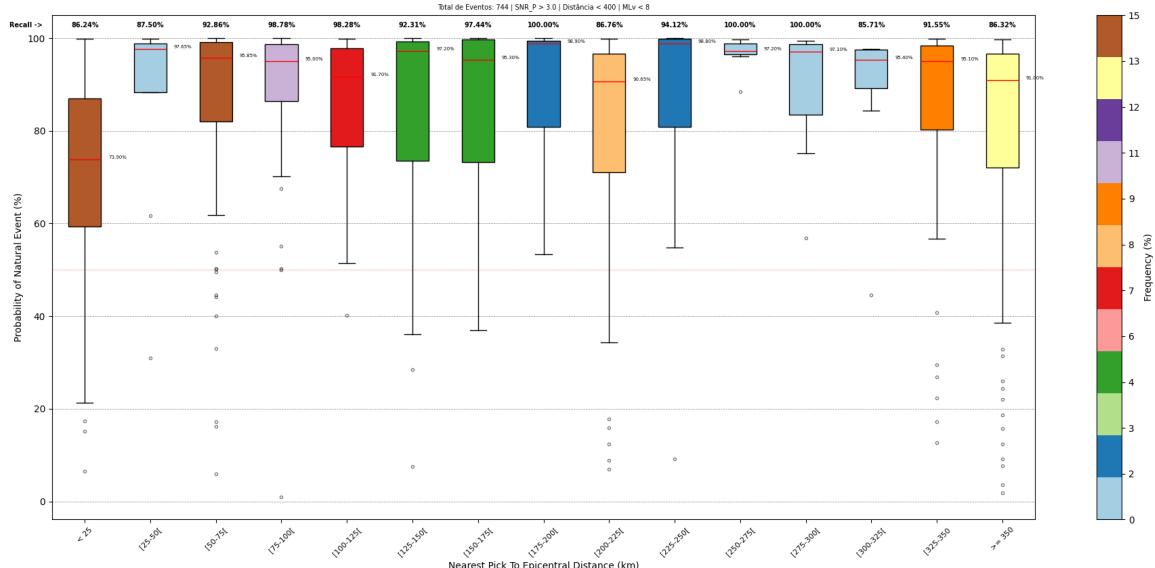
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



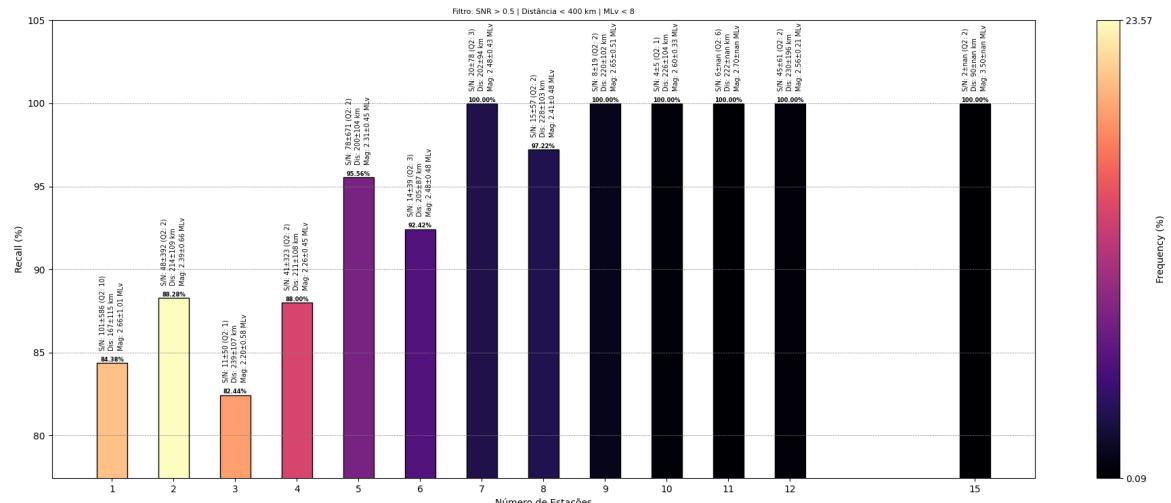
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

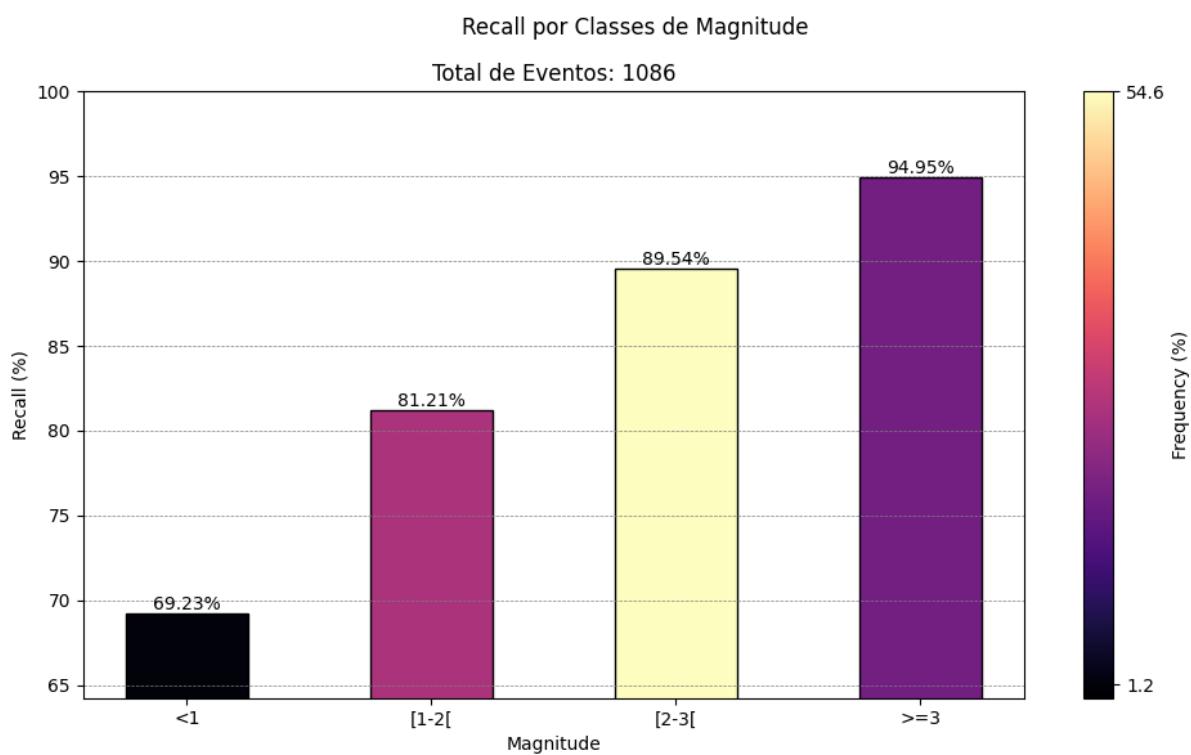
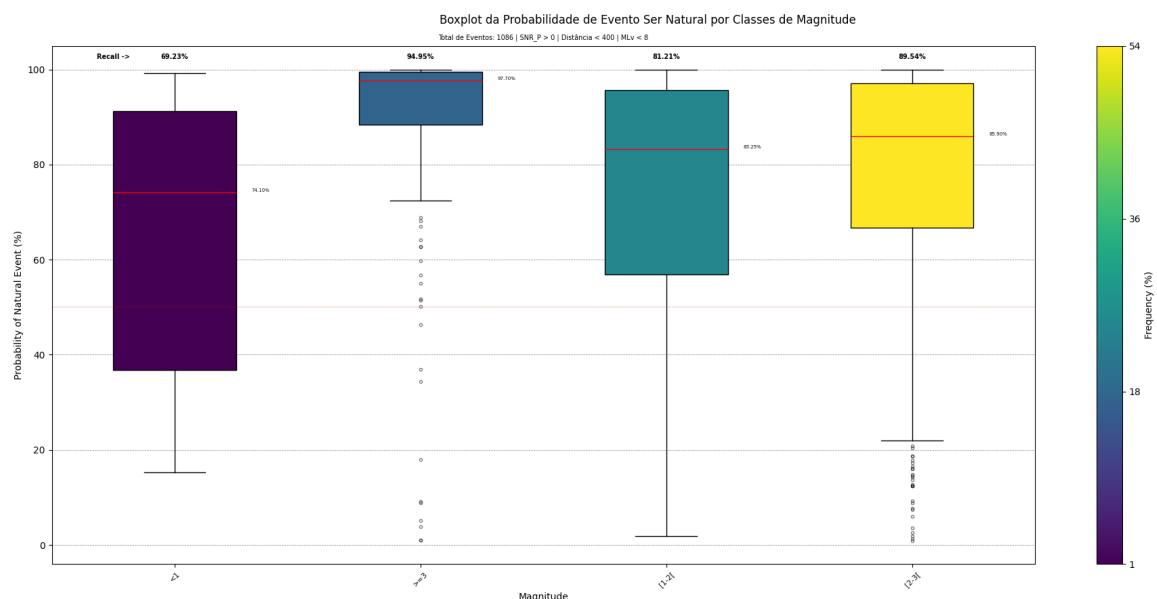


Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

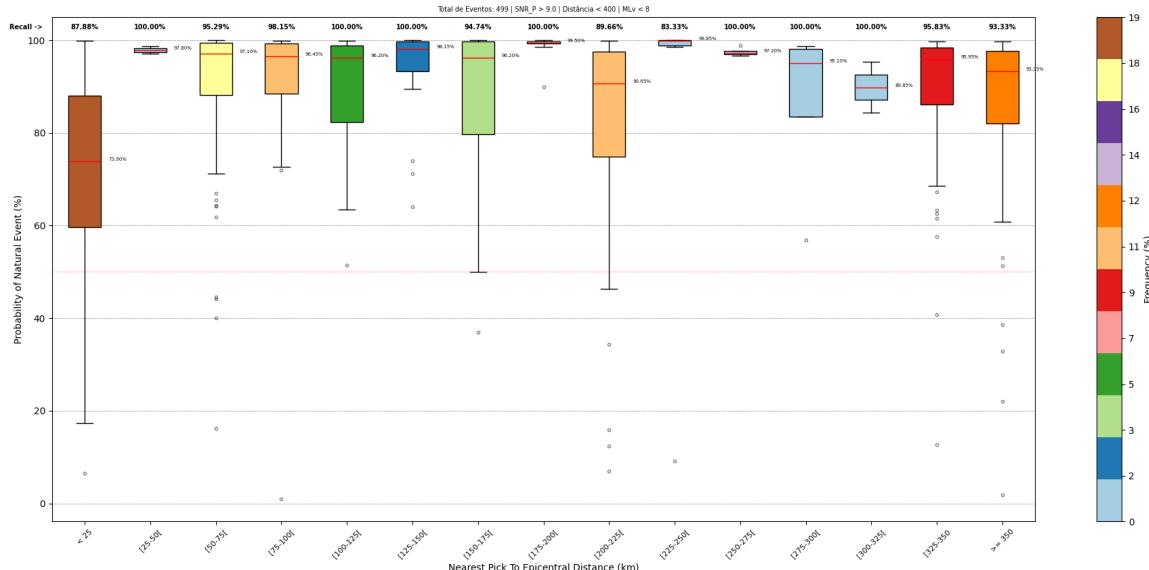


Recall por Número de Estações - Event Level - Total 1086

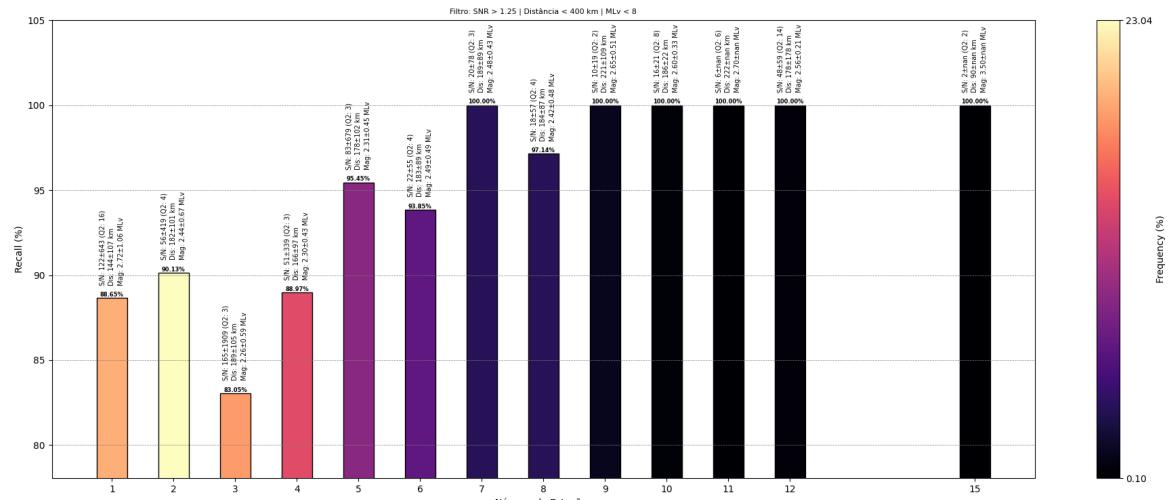




Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

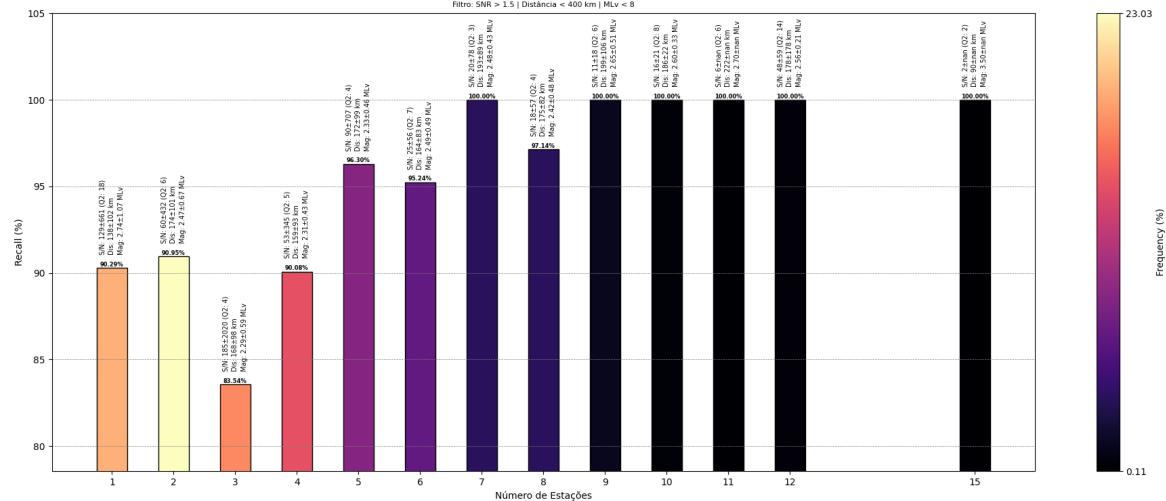


Recall por Número de Estações - Event Level - Total 968



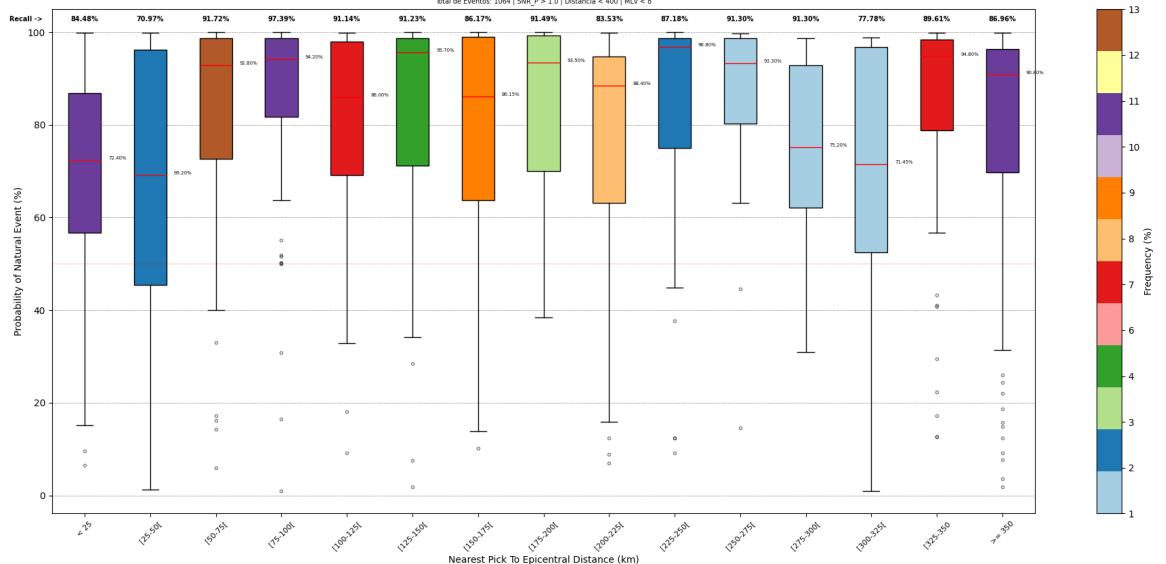
Recall por Número de Estações - Event Level - Total 912

Filtro: SNR > 1.5 | Distância < 400 km | MLv < 8

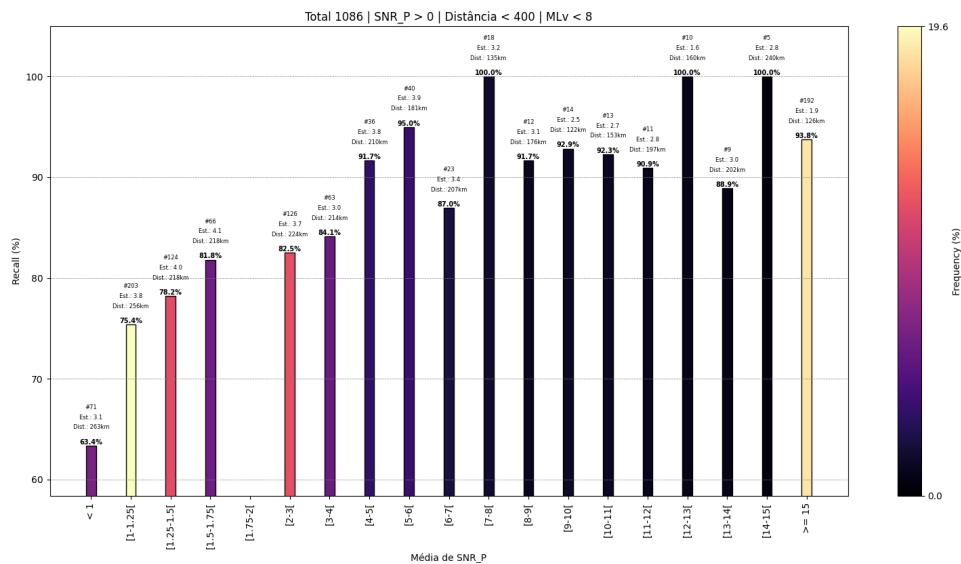


Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

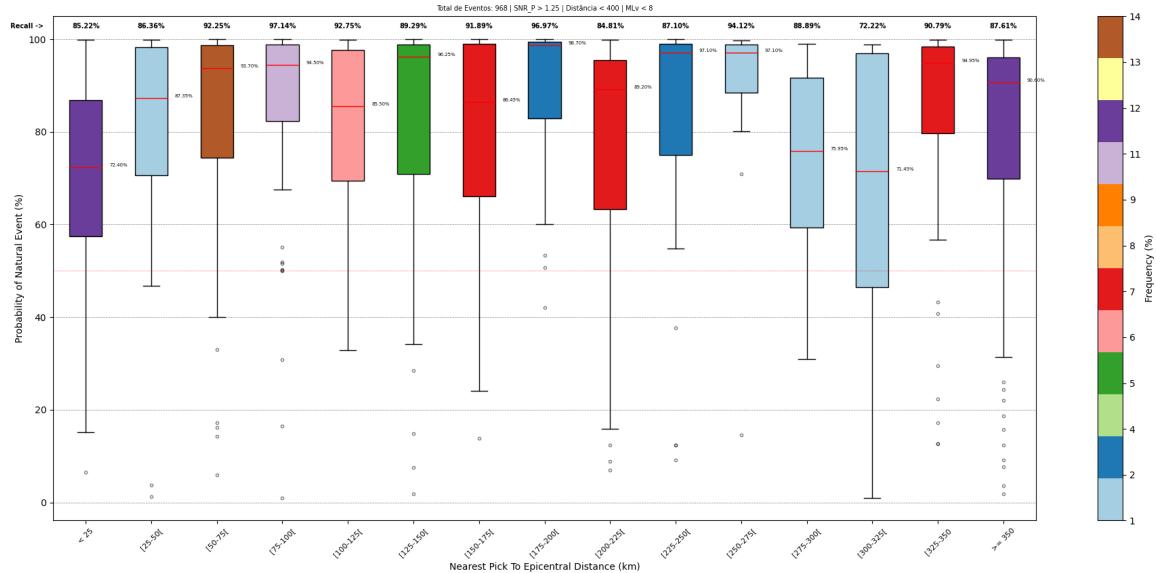
Total de Eventos: 1064 | SNR_P > 1.0 | Distância < 400 km | MLv < 8



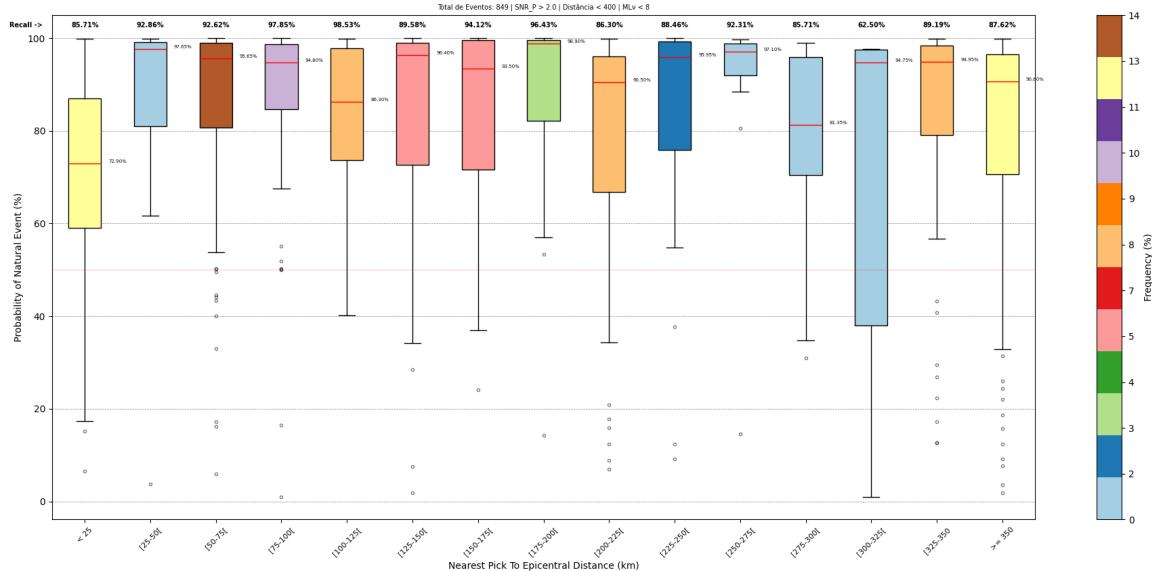
Recall por Média de SNR_P por Evento



Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

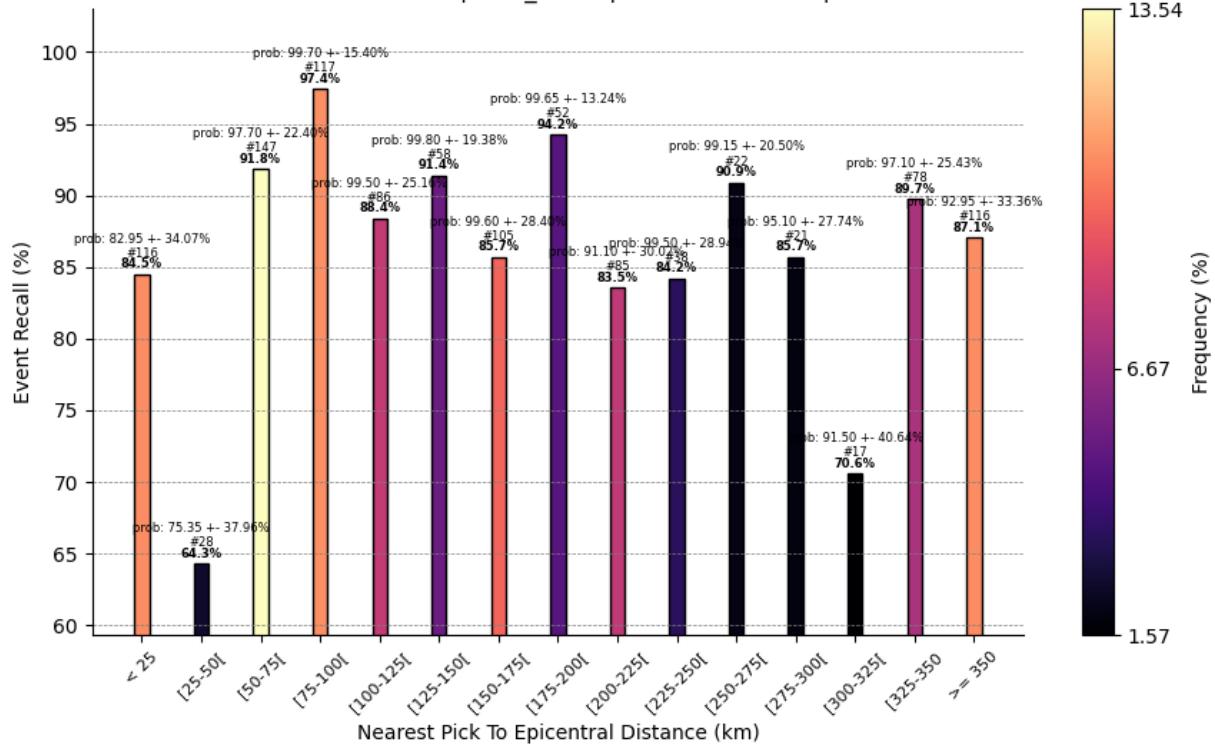


Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



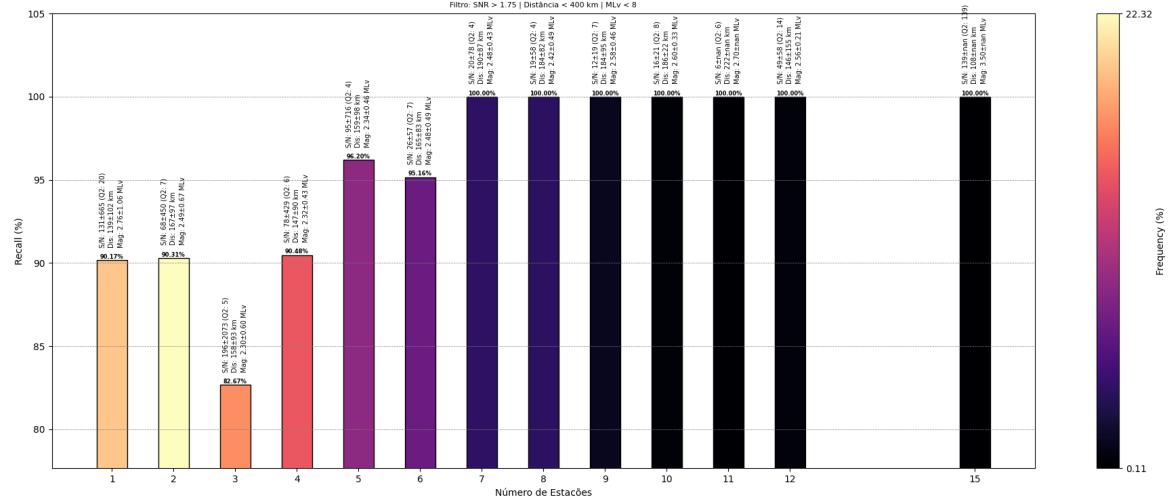
Recall por Classes de Distância Epicentral Mais Próxima

Total de Eventos: 1086 | SNR_P > 0 | Distância < 400 | MLv < 8

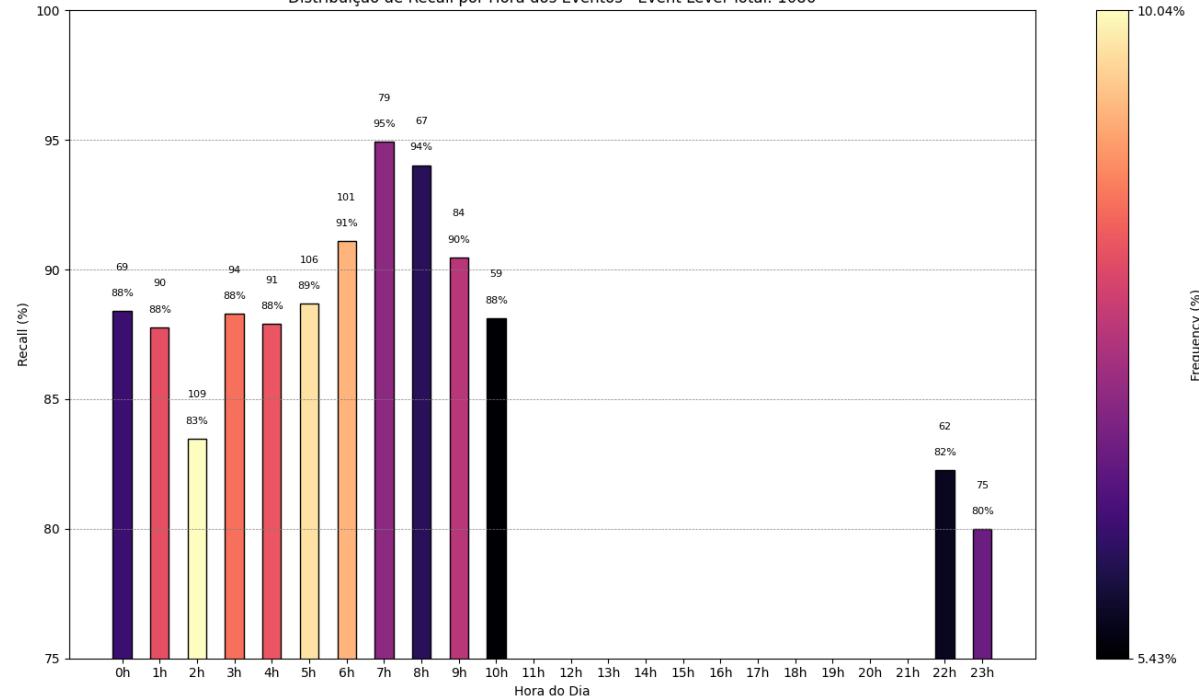


Recall por Número de Estações - Event Level - Total 878

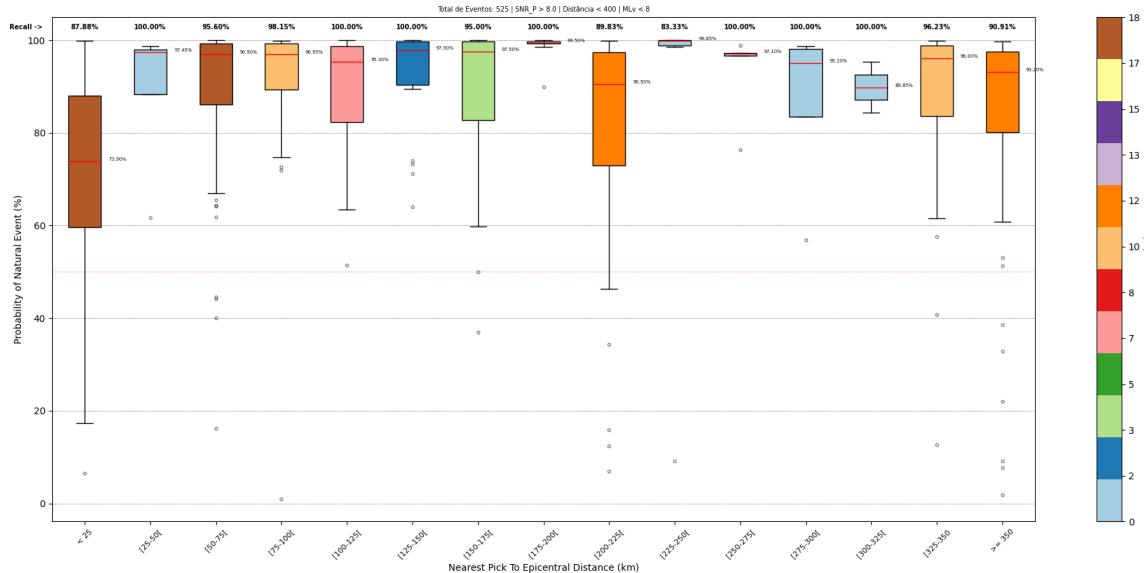
Filtro: SNR > 1.75 | Distância < 400 km | MLV < 8



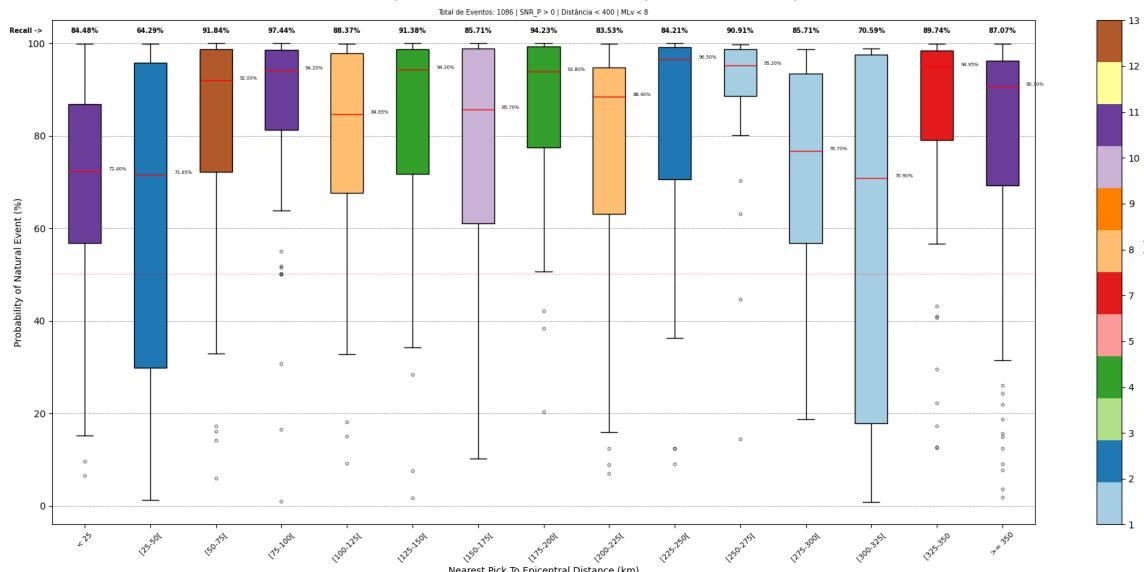
Distribuição de Recall por Hora dos Eventos - Event Level Total: 1086



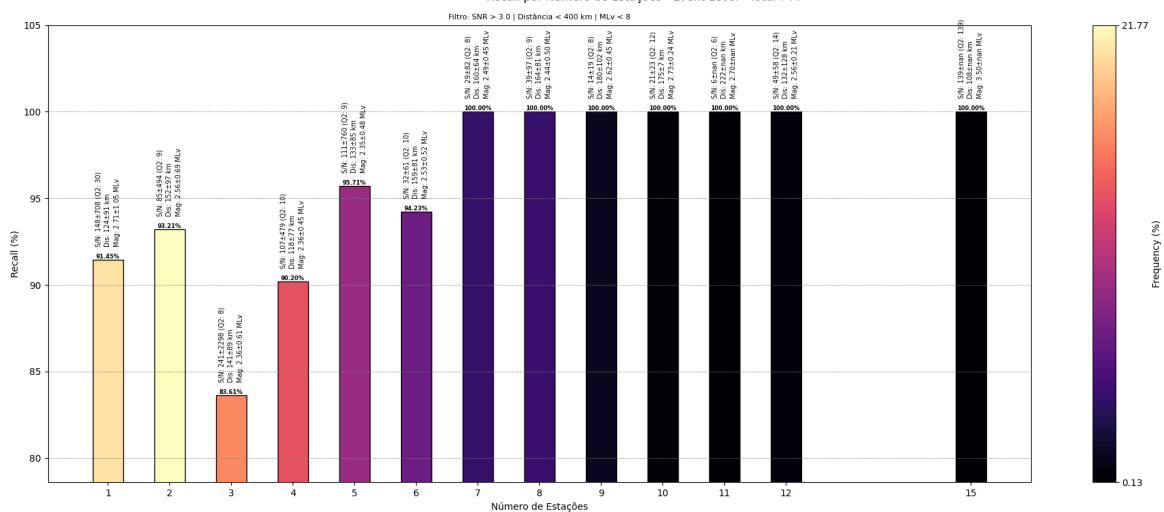
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



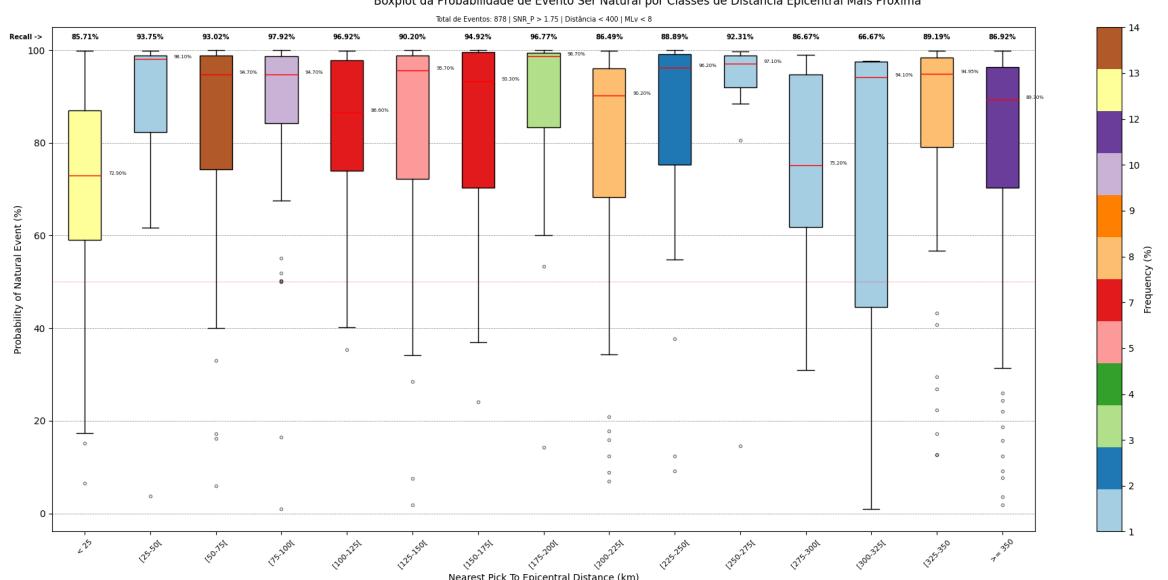
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

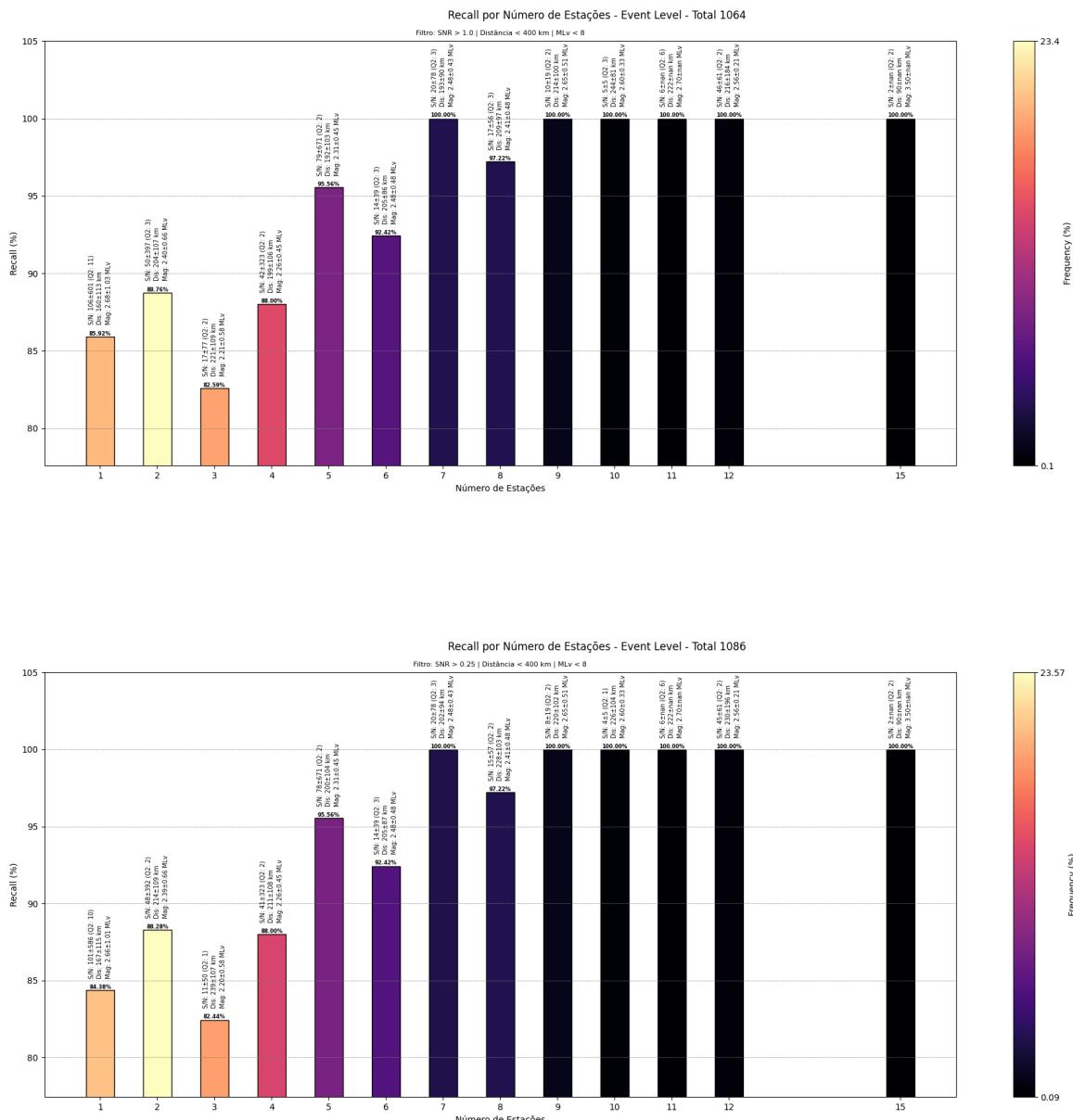


Recall por Número de Estações - Event Level - Total 744

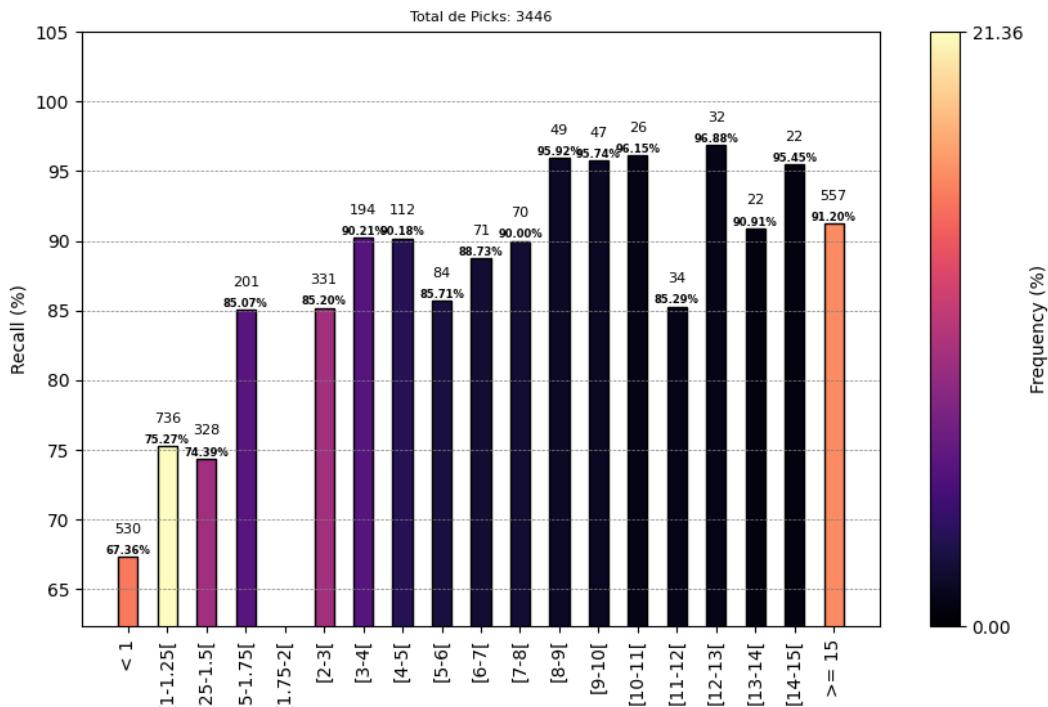


Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

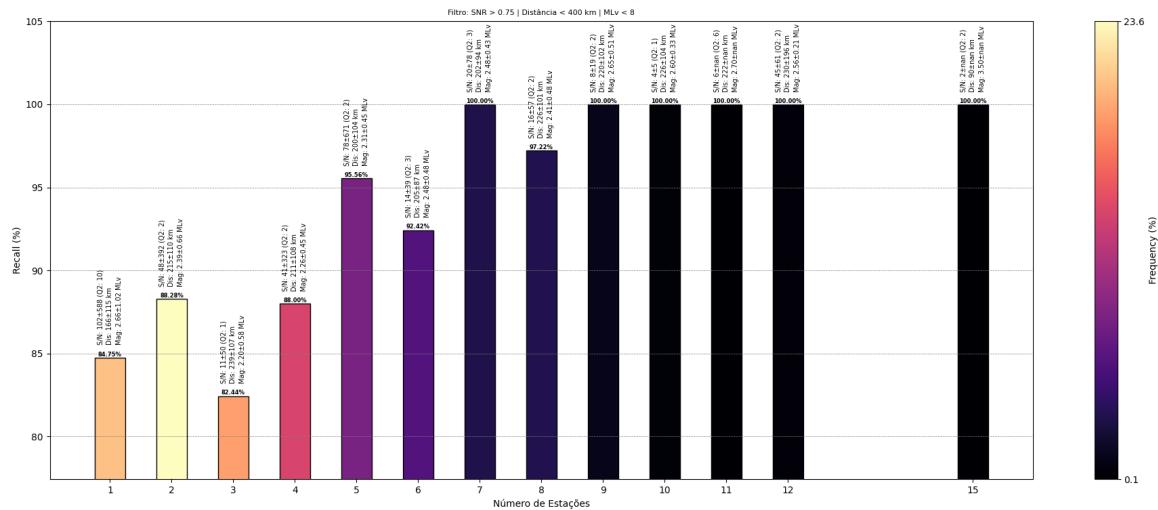




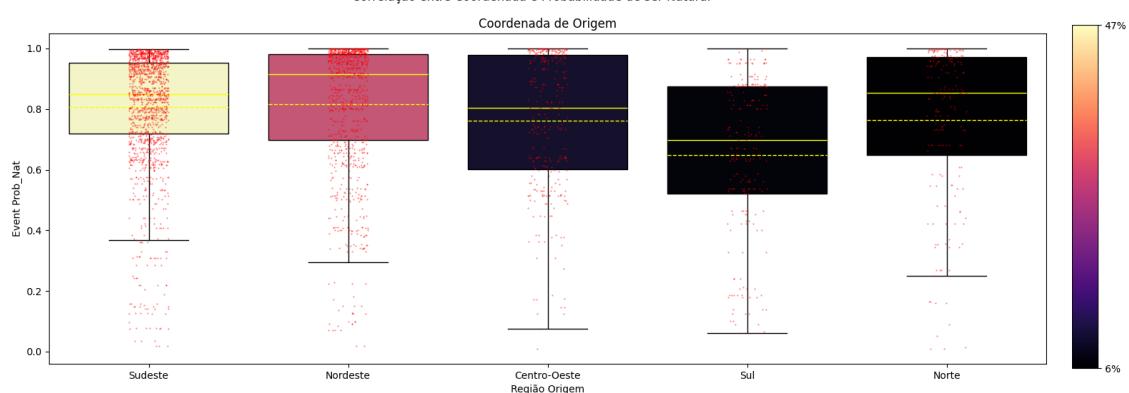
Recall por SNR_P Pick



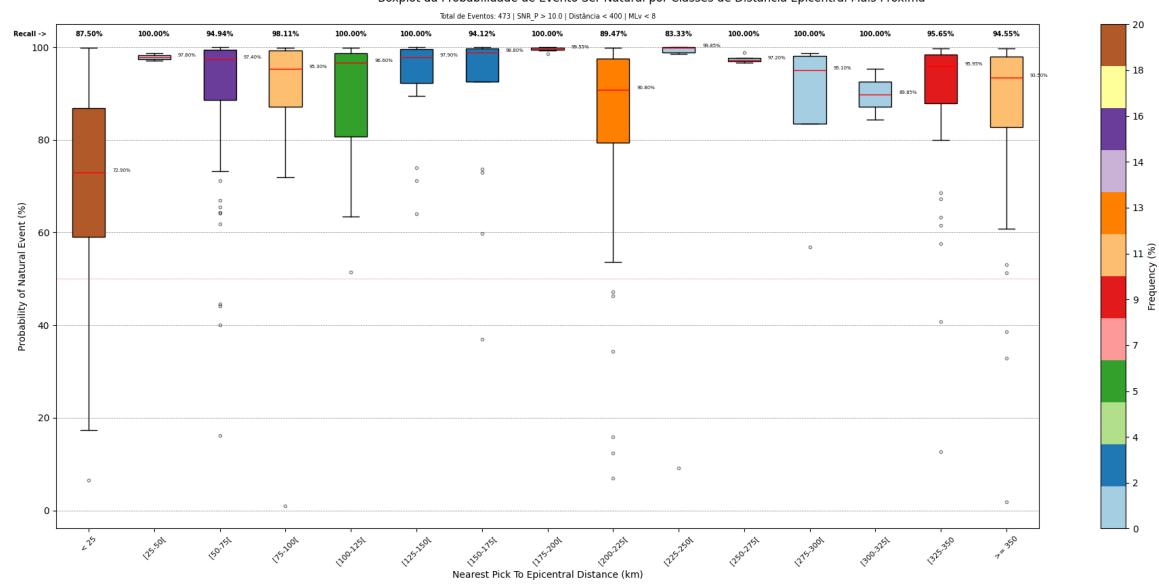
Recall por Número de Estações - Event Level - Total 1085



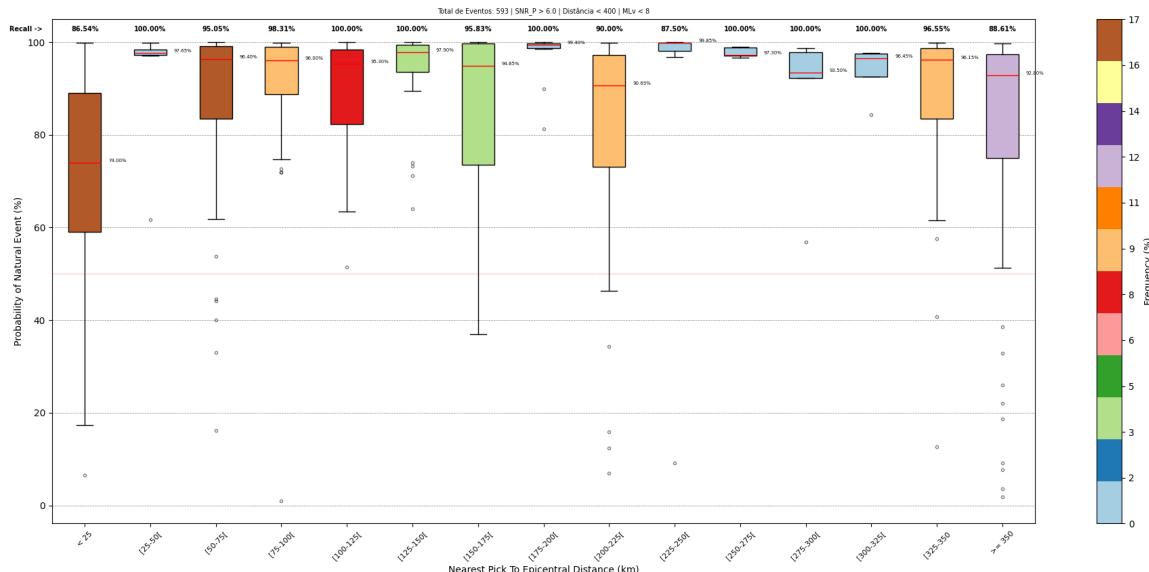
Correlação entre Coordenada e Probabilidade de ser Natural



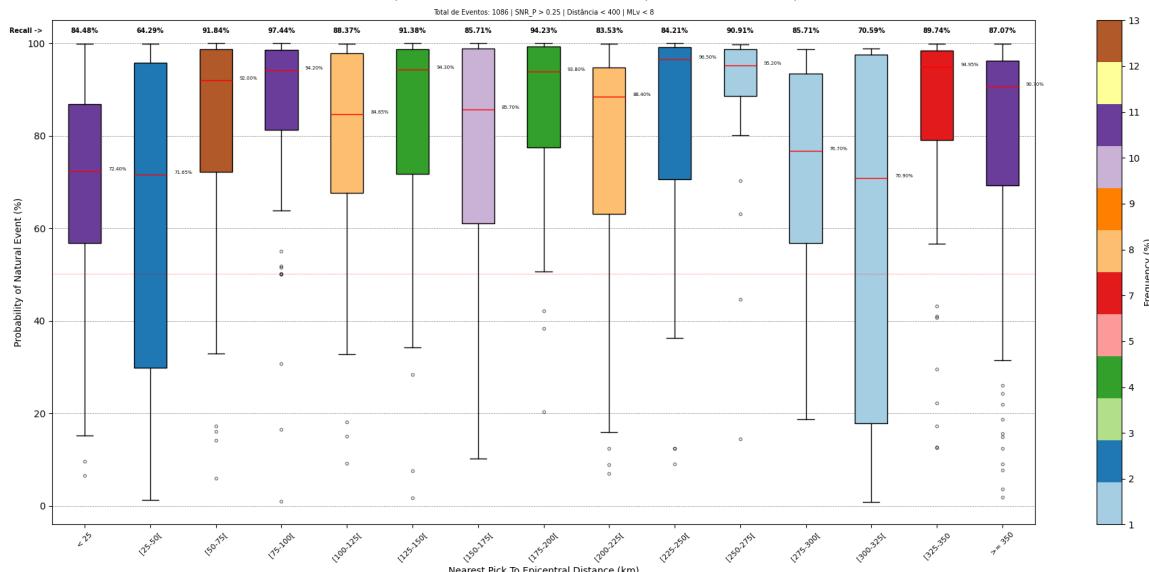
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



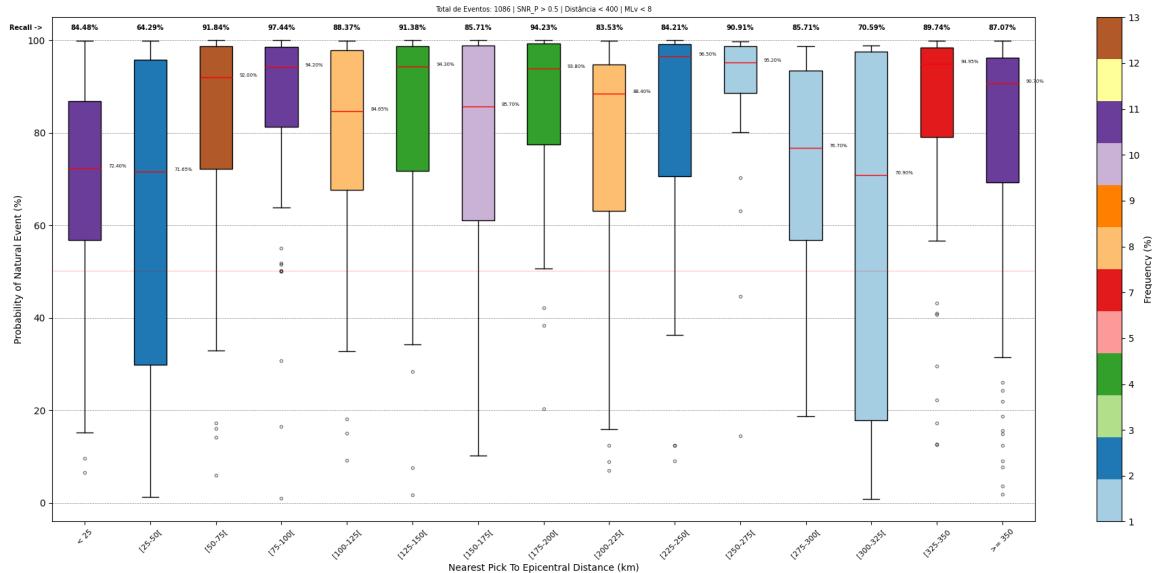
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



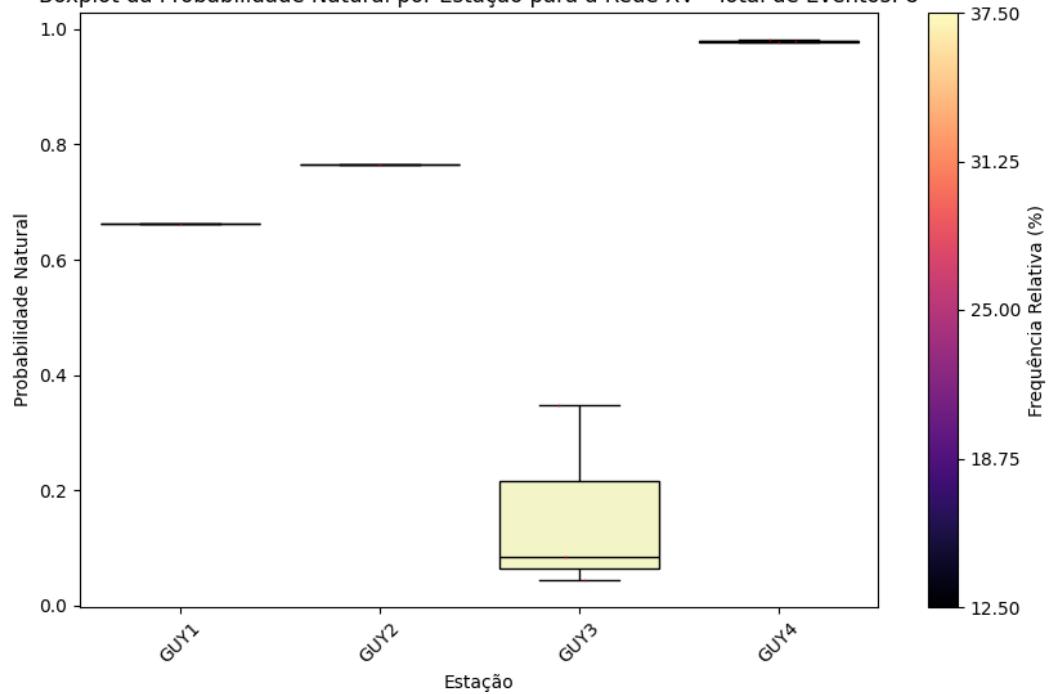
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

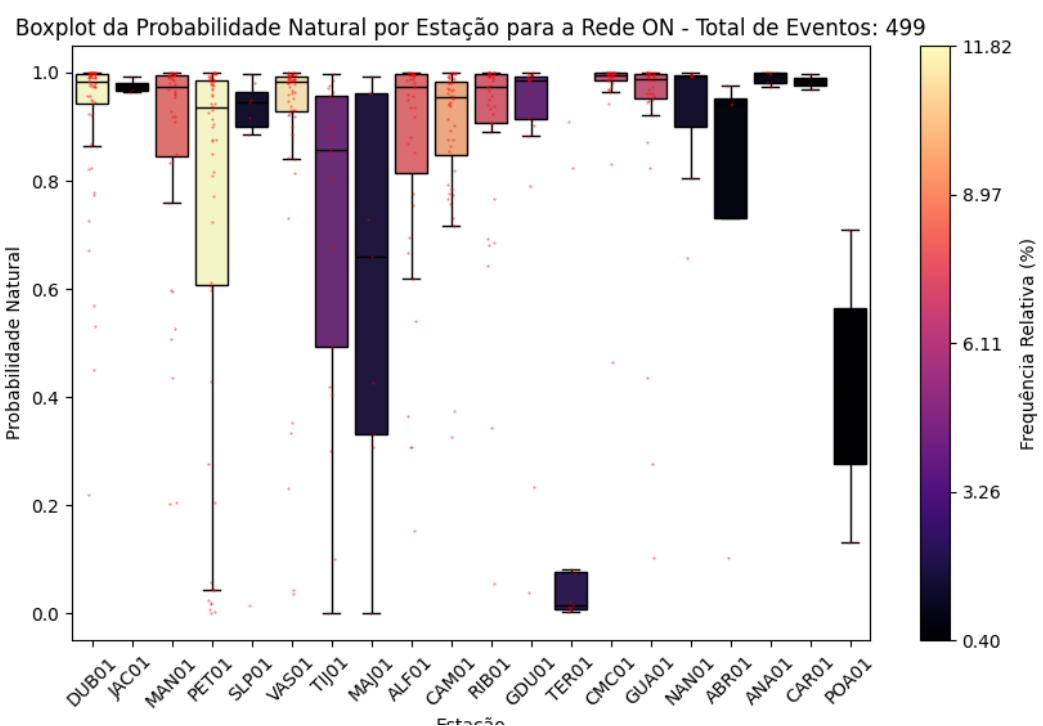
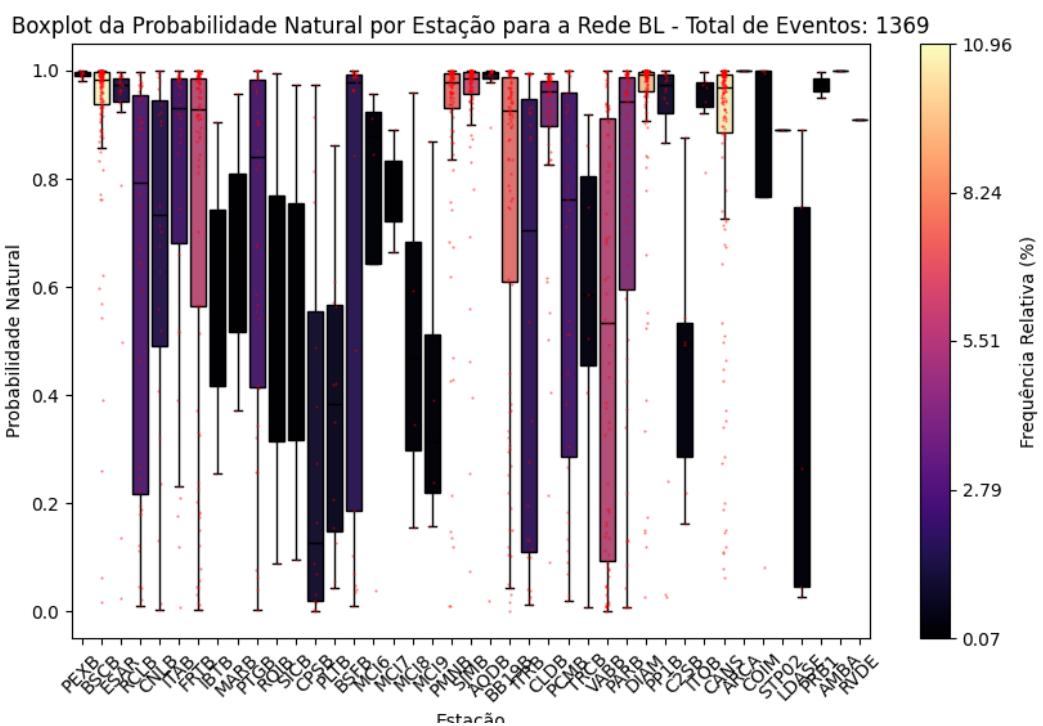


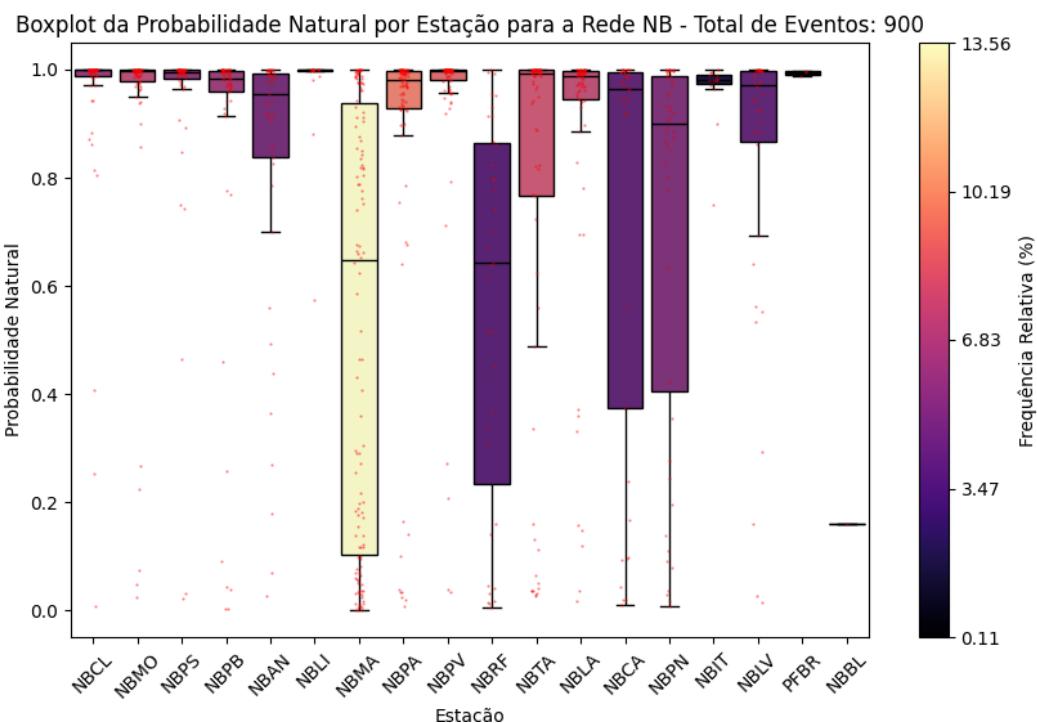
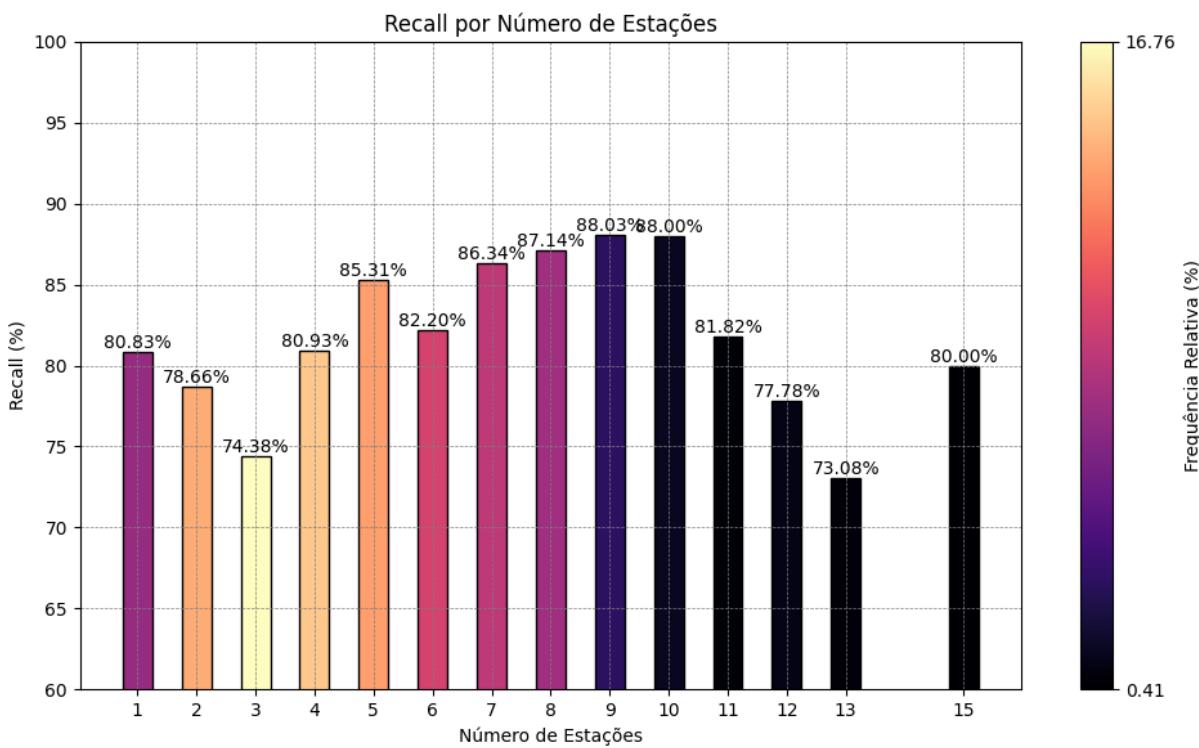
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

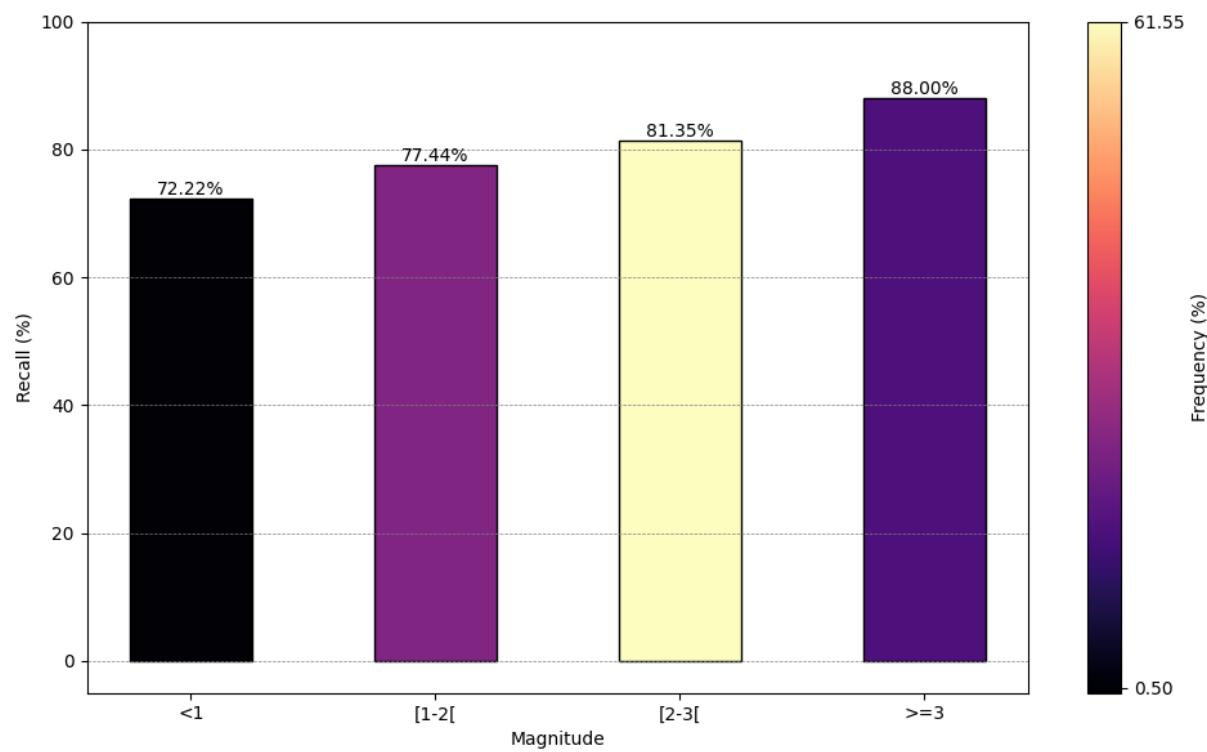
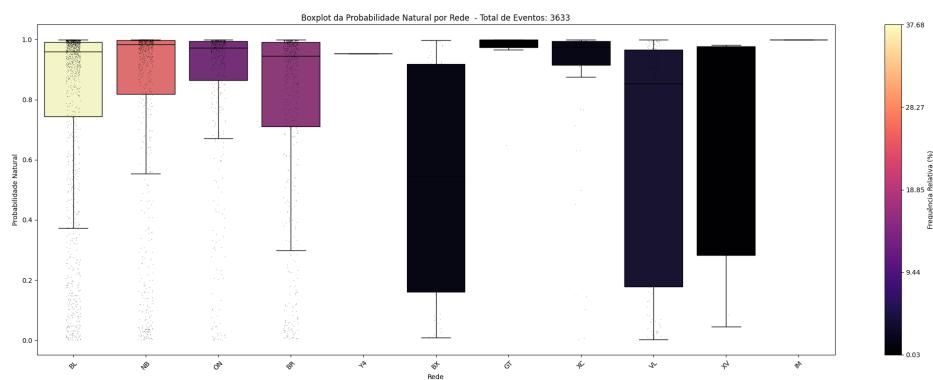


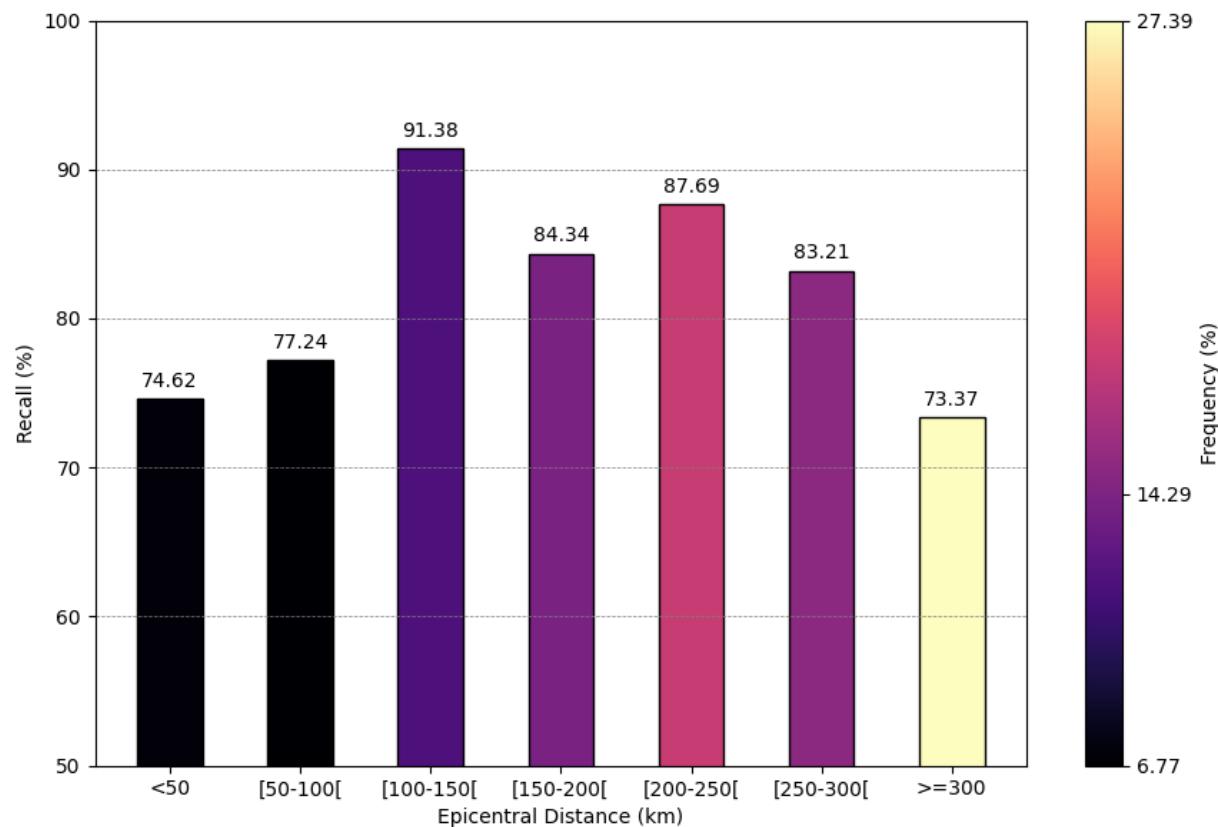
Boxplot da Probabilidade Natural por Estação para a Rede XV - Total de Eventos: 8

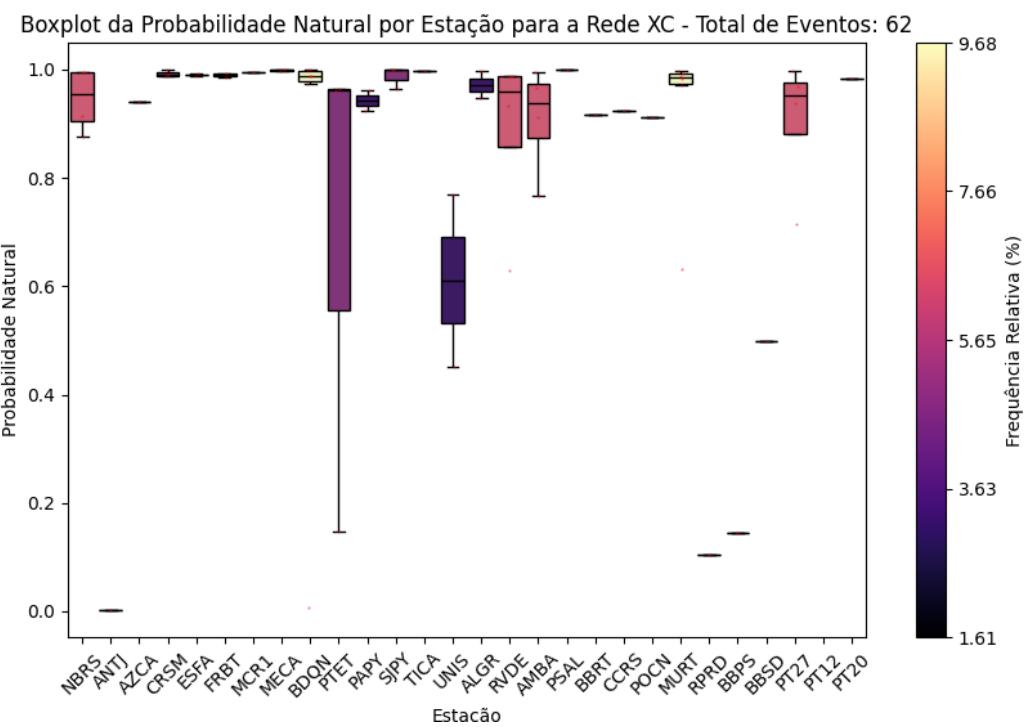
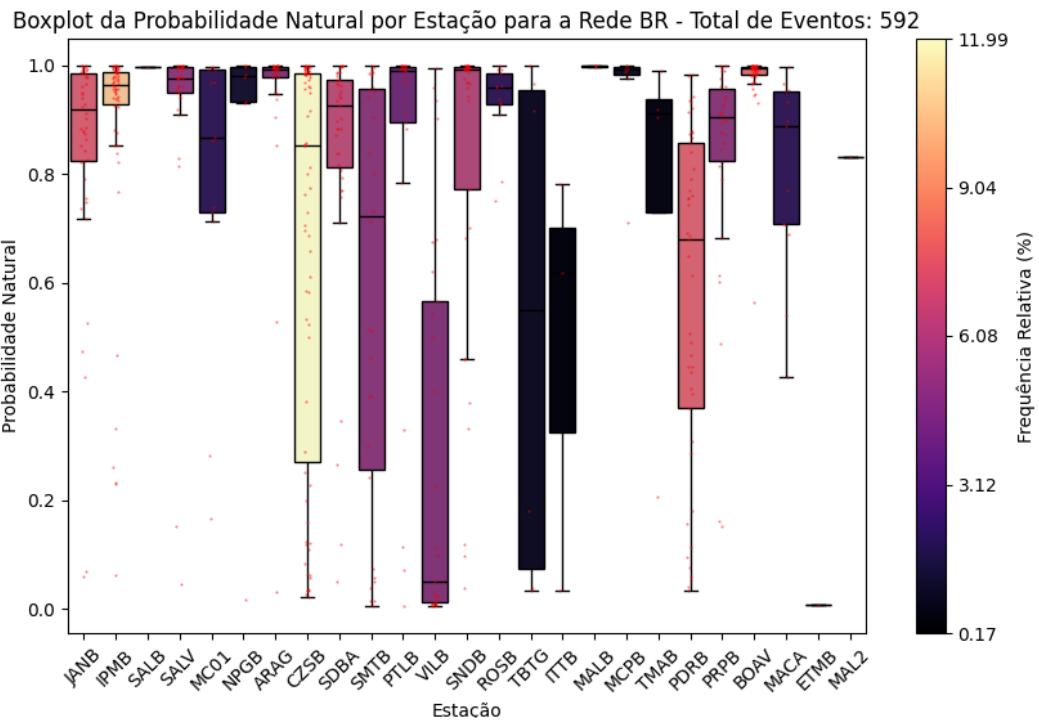


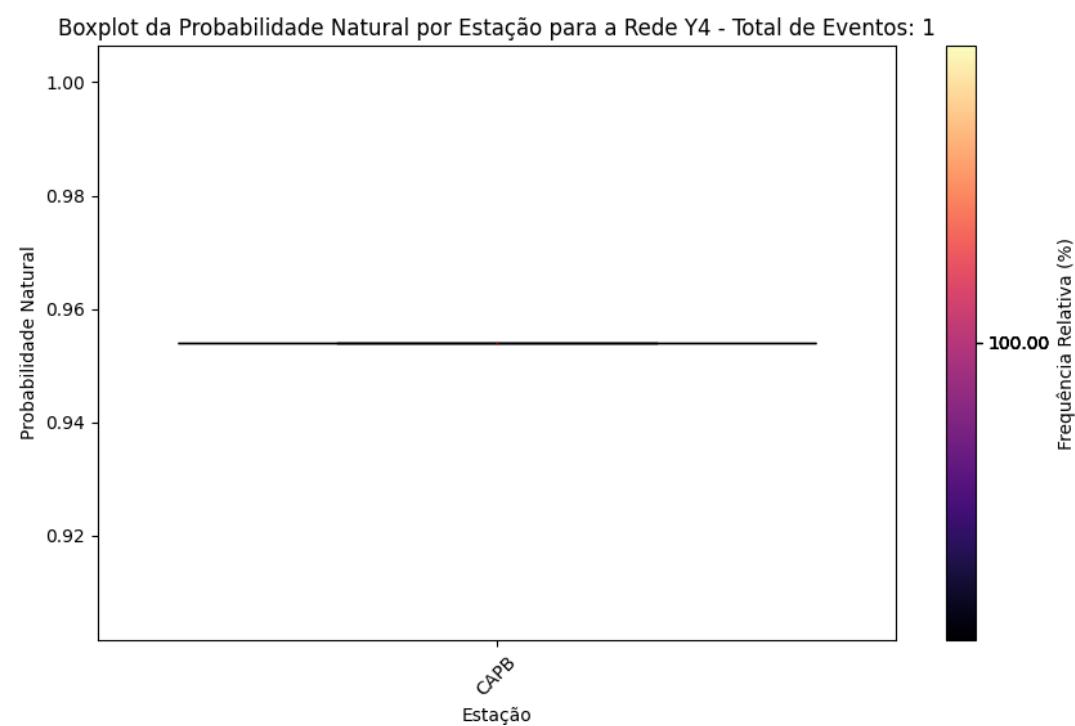
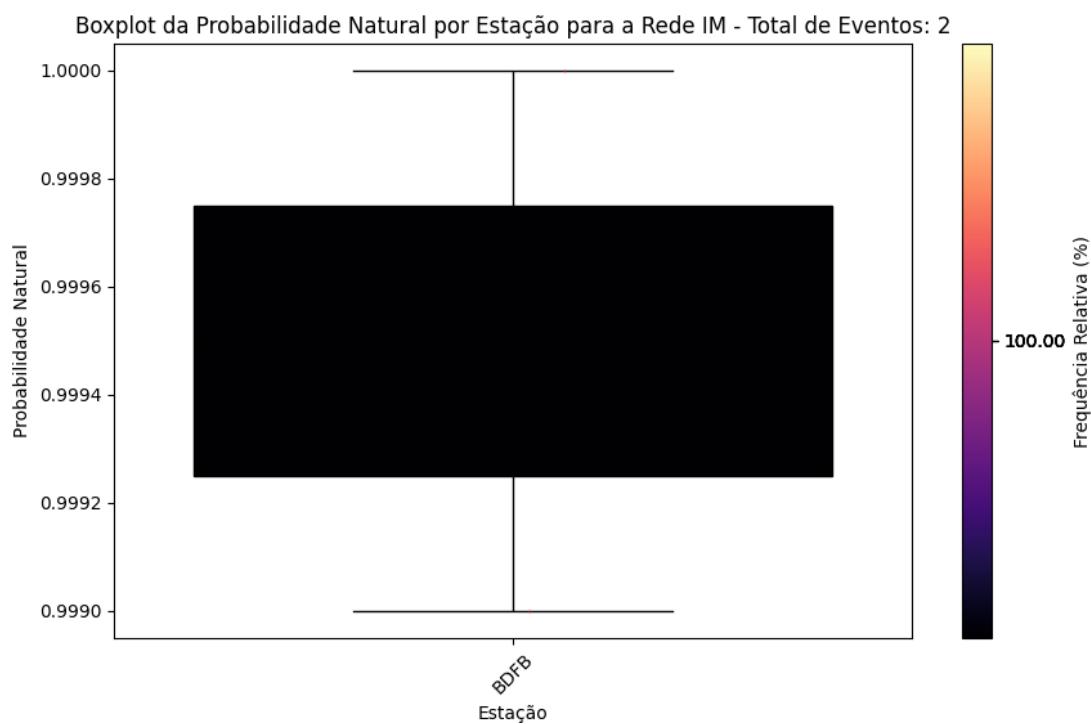


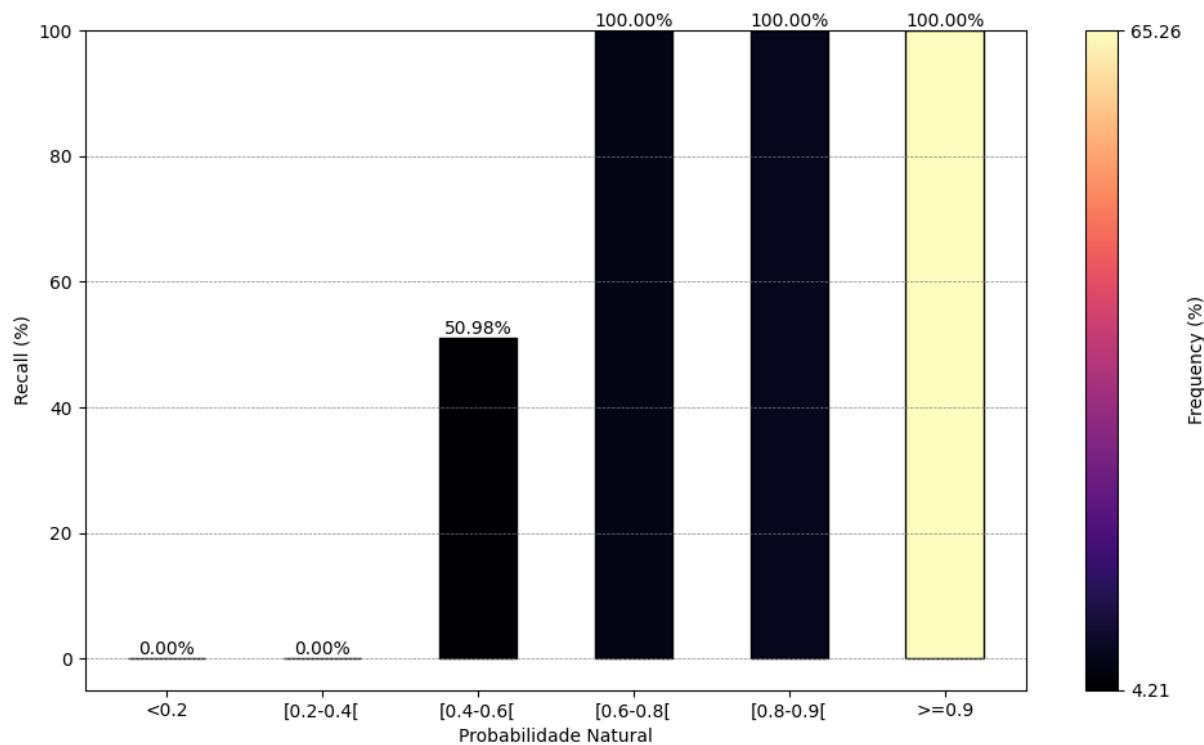




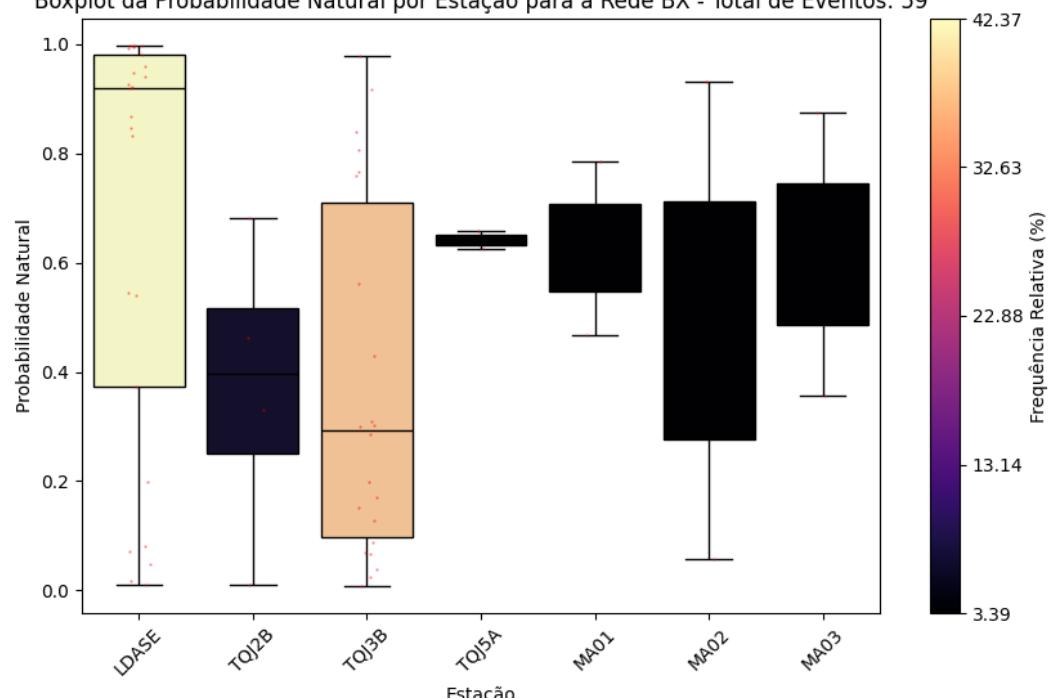


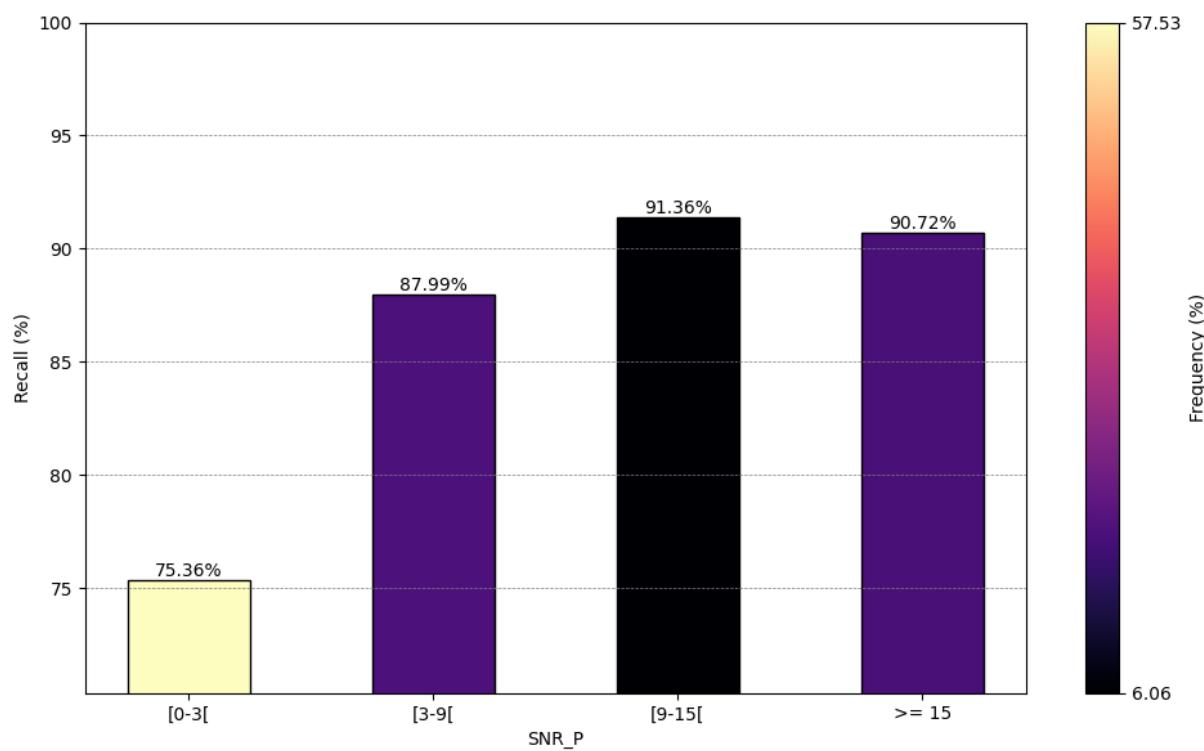




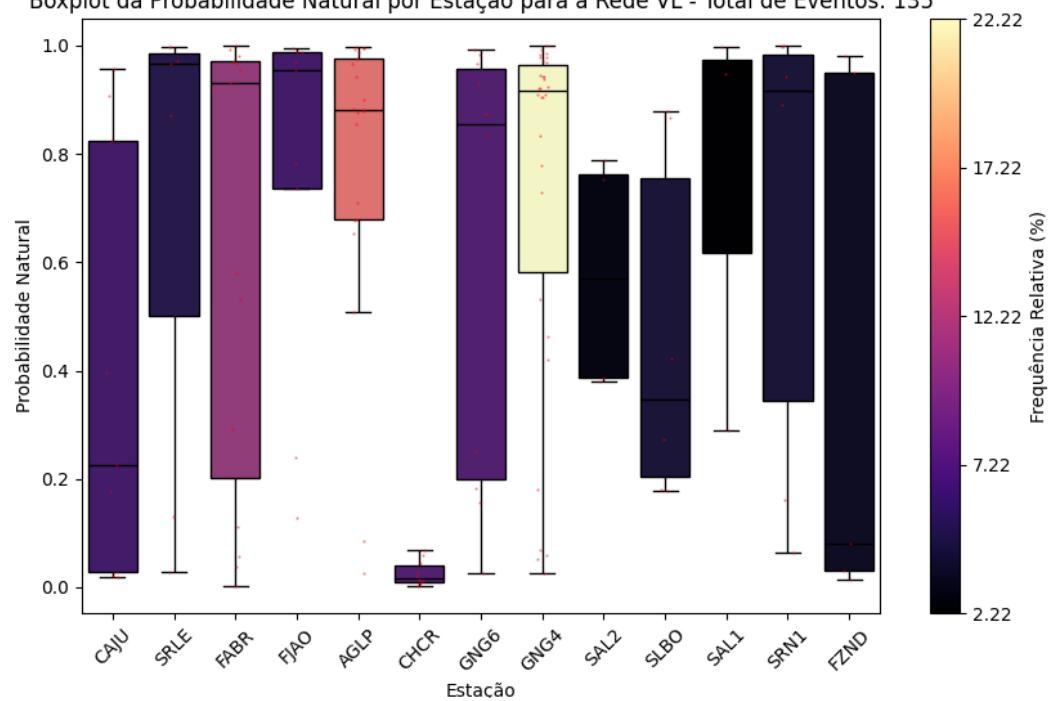


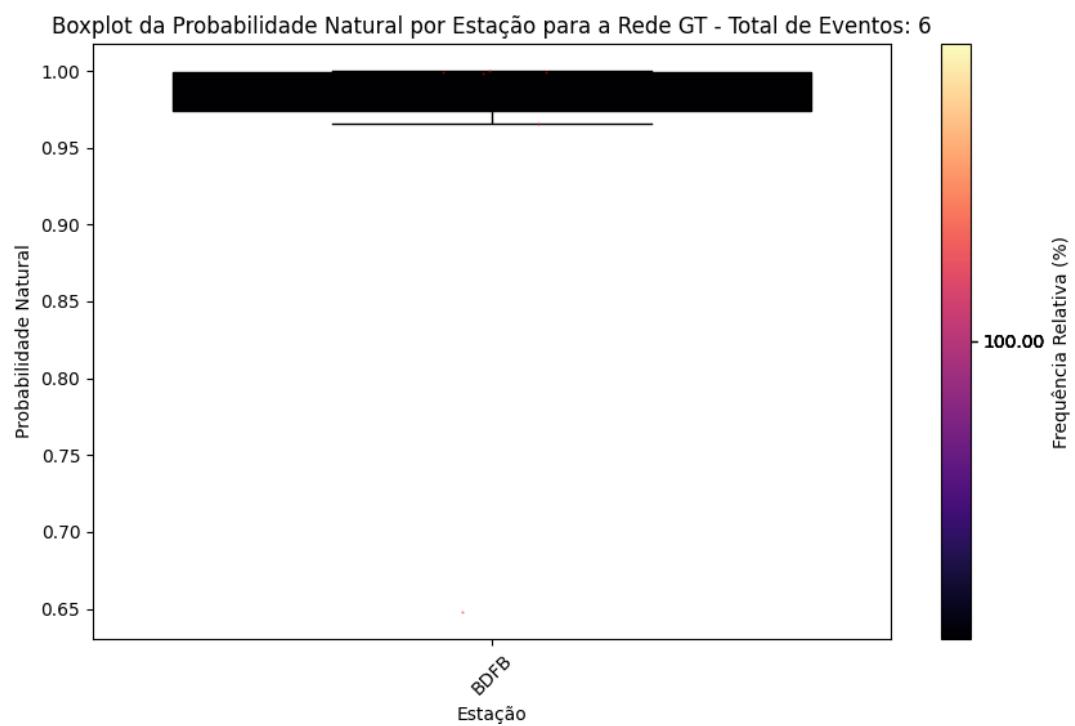
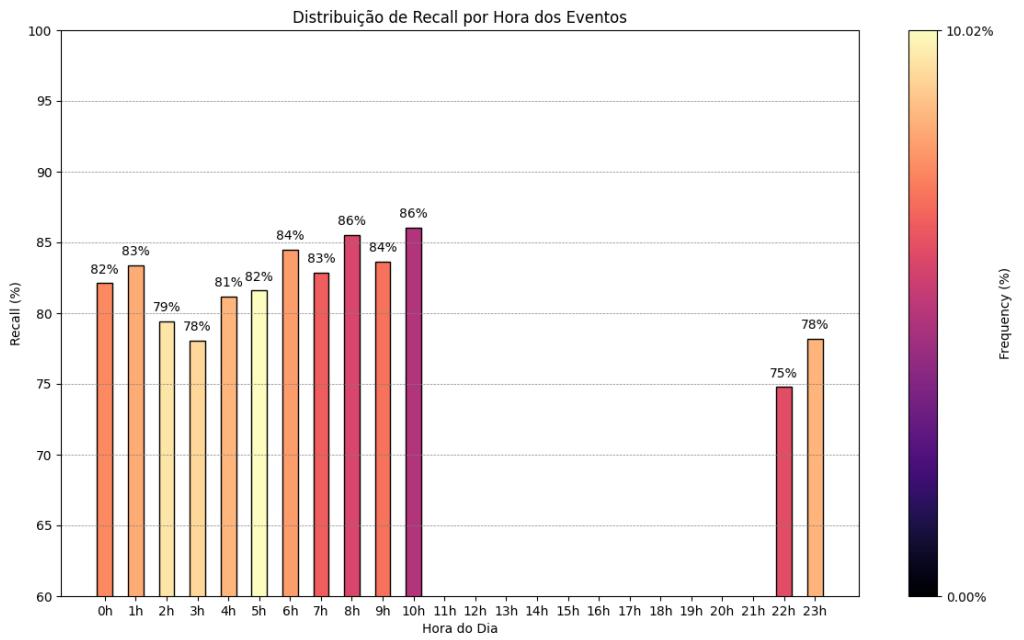
Boxplot da Probabilidade Natural por Estação para a Rede BX - Total de Eventos: 59

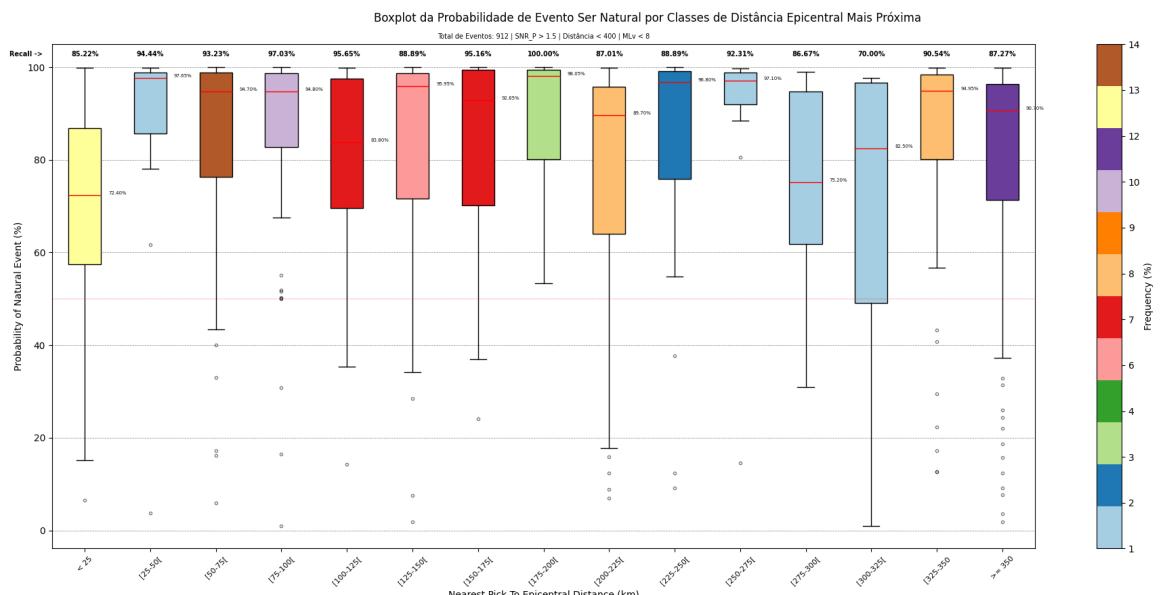
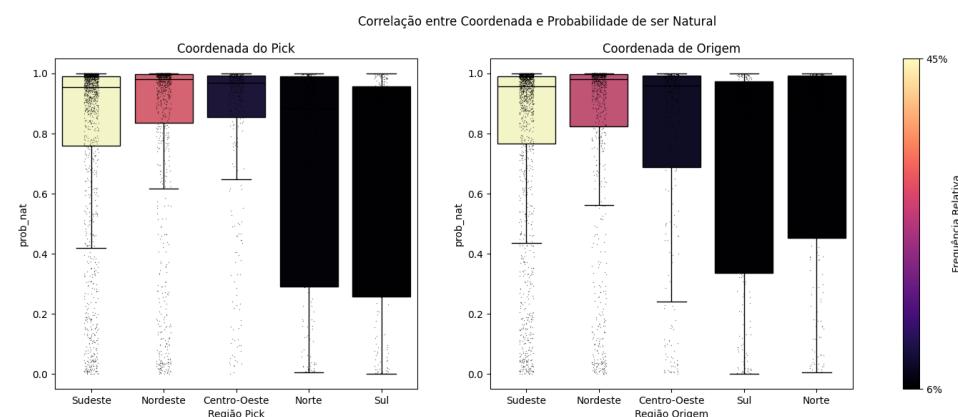
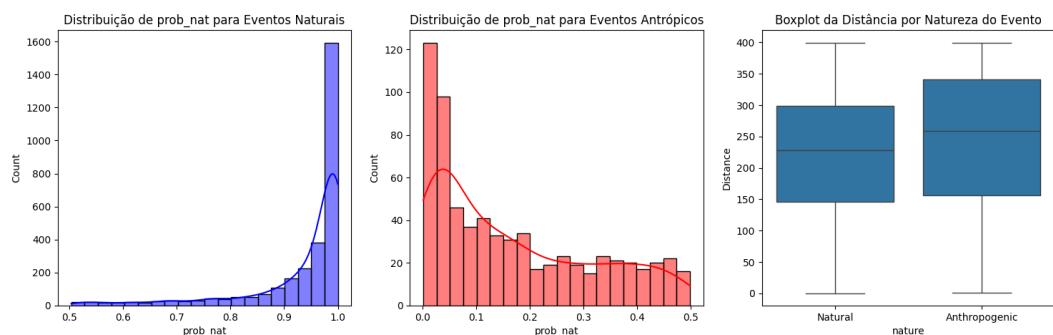




Boxplot da Probabilidade Natural por Estação para a Rede VL - Total de Eventos: 135

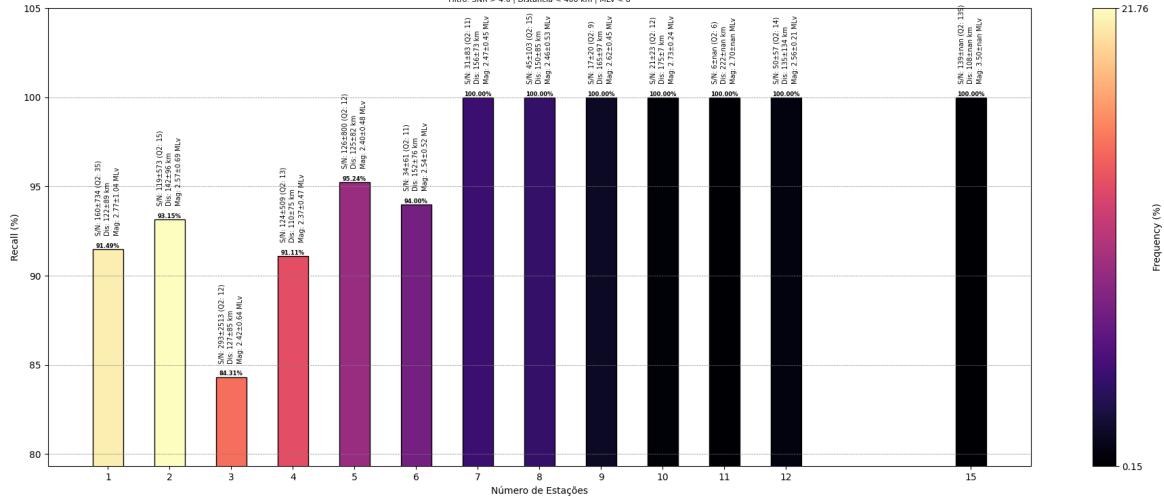






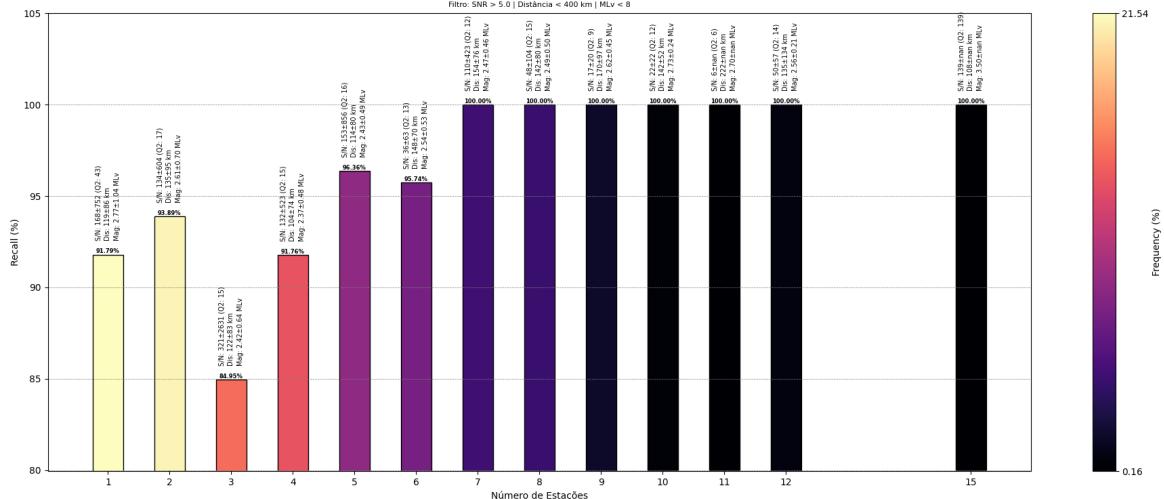
Recall por Número de Estações - Event Level - Total 671

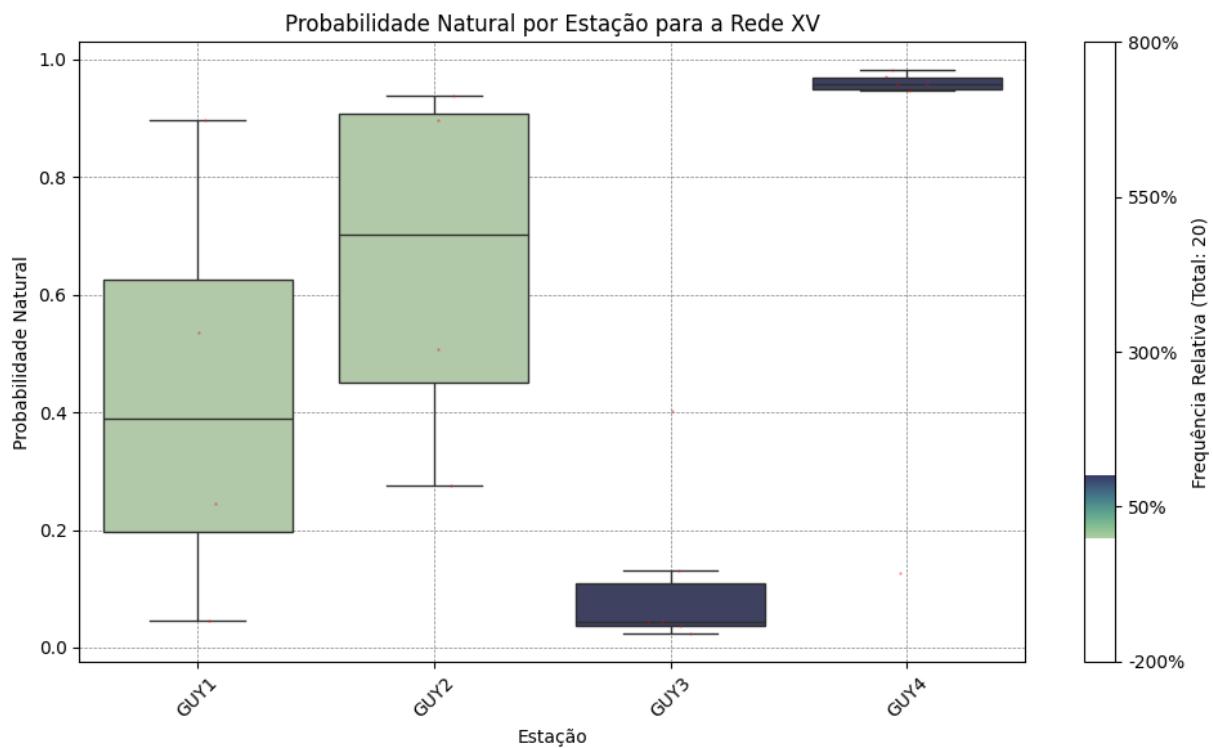
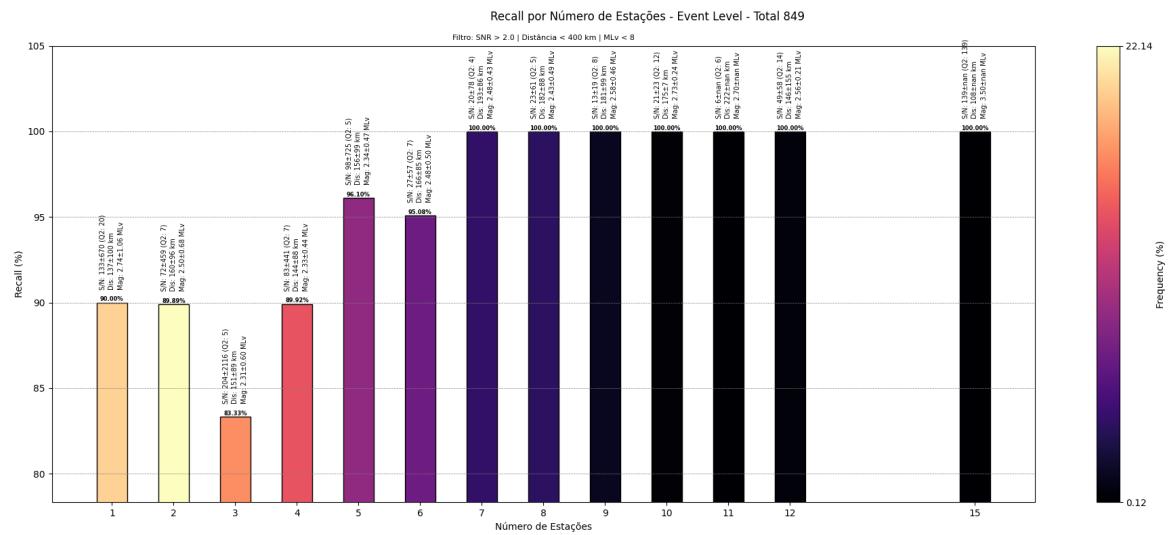
Filtro: SNR > 4.0 | Distância < 400 km | MLv < 8



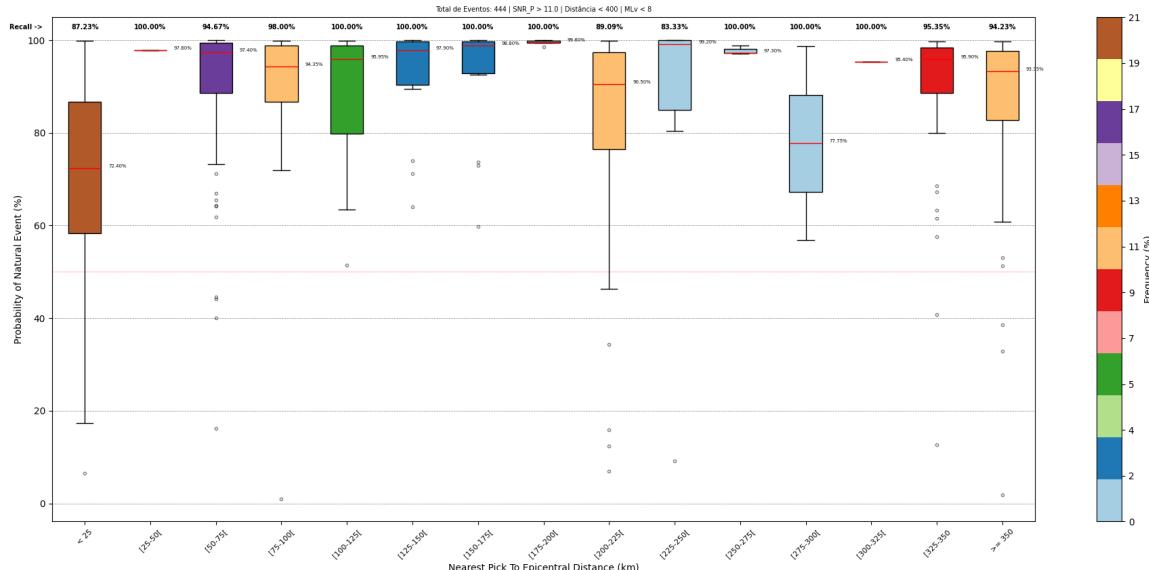
Recall por Número de Estações - Event Level - Total 622

Filtro: SNR > 5.0 | Distância < 400 km | MLv < 8

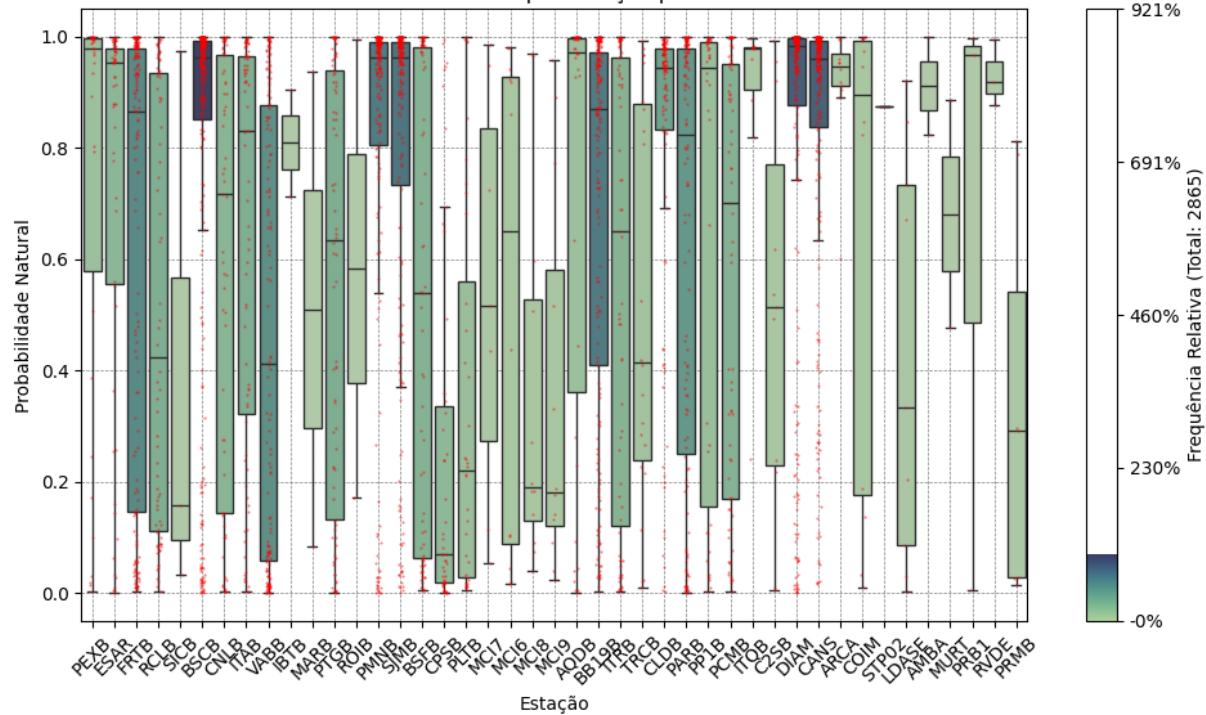


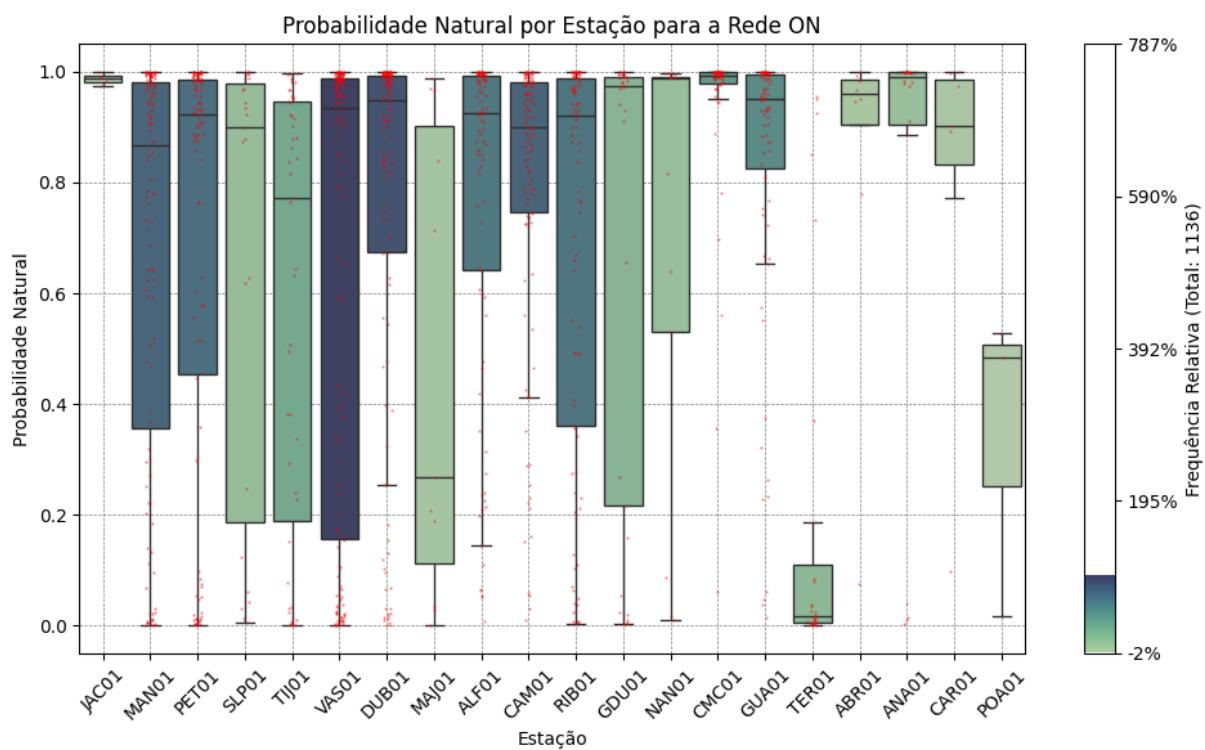
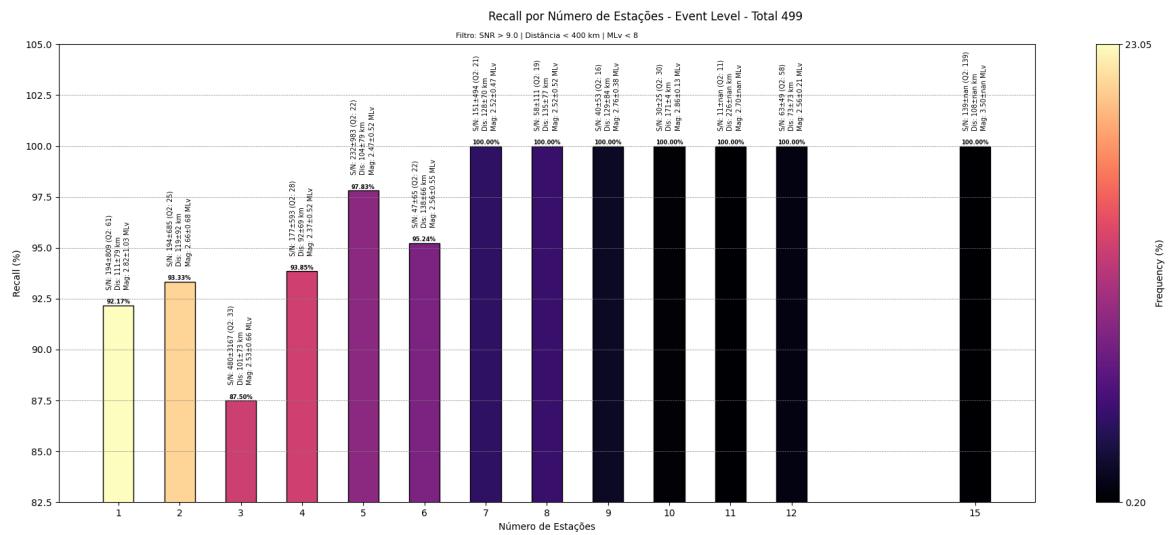


Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

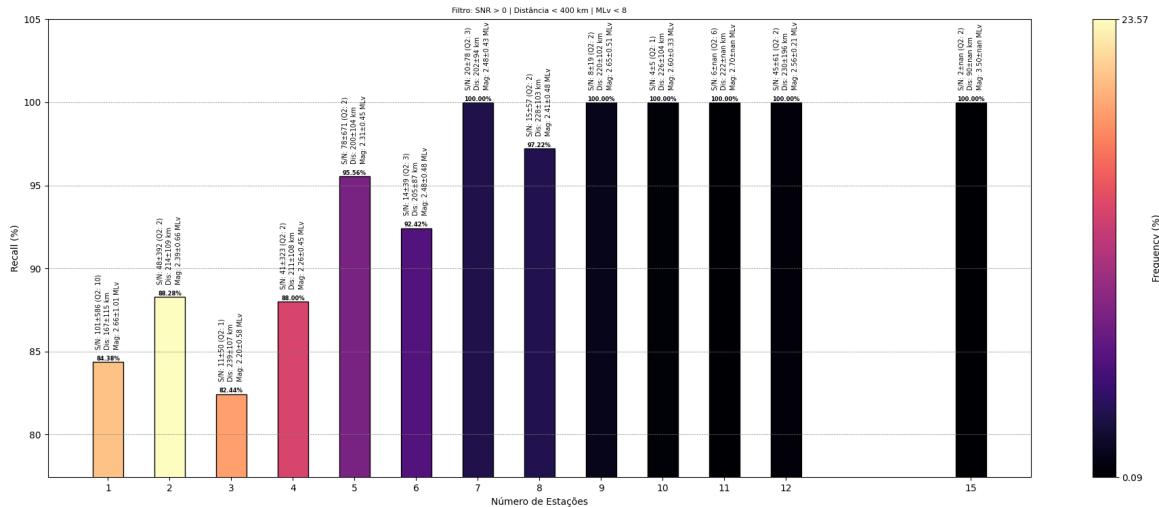


Probabilidade Natural por Estação para a Rede BL

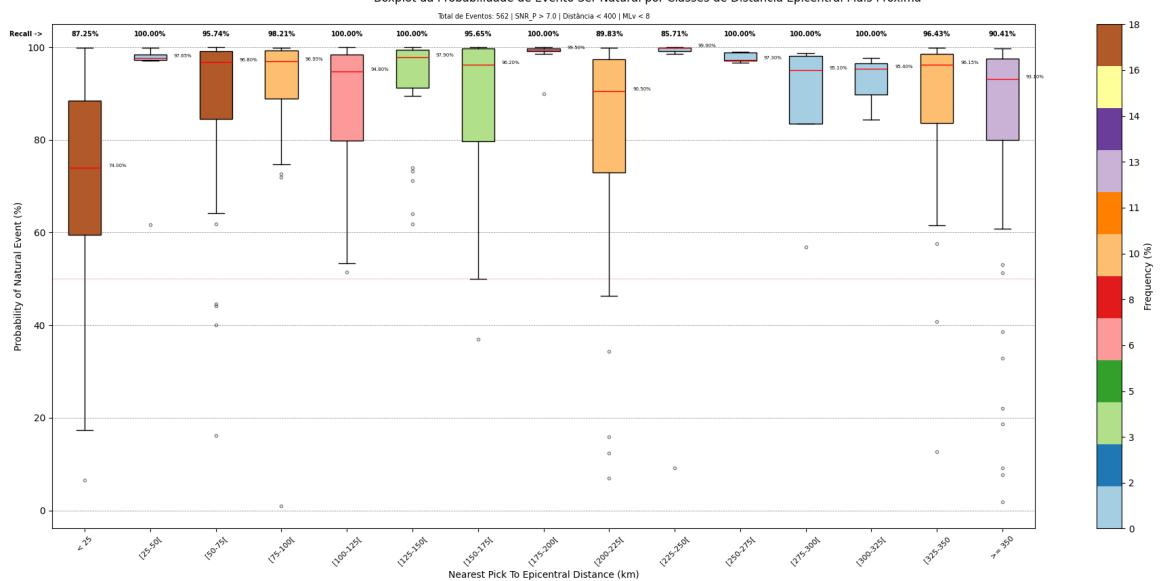




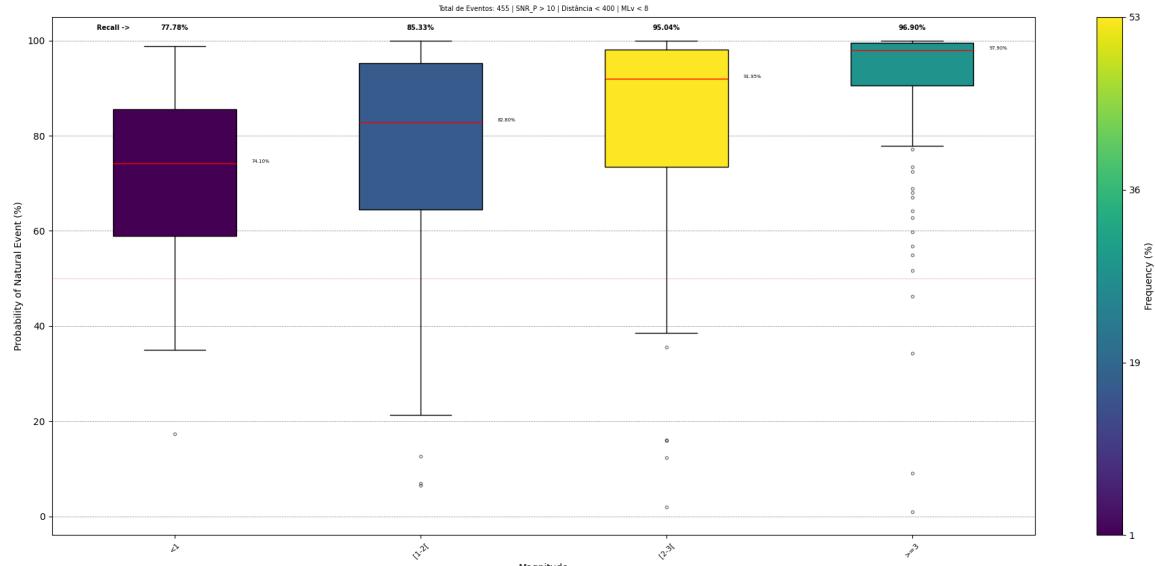
Recall por Número de Estações - Event Level - Total 1086



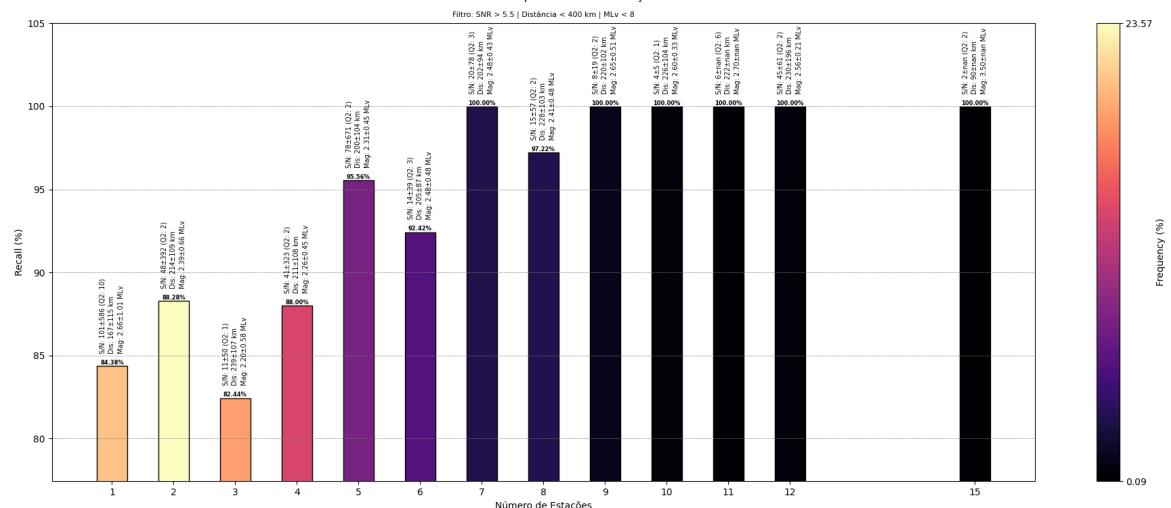
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

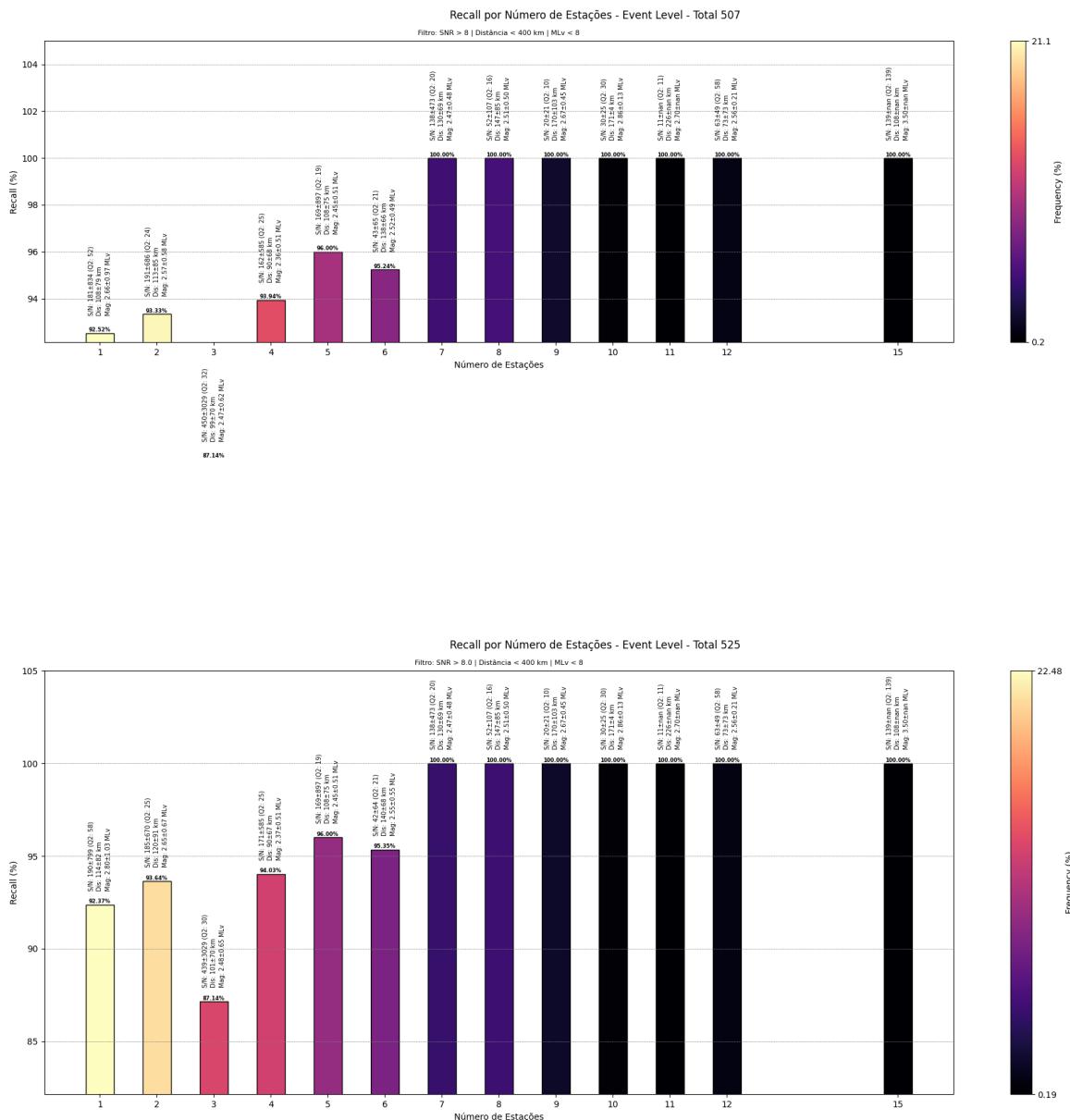


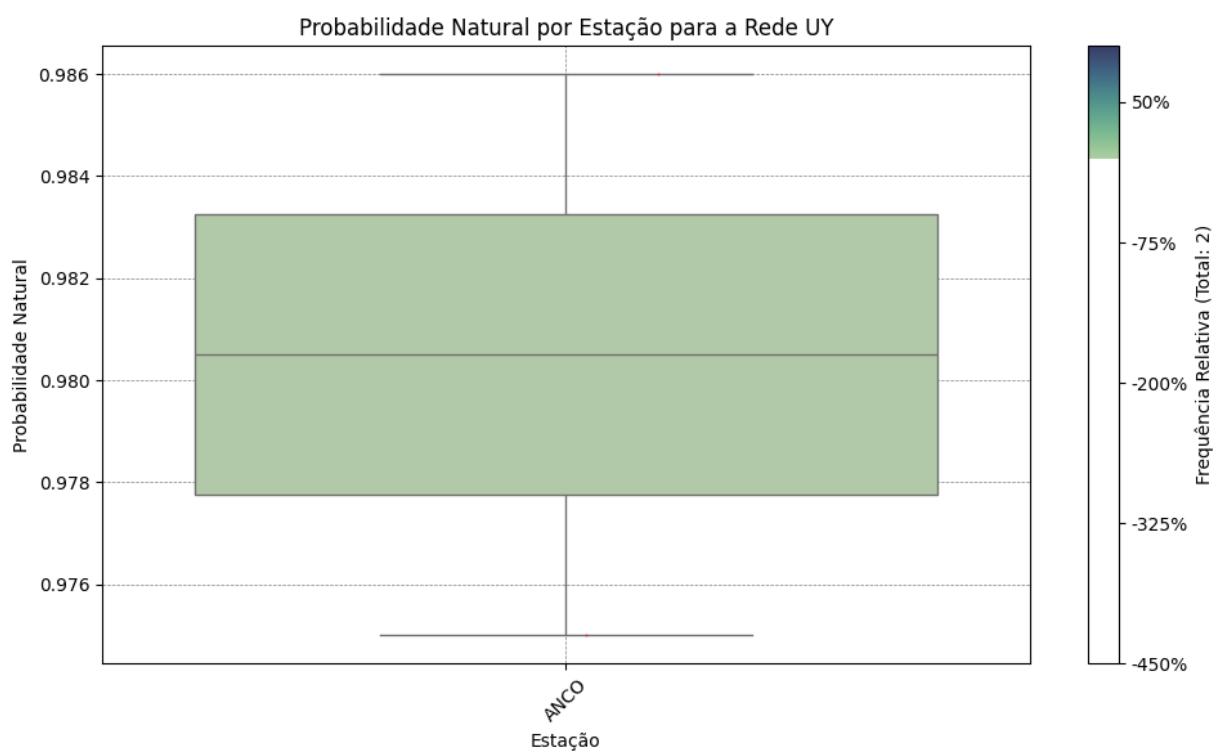
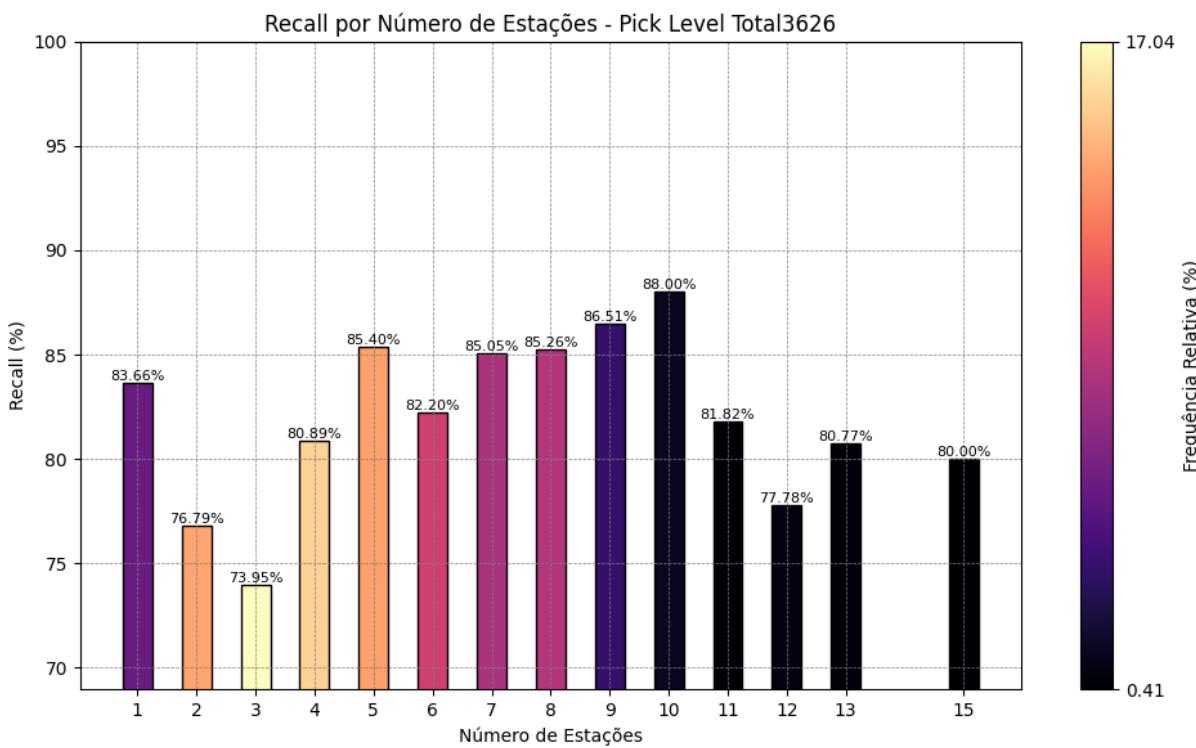
Boxplot da Probabilidade de Evento Ser Natural por Classes de Magnitude



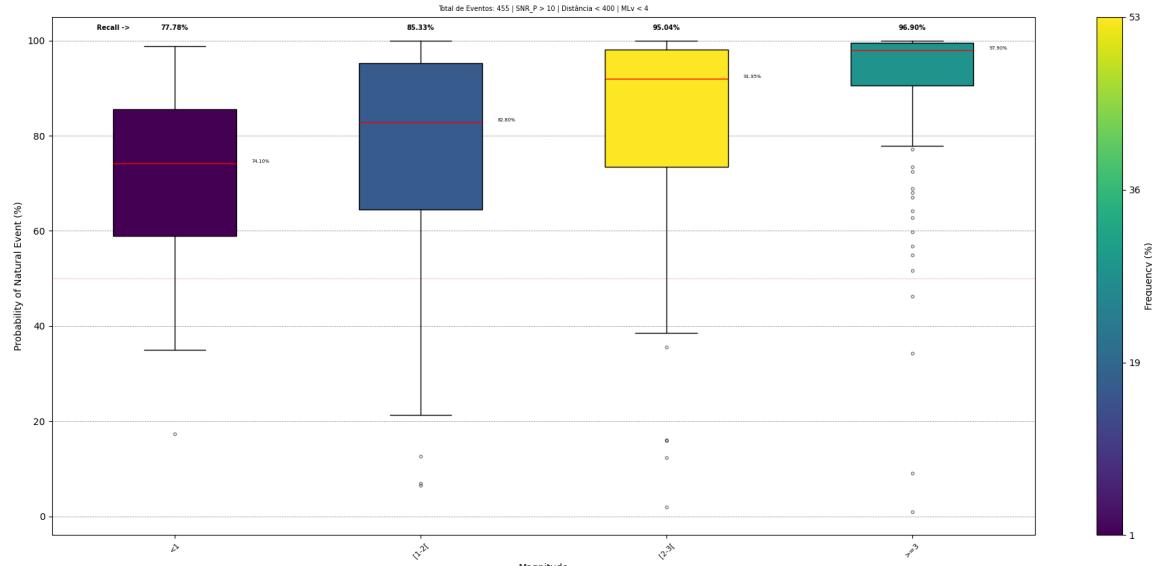
Recall por Número de Estações - Event Level - Total 1086



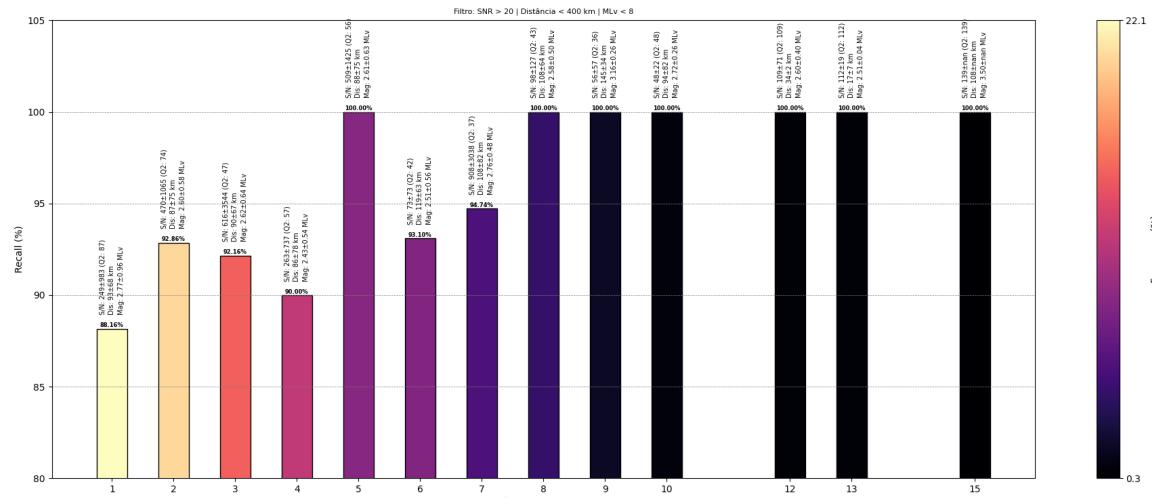




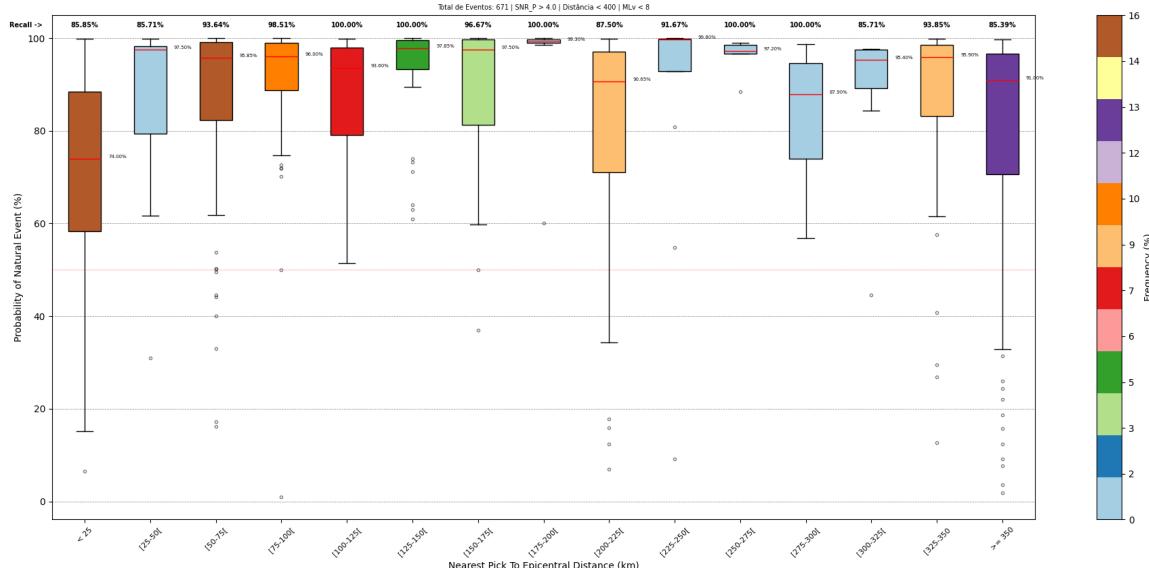
Boxplot da Probabilidade de Evento Ser Natural por Classes de Magnitude



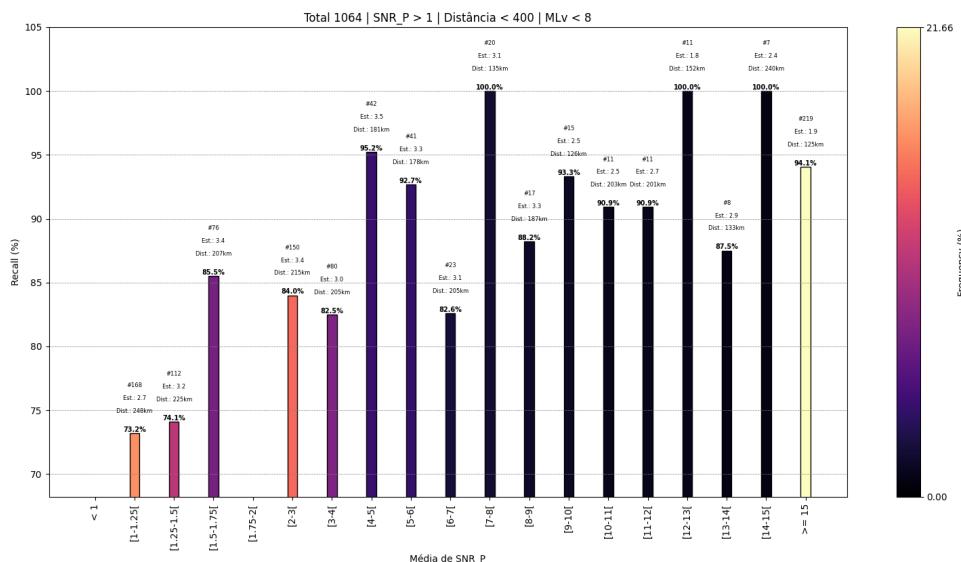
Recall por Número de Estações - Event Level - Total 344



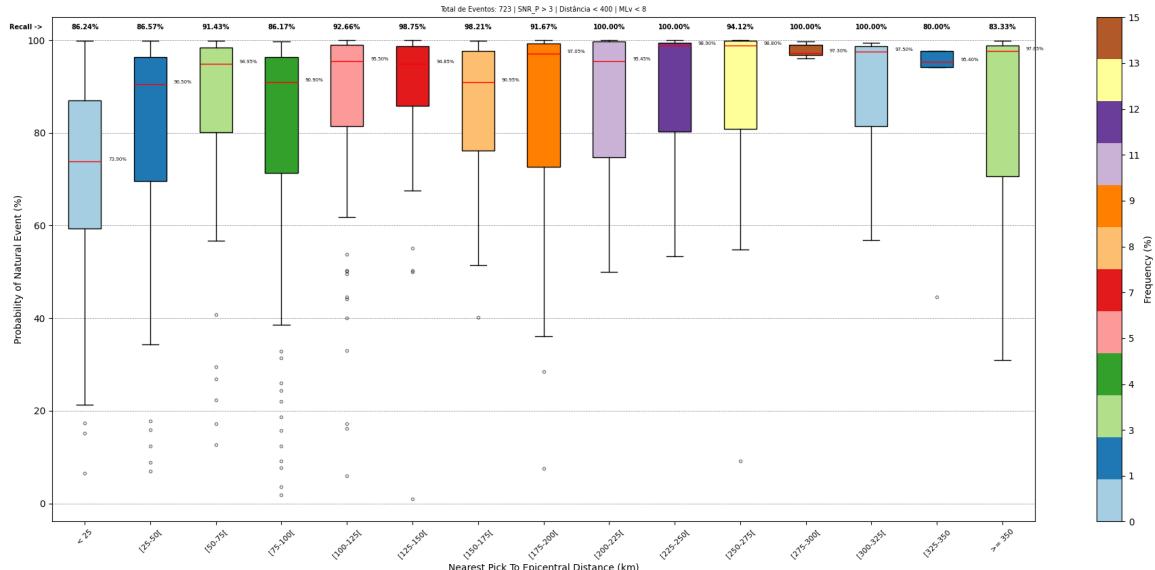
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



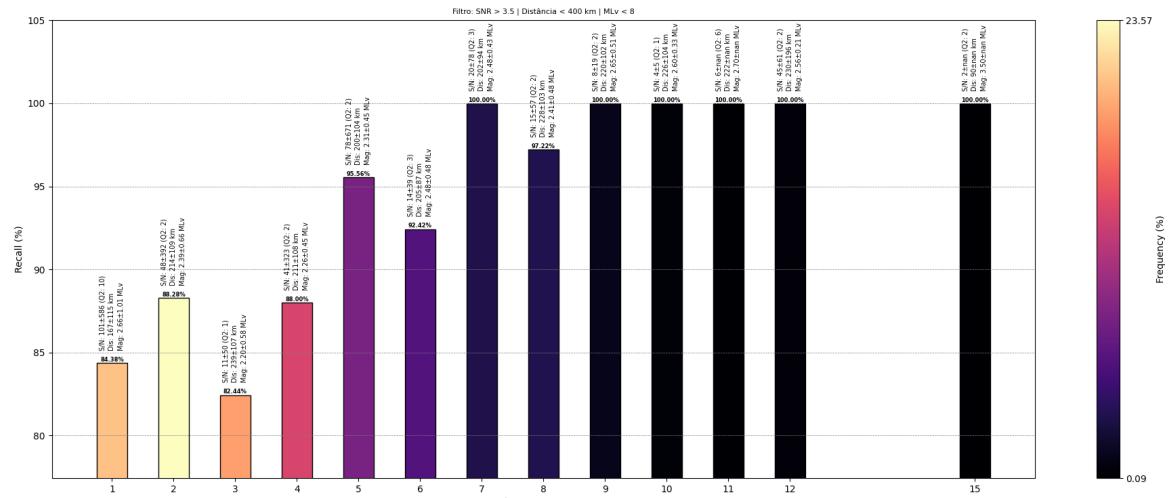
Recall por Média de SNR_P por Evento

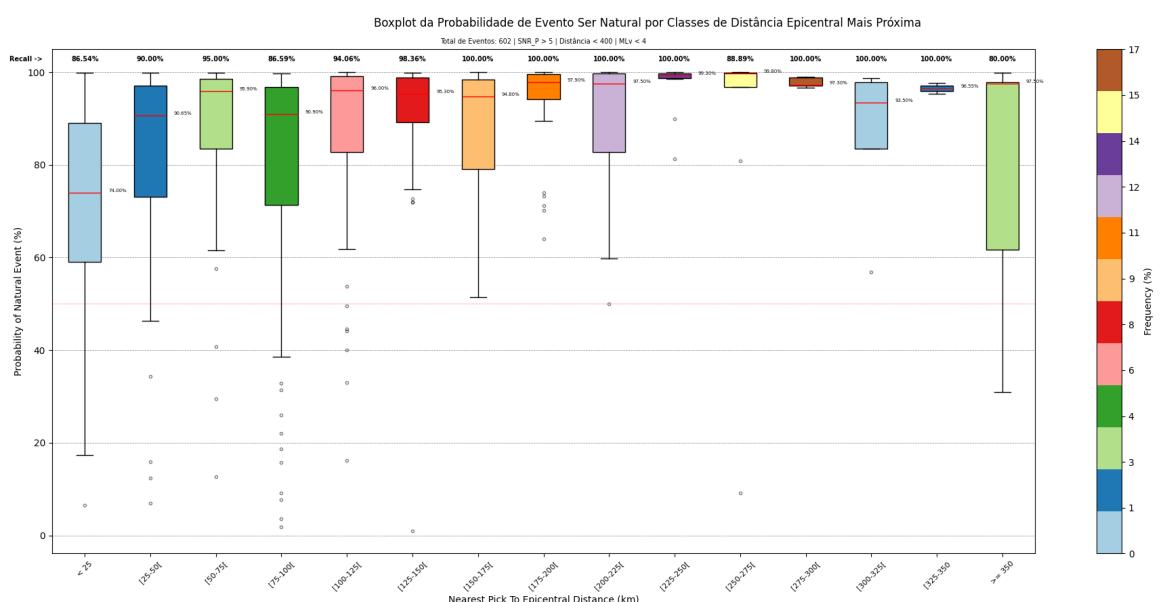
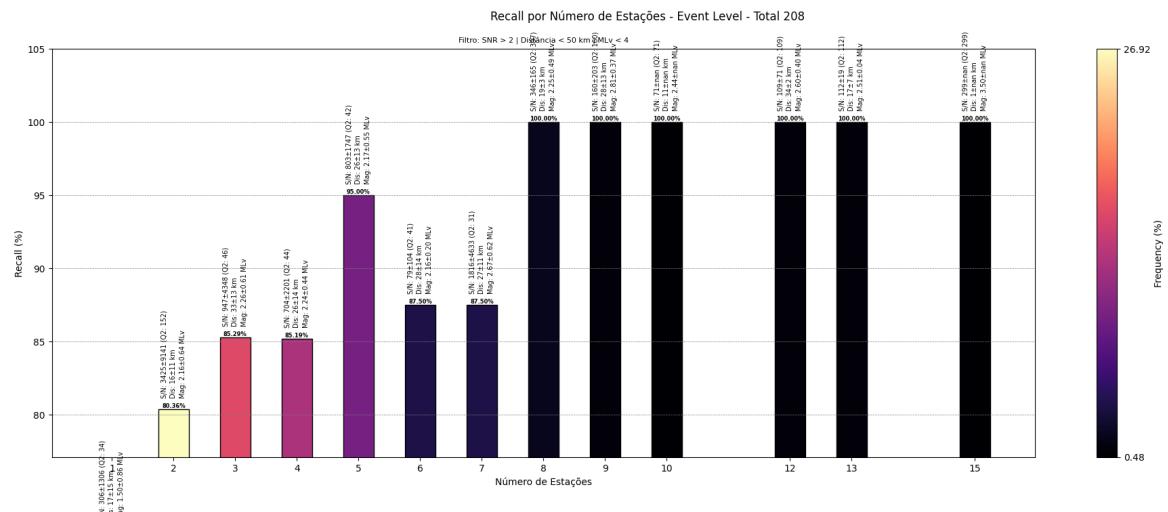


Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

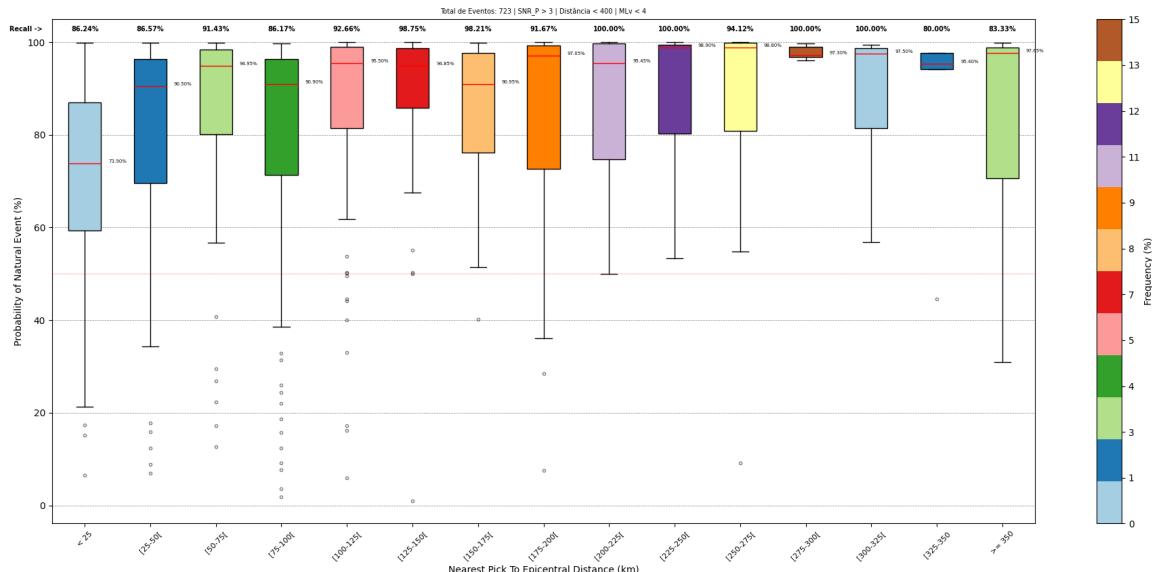


Recall por Número de Estações - Event Level - Total 1086

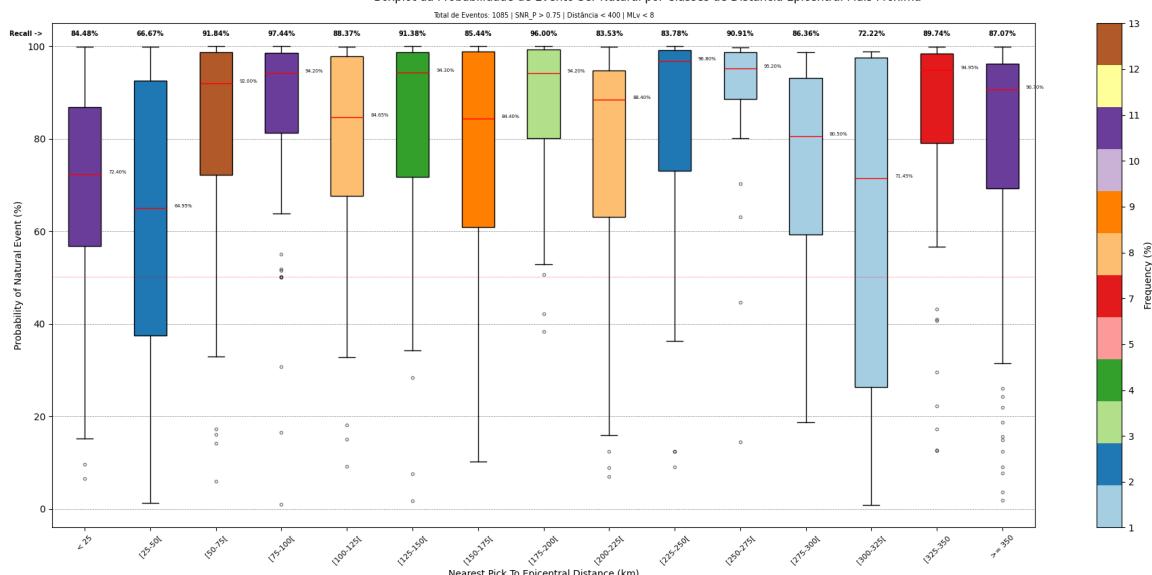




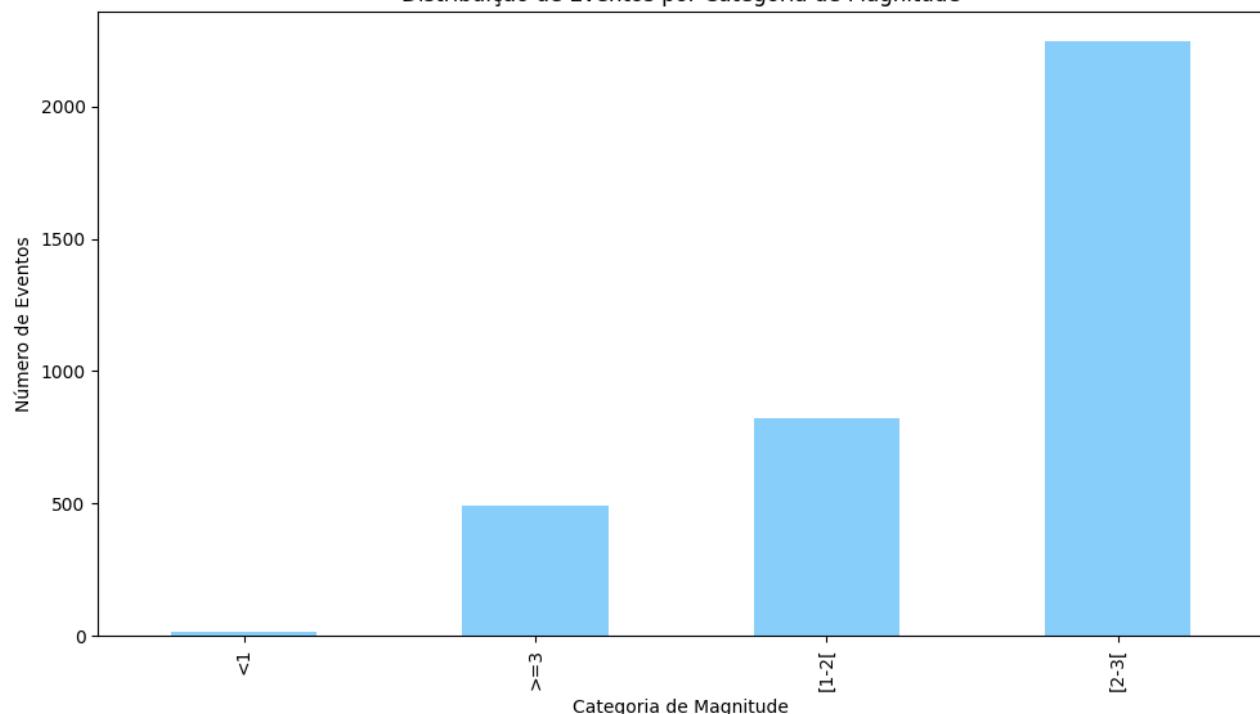
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



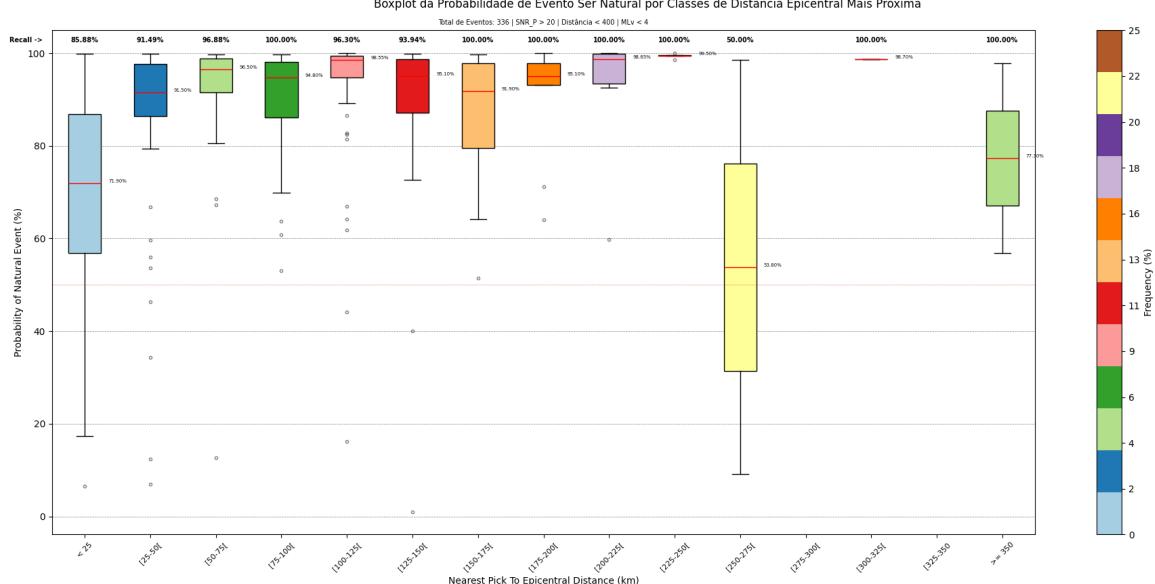
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



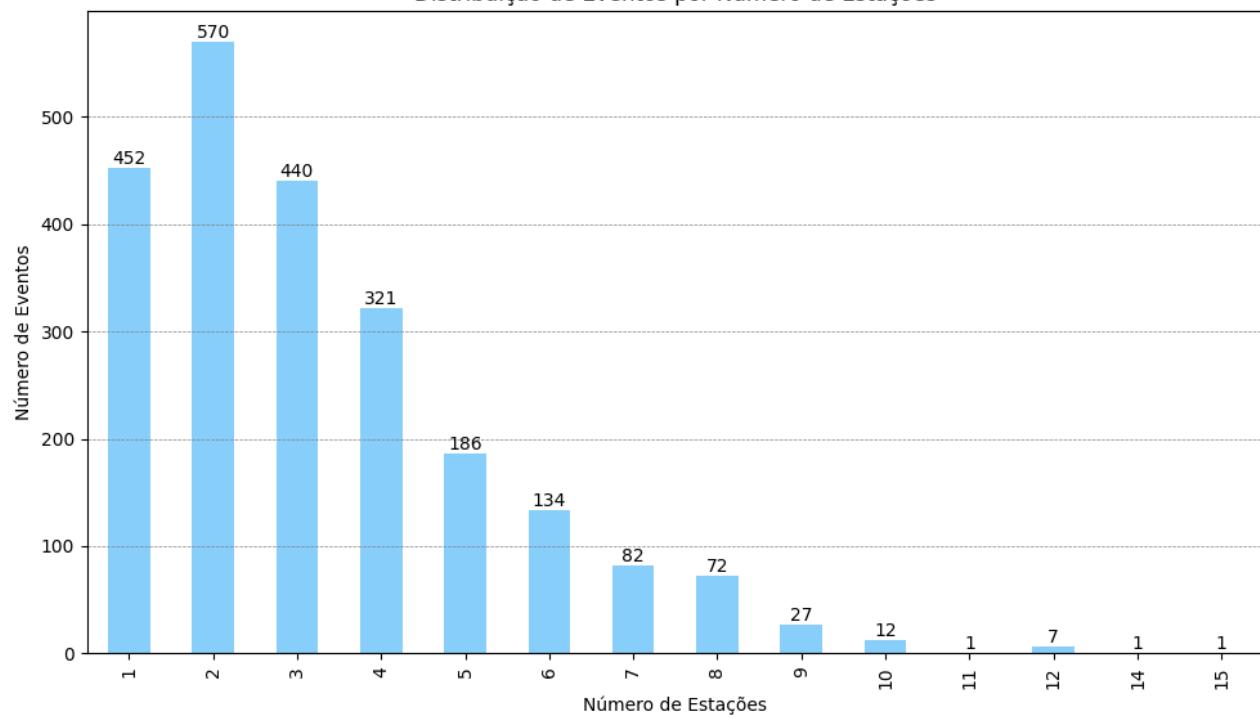
Distribuição de Eventos por Categoria de Magnitude



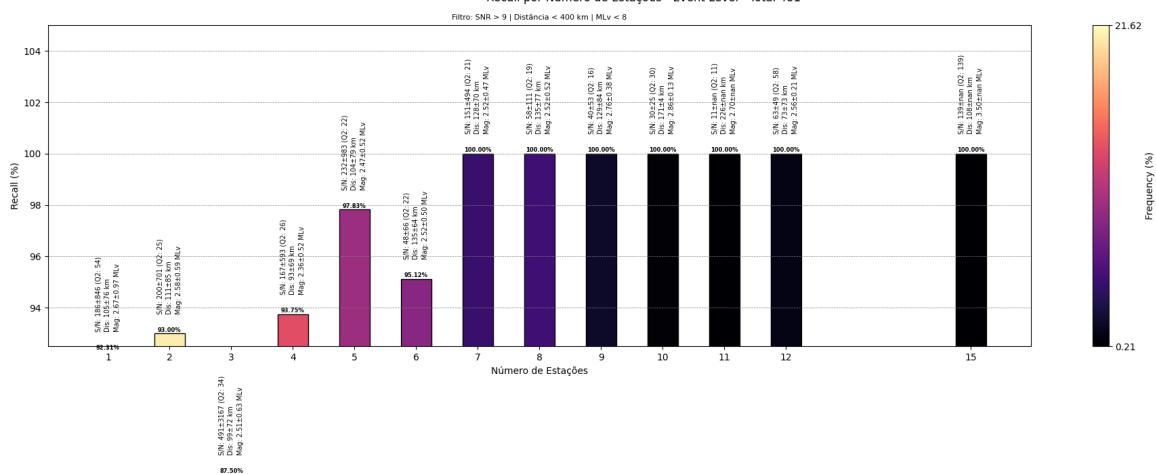
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



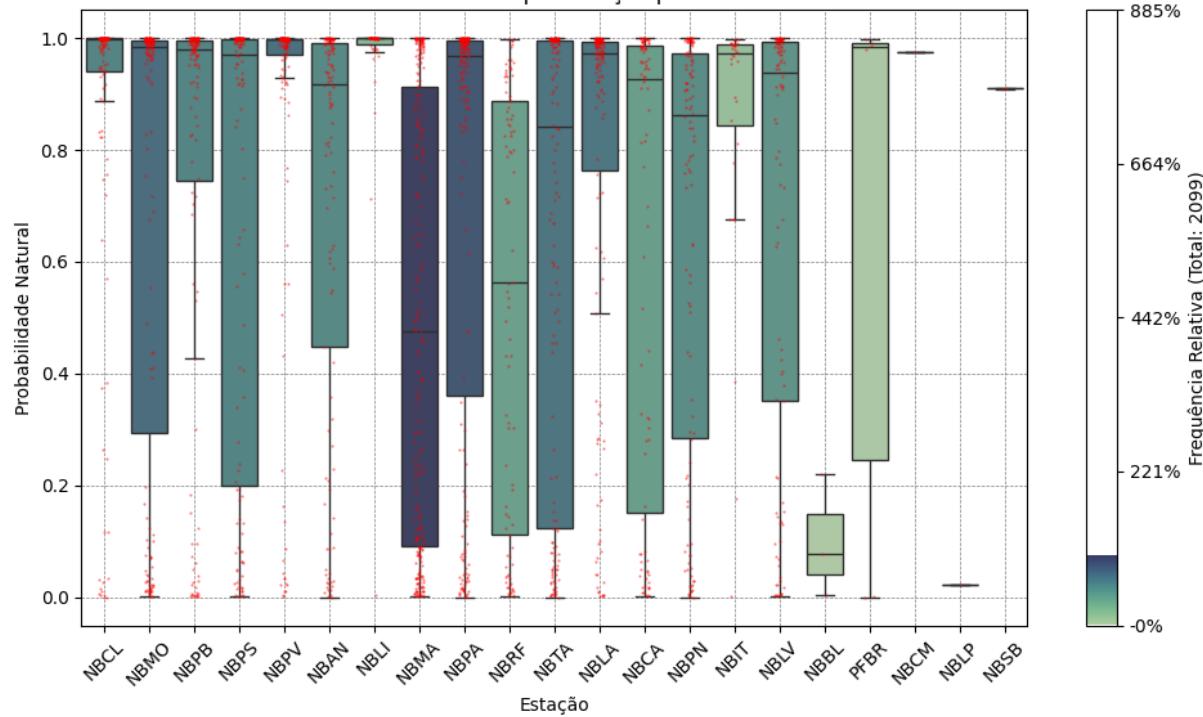
Distribuição de Eventos por Número de Estações



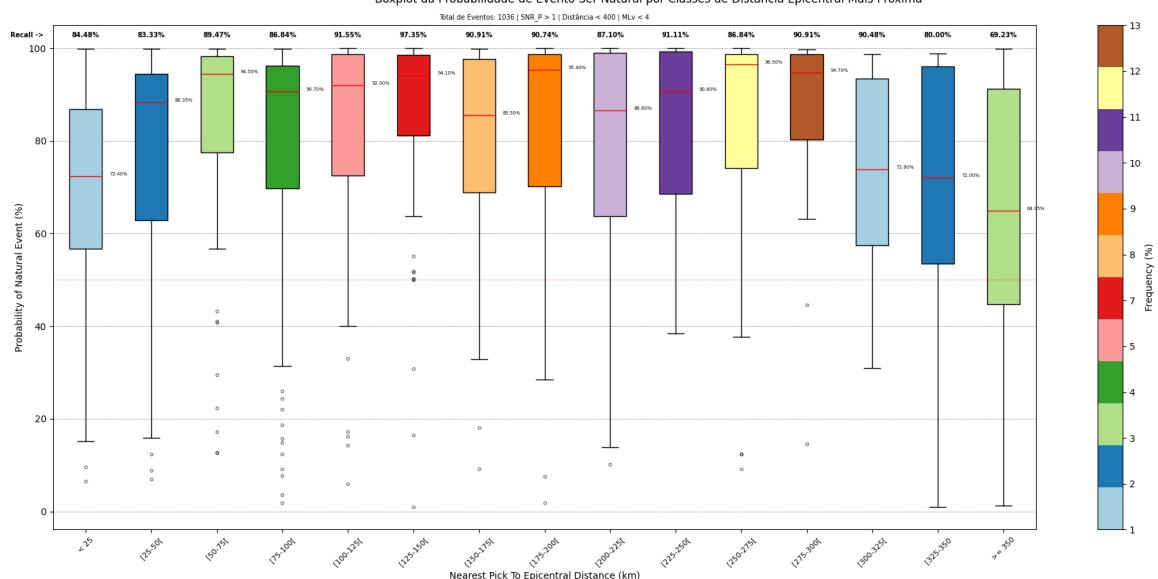
Recall por Número de Estações - Event Level - Total 481



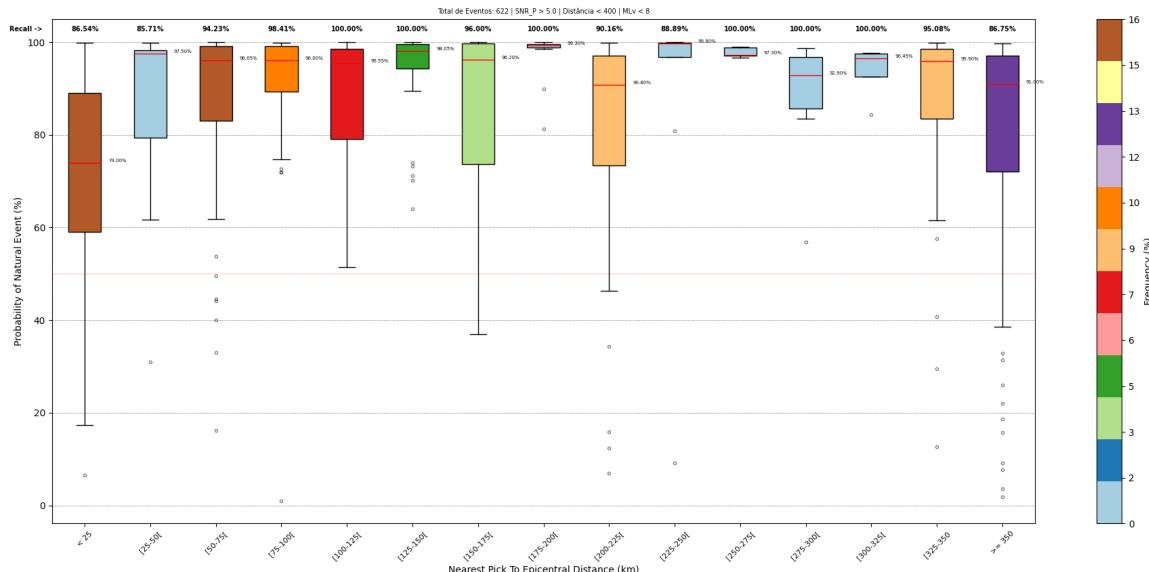
Probabilidade Natural por Estação para a Rede NB



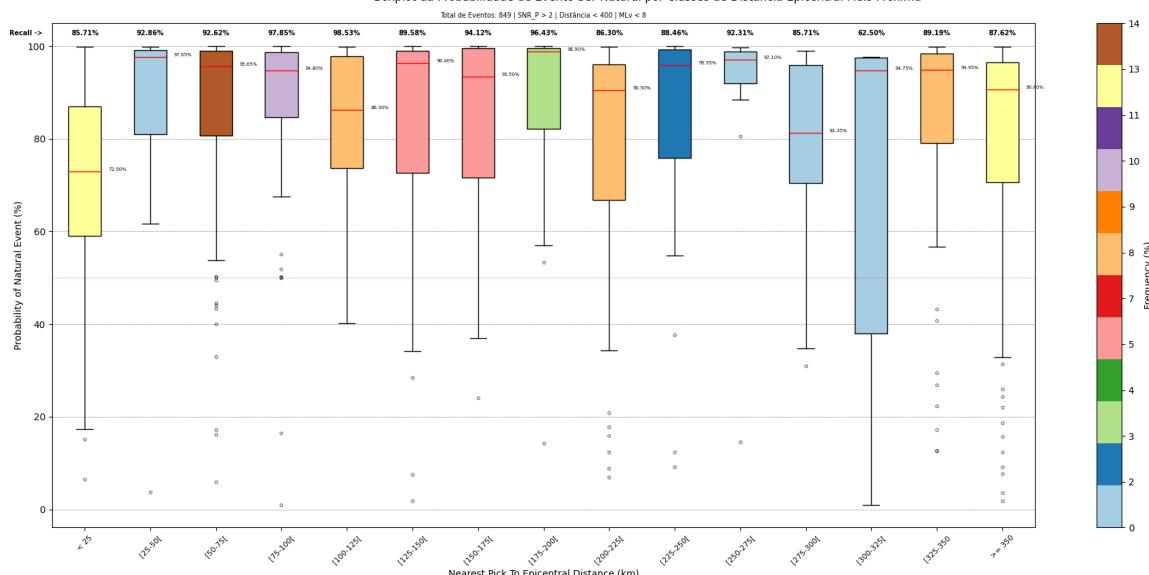
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

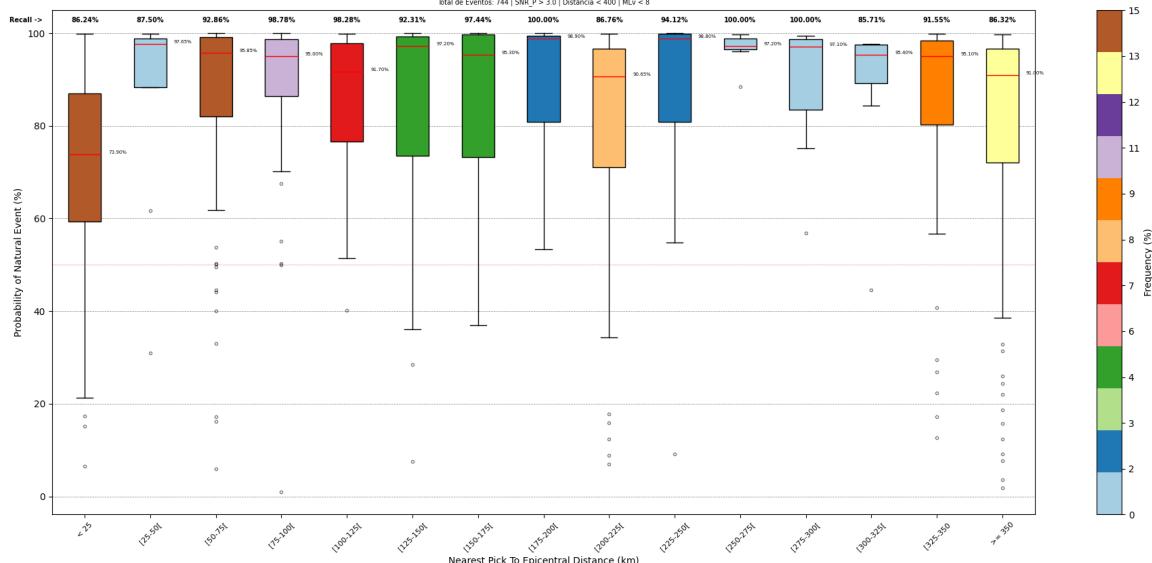


Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

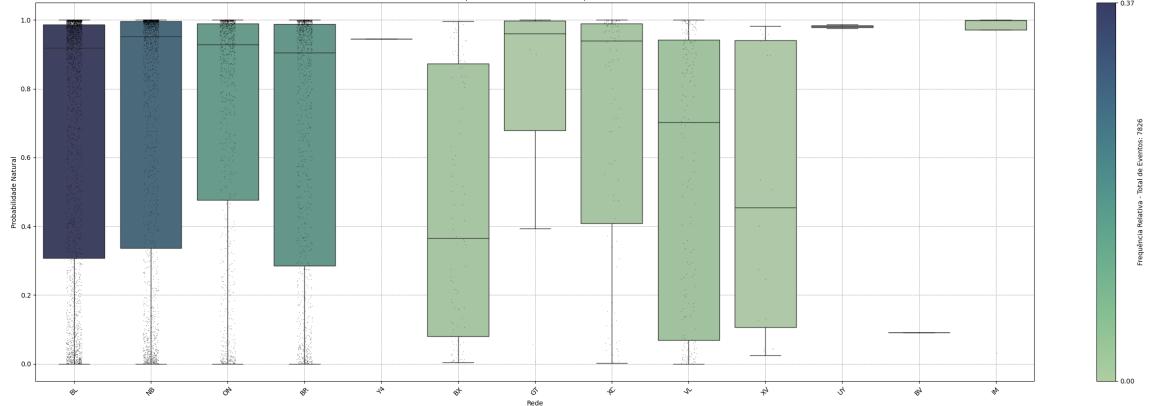


Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

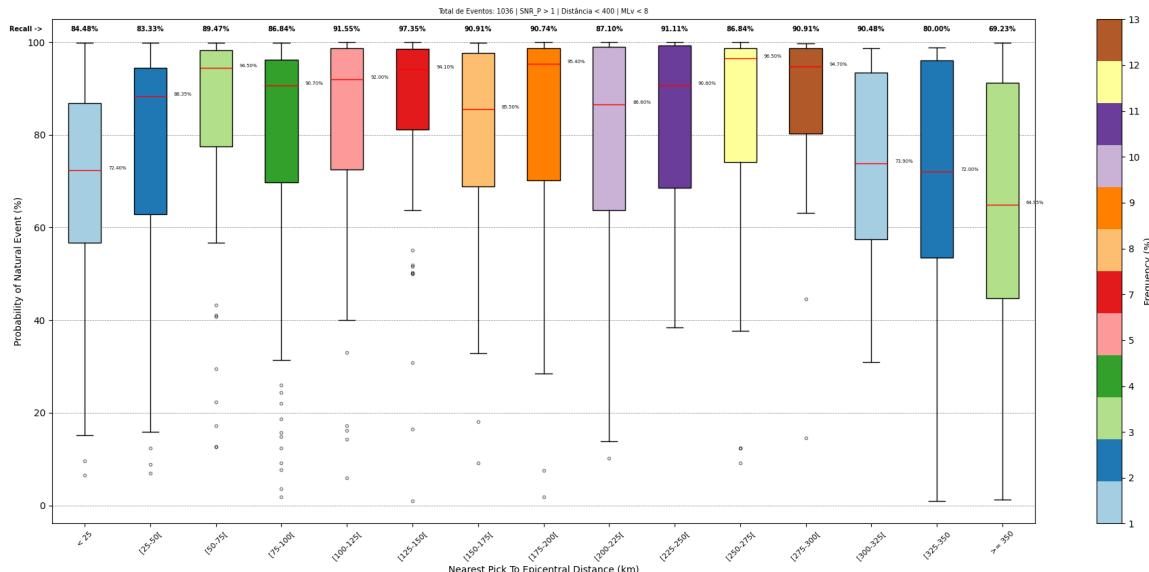
Total de Eventos: 744 | SNR_P > 3.0 | Distância < 400 | MLv < 8



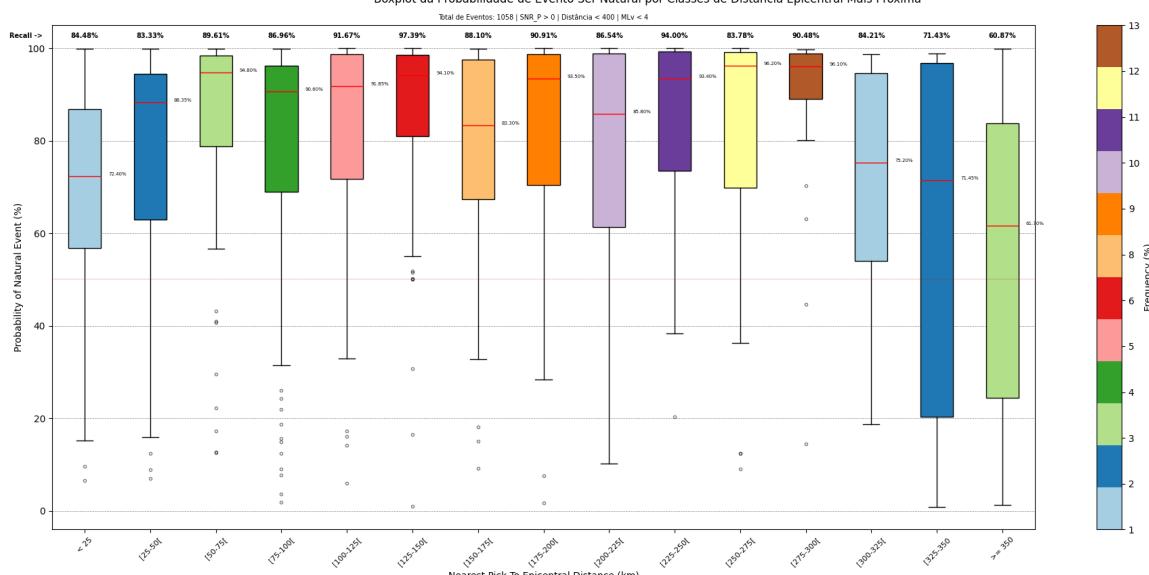
Boxplot da Probabilidade Natural por Rede



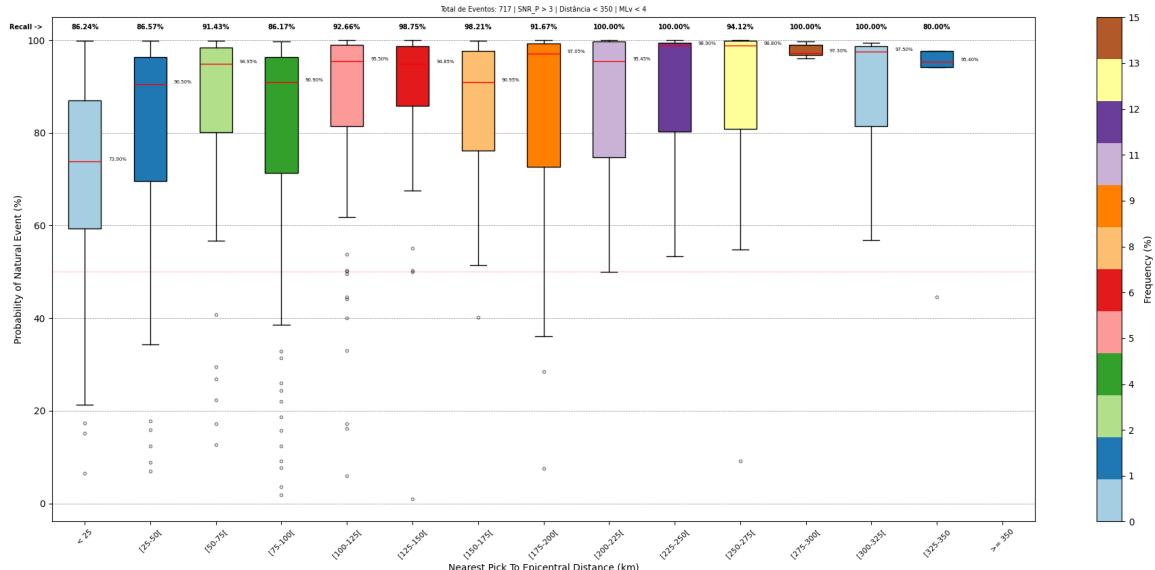
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



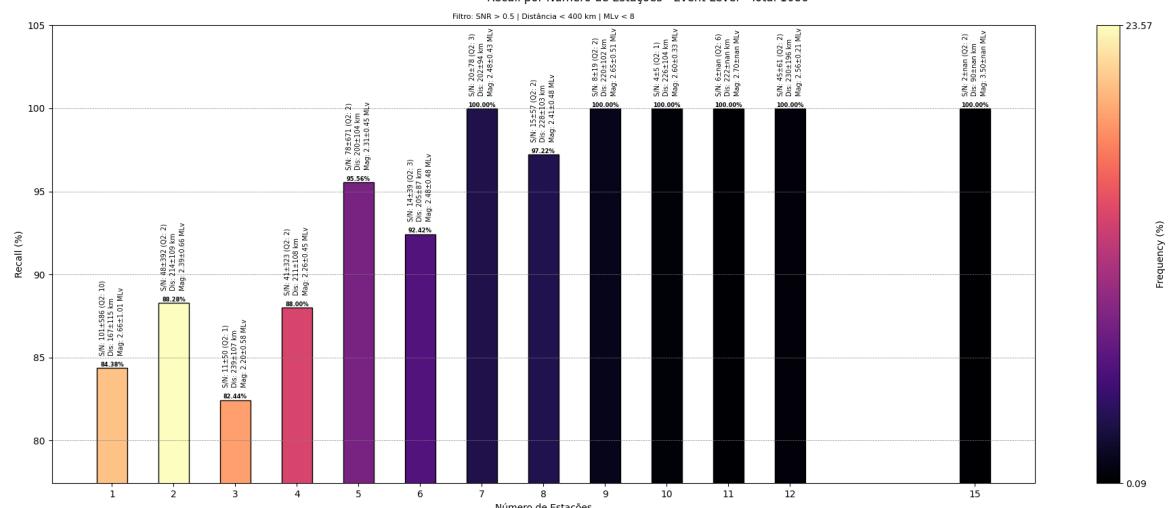
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

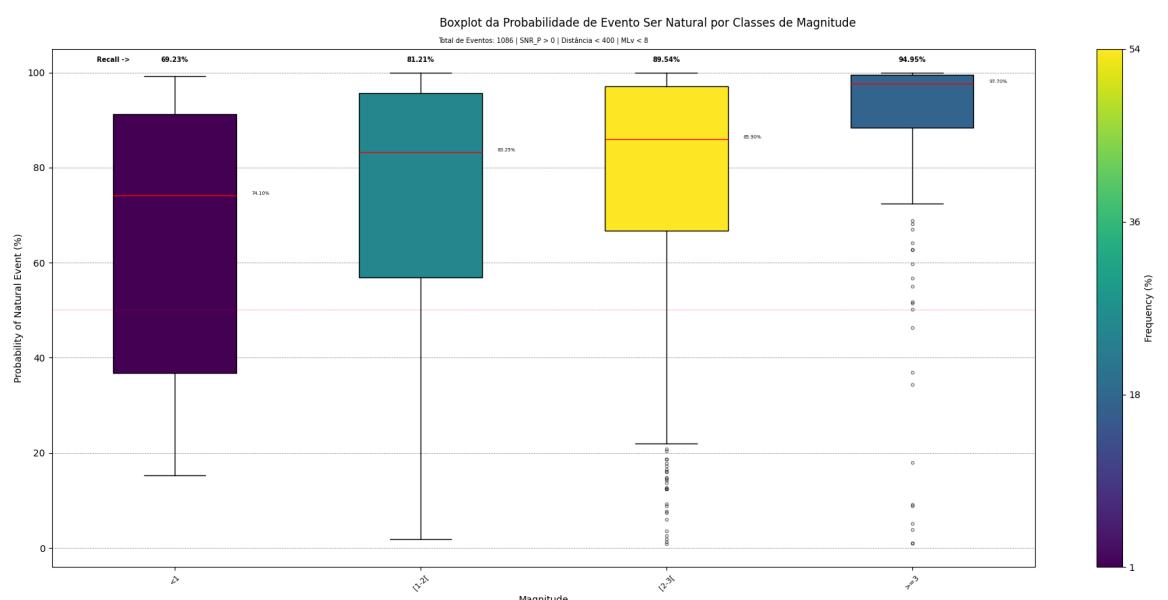
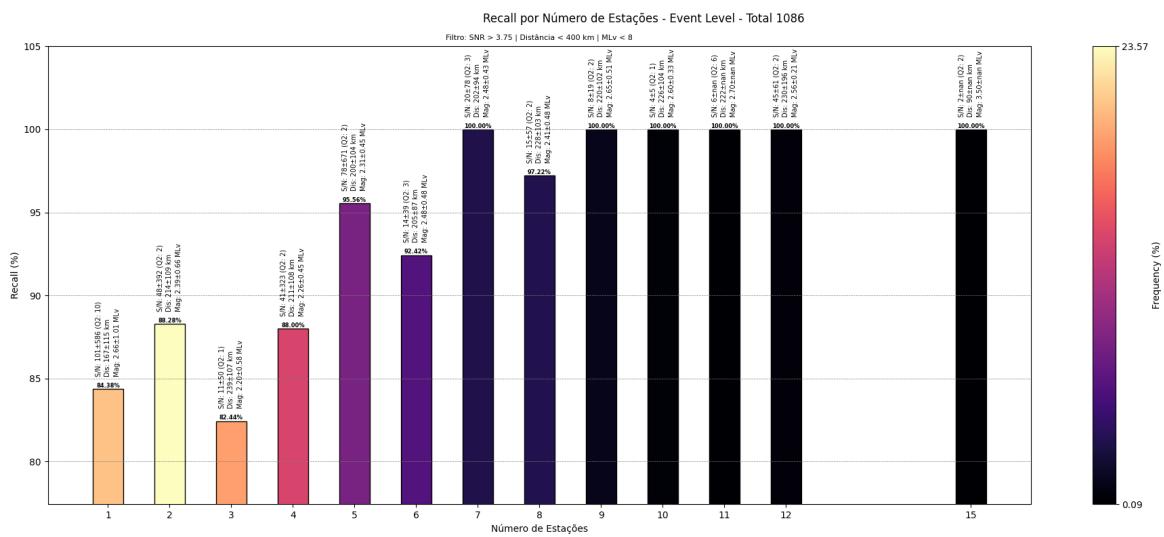


Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

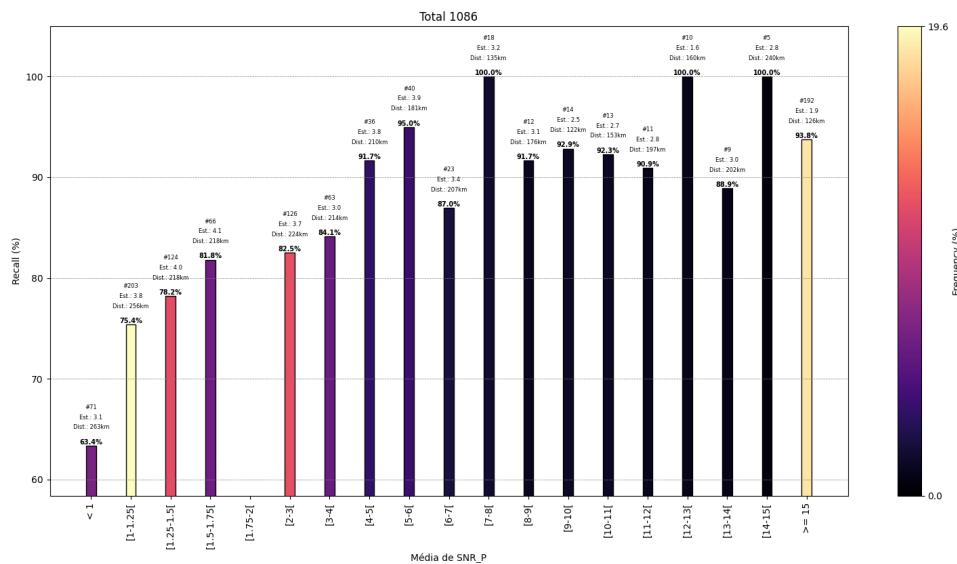


Recall por Número de Estações - Event Level - Total 1086

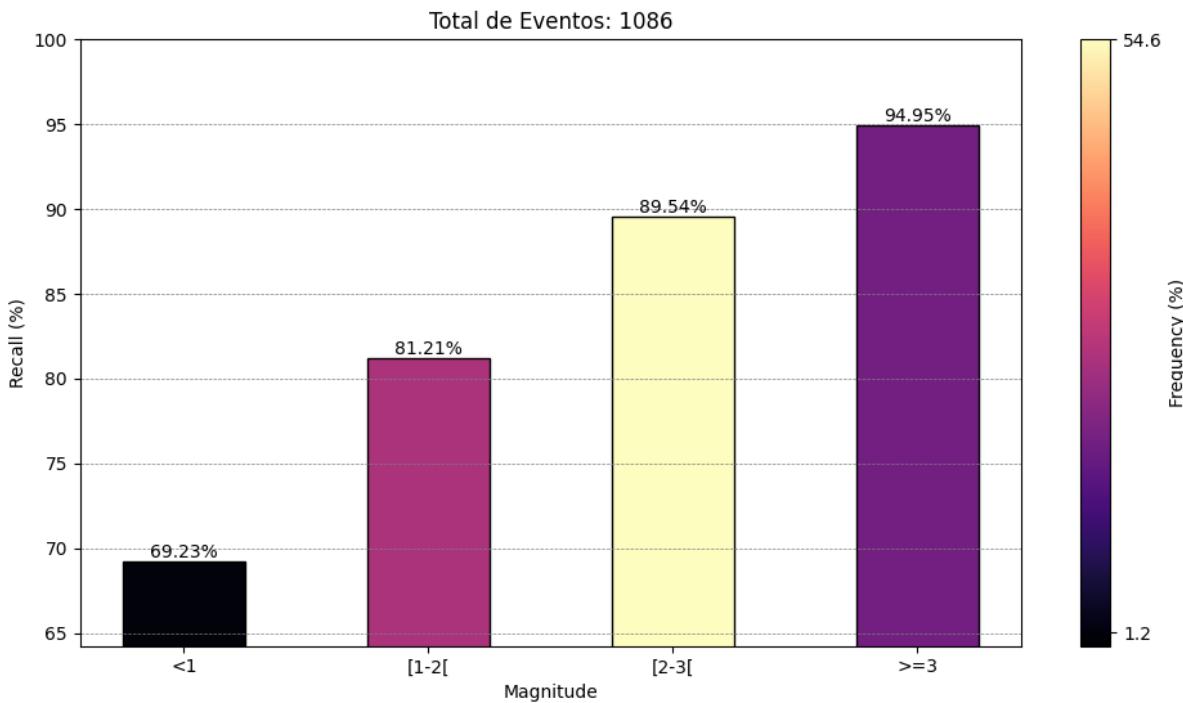


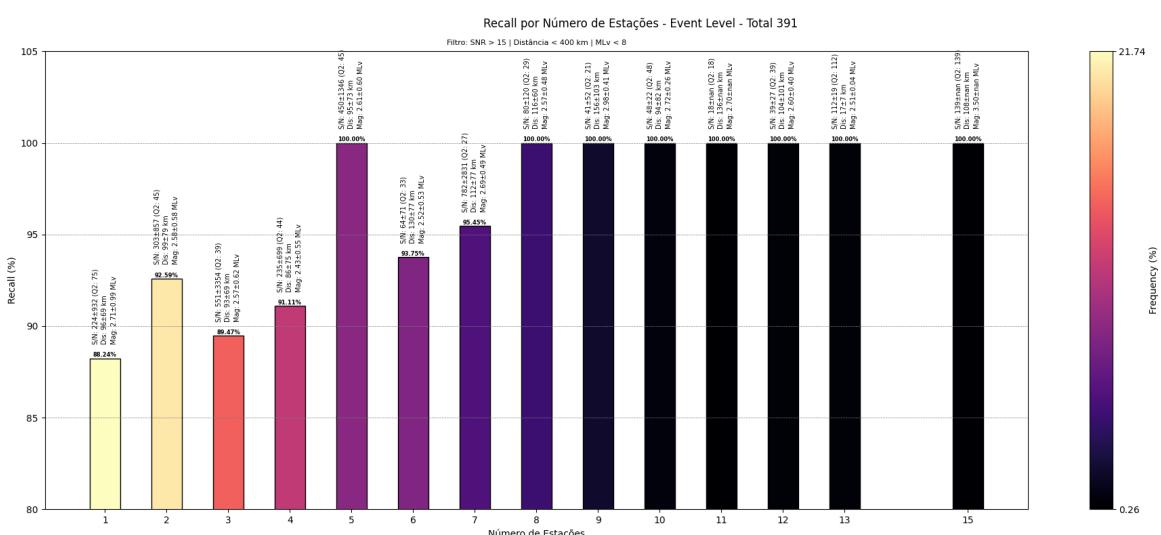
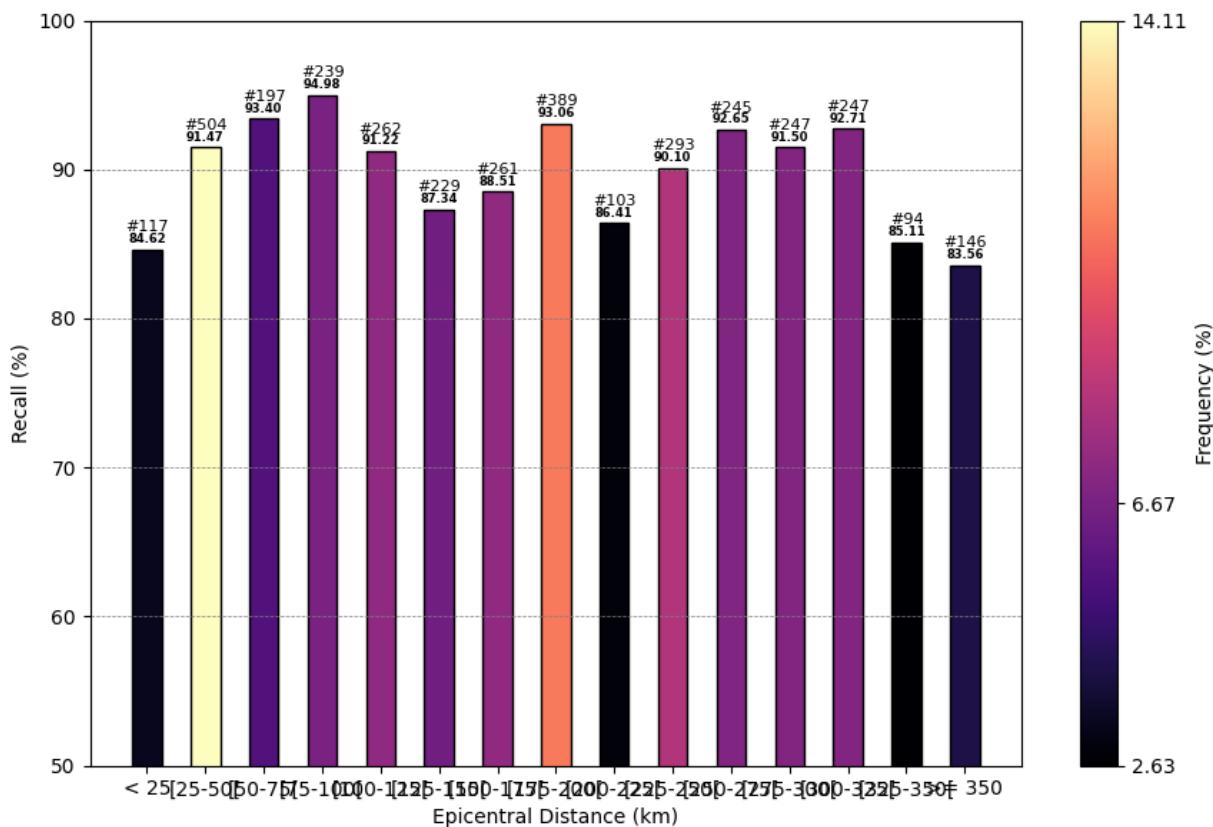


Recall por Média de SNR_P por Evento

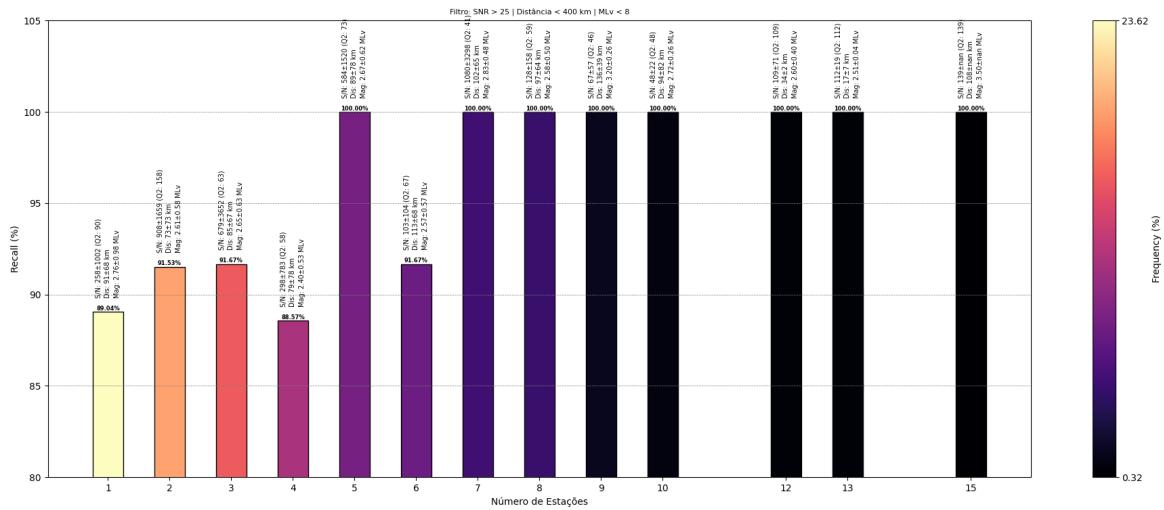


Recall por Classes de Magnitude

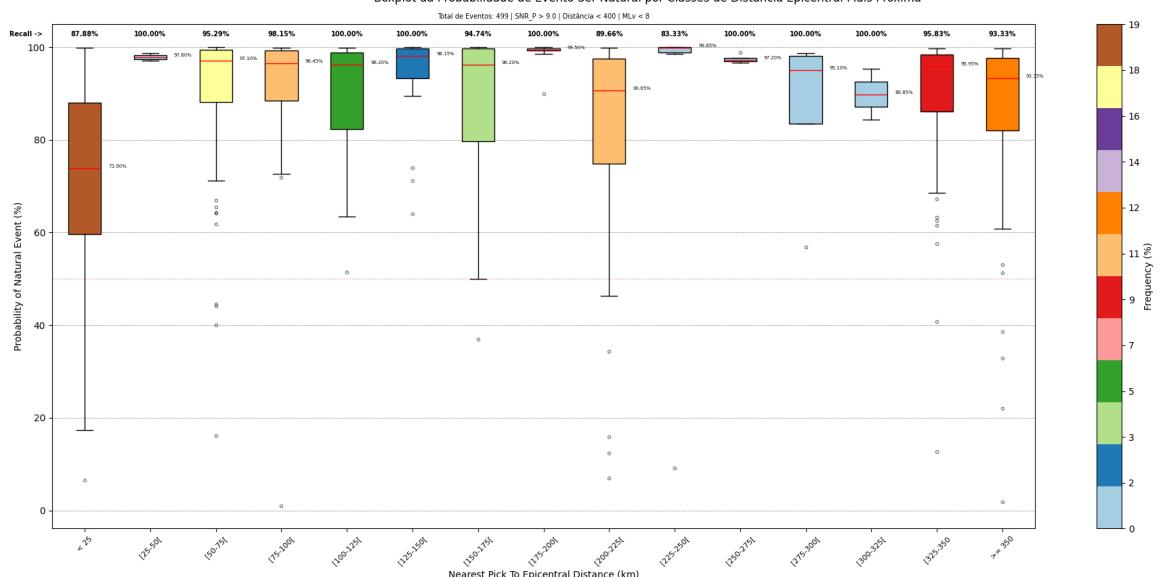


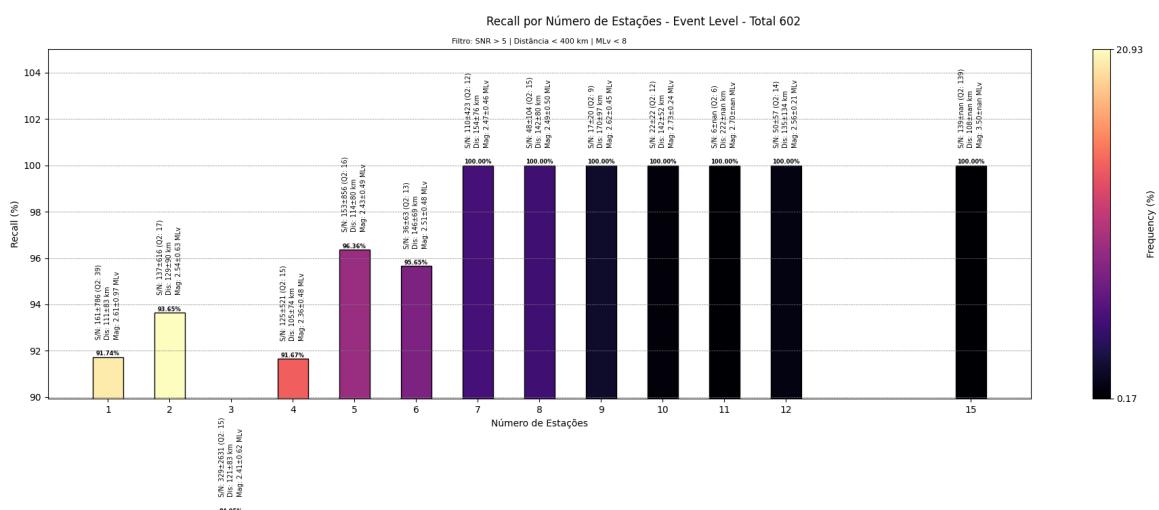
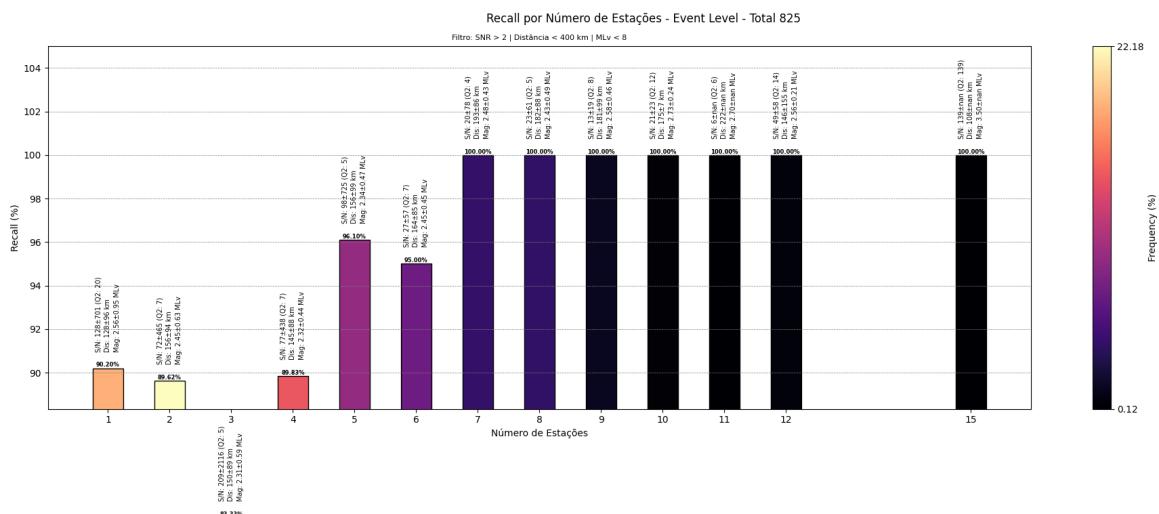


Recall por Número de Estações - Event Level - Total 309



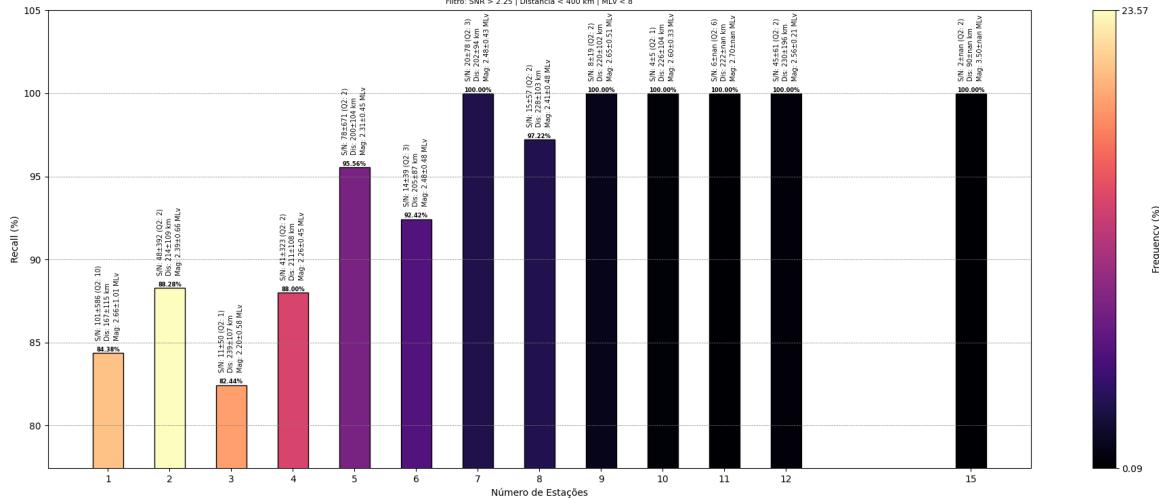
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima





Recall por Número de Estações - Event Level - Total 1086

Filtro: SNR > 2.25 | Distância < 400 km | MLv < 8



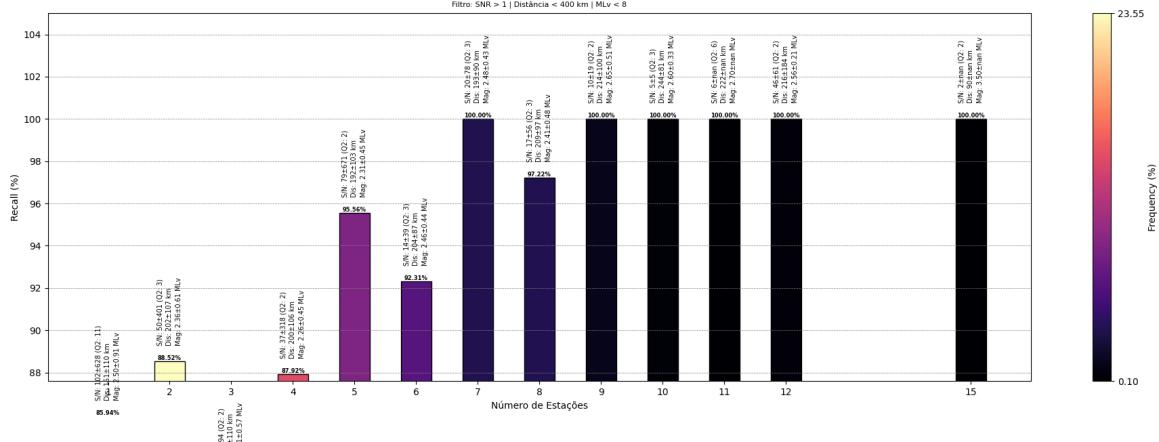
Frequency (%)

23.57

0.09

Recall por Número de Estações - Event Level - Total 1036

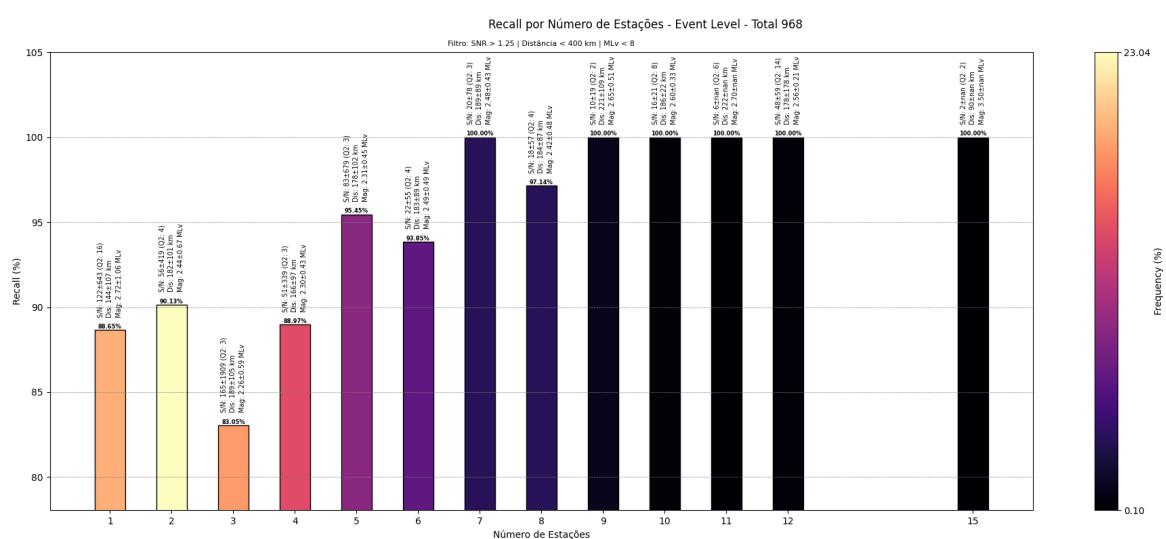
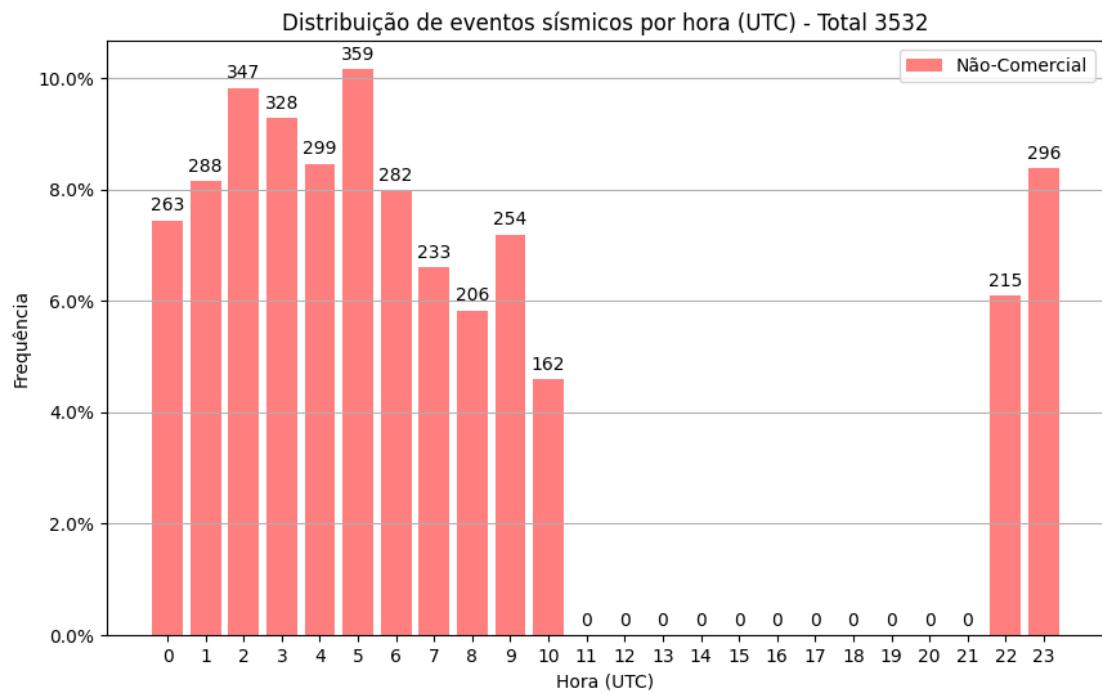
Filtro: SNR > 1 | Distância < 400 km | MLv < 8

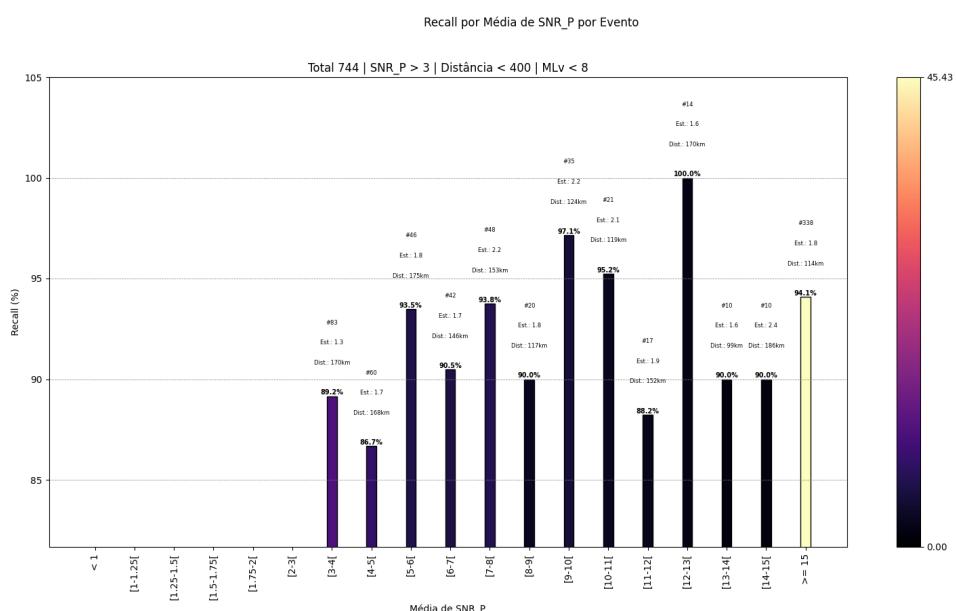
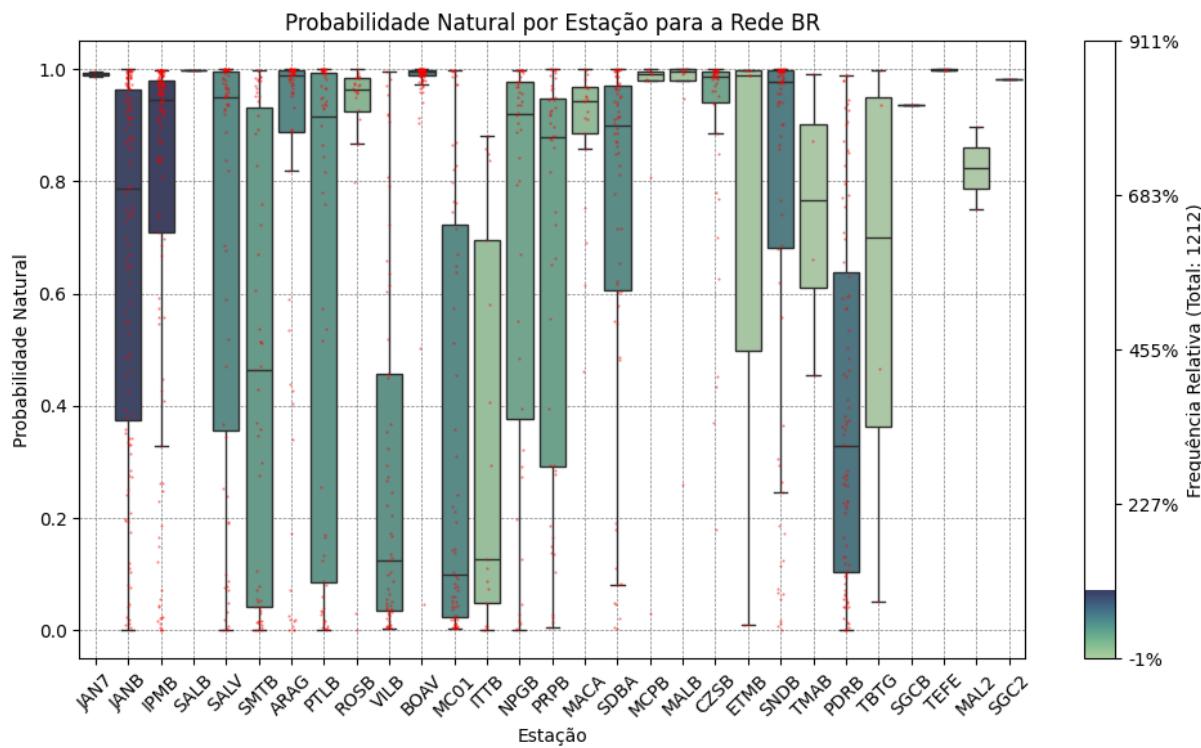


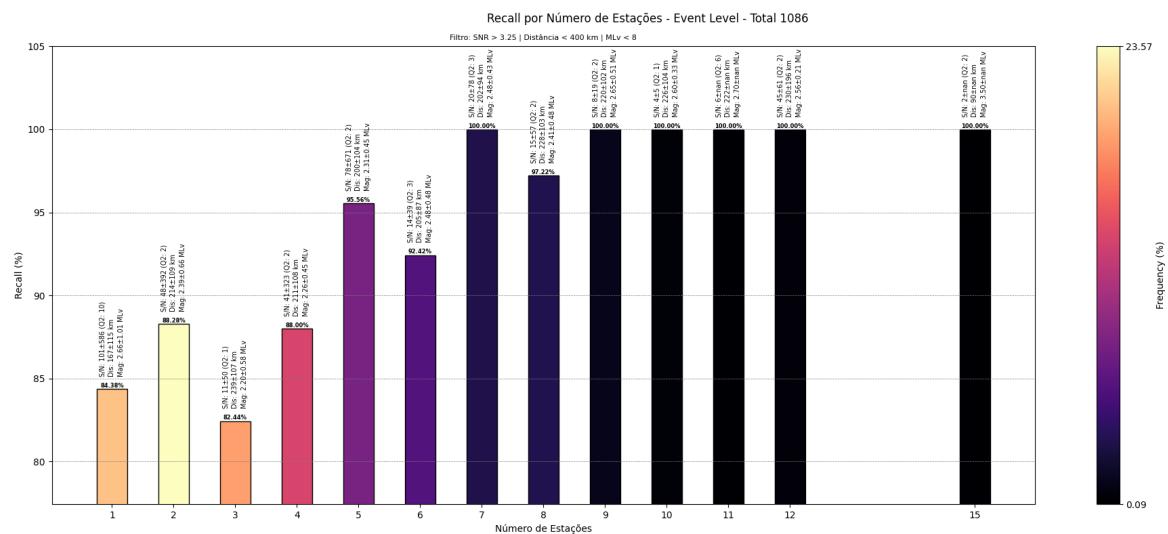
Frequency (%)

23.55

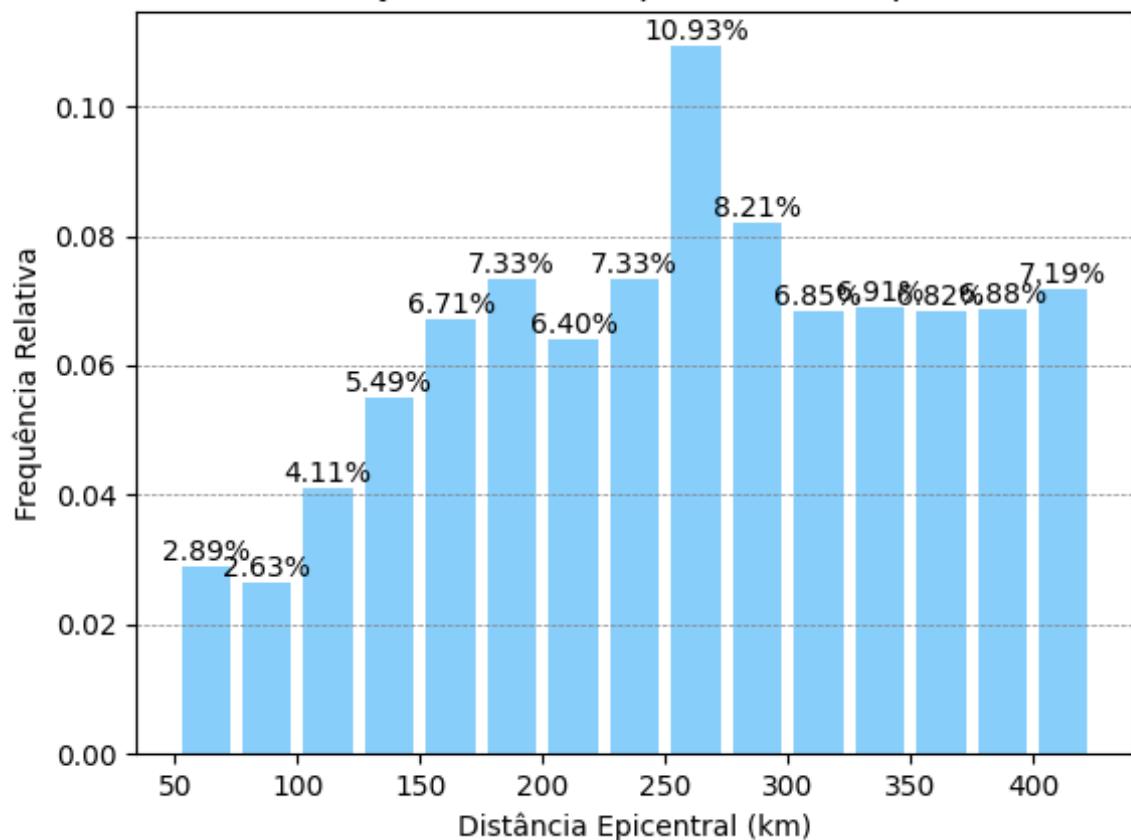
0.10



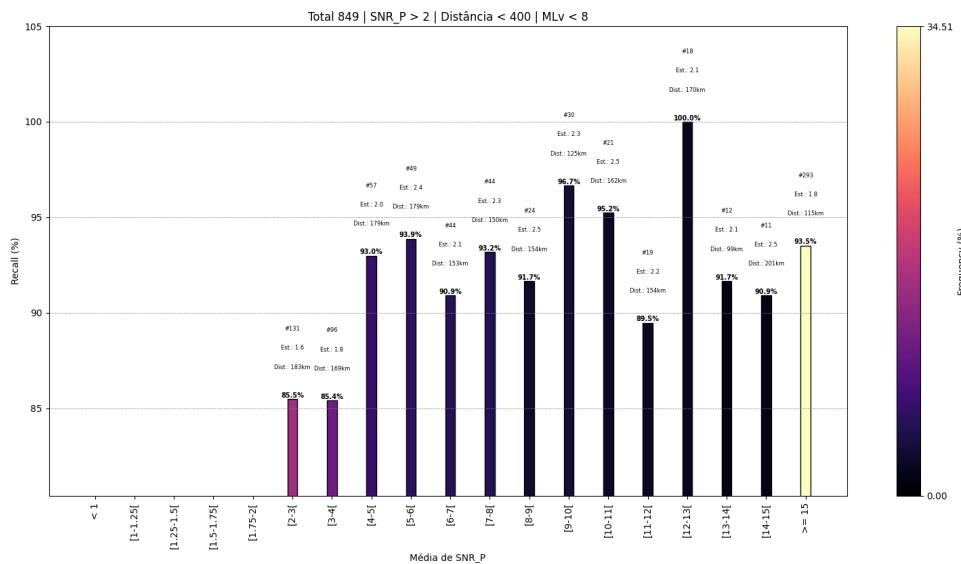




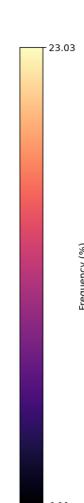
Distribuição de Eventos por Distância Epicentral



Recall por Média de SNR_P por Evento

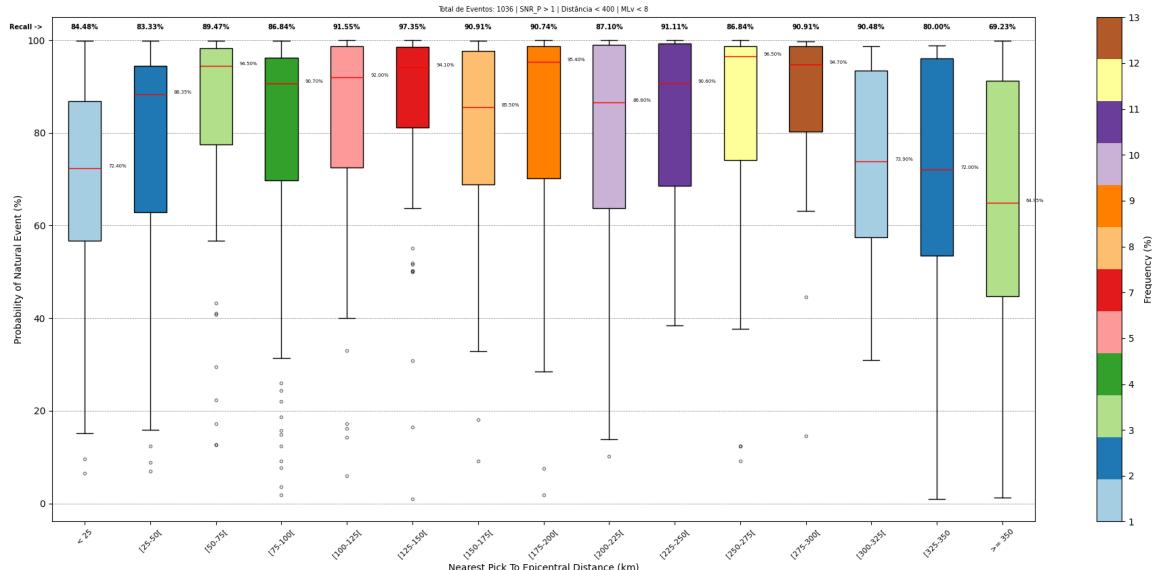


Frequency (%)

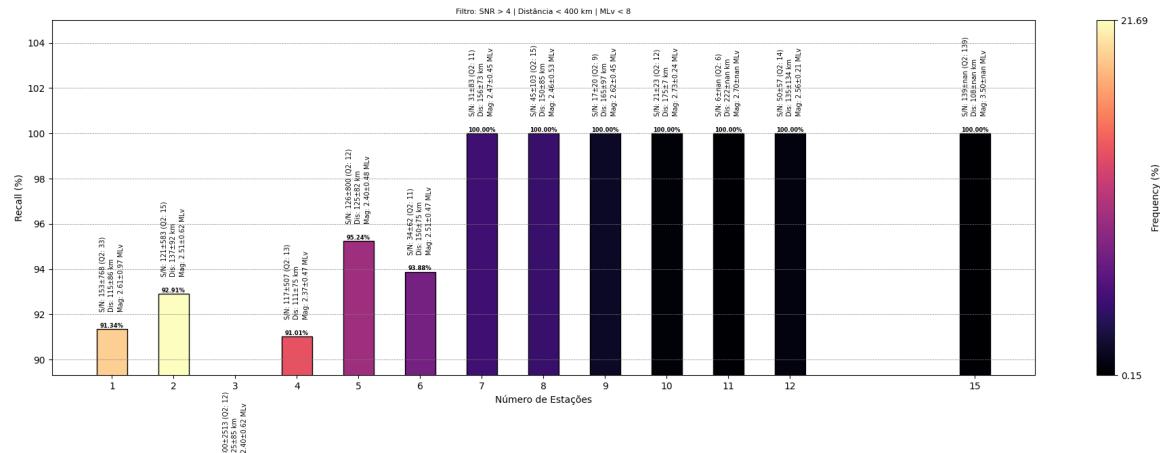


Frequency (%)

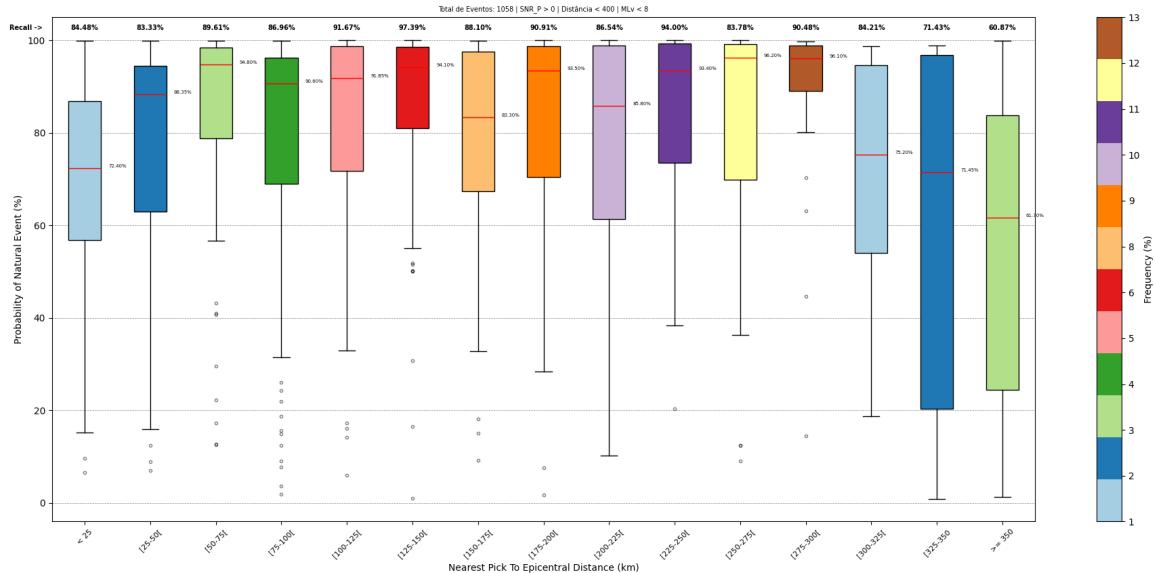
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



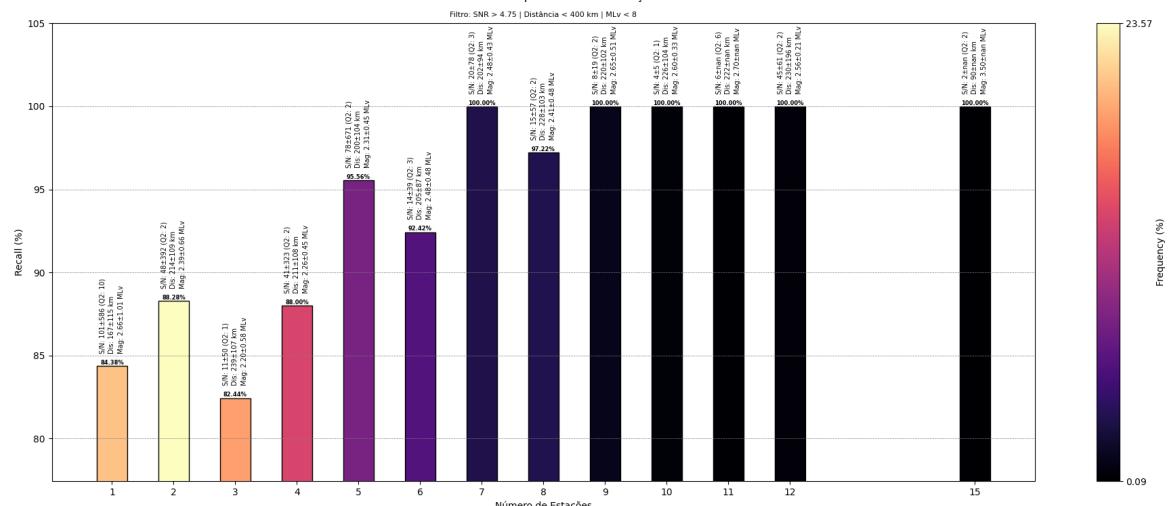
Recall por Número de Estações - Event Level - Total 650

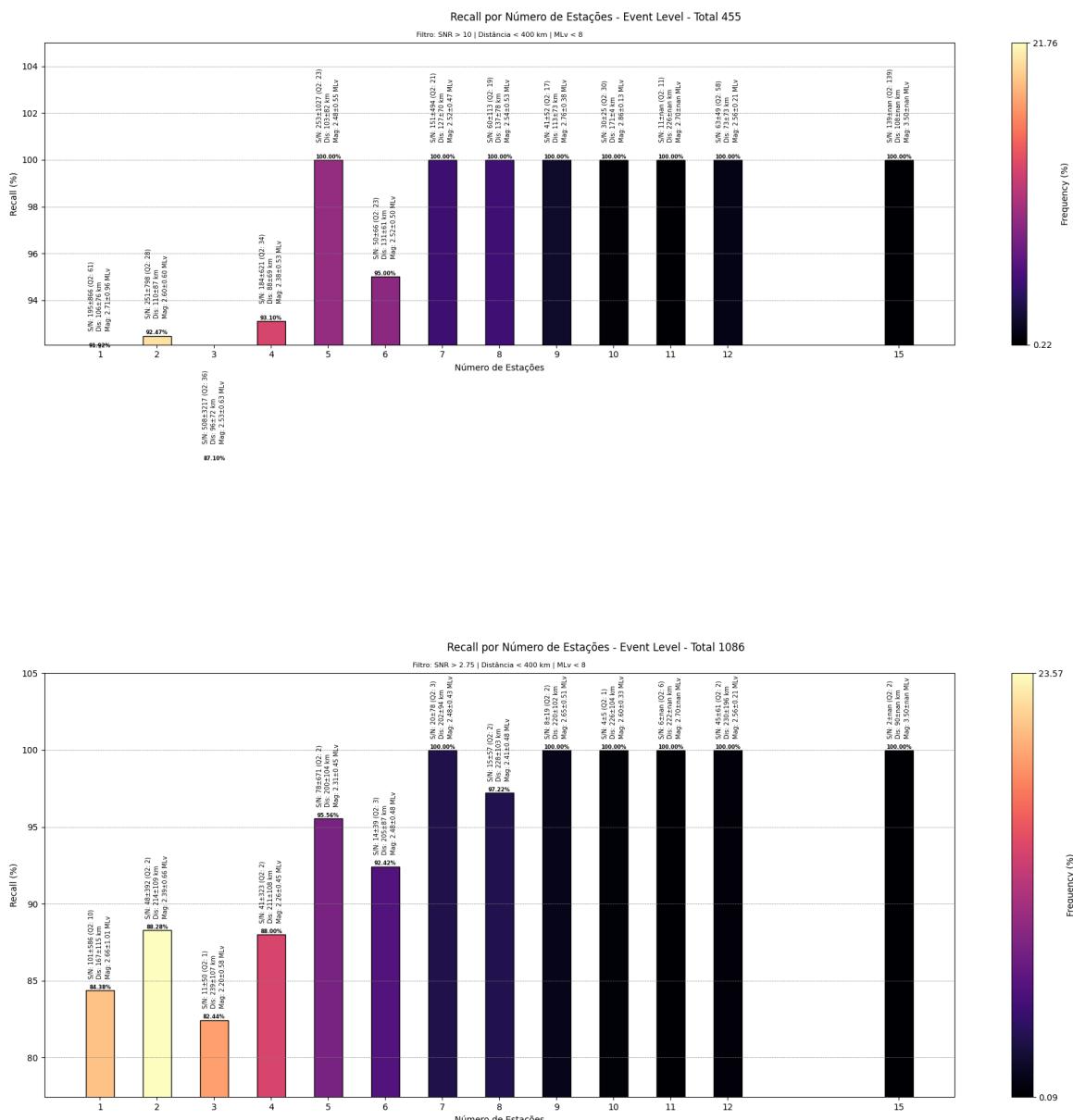


Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

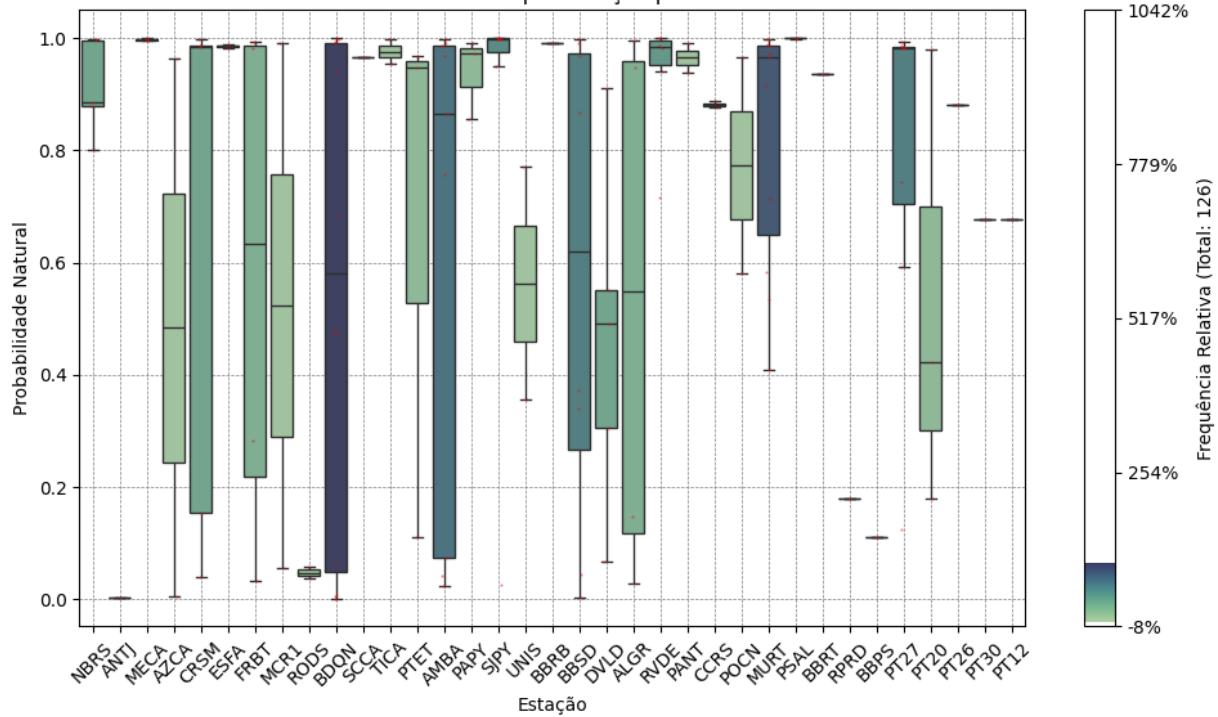


Recall por Número de Estações - Event Level - Total 1086

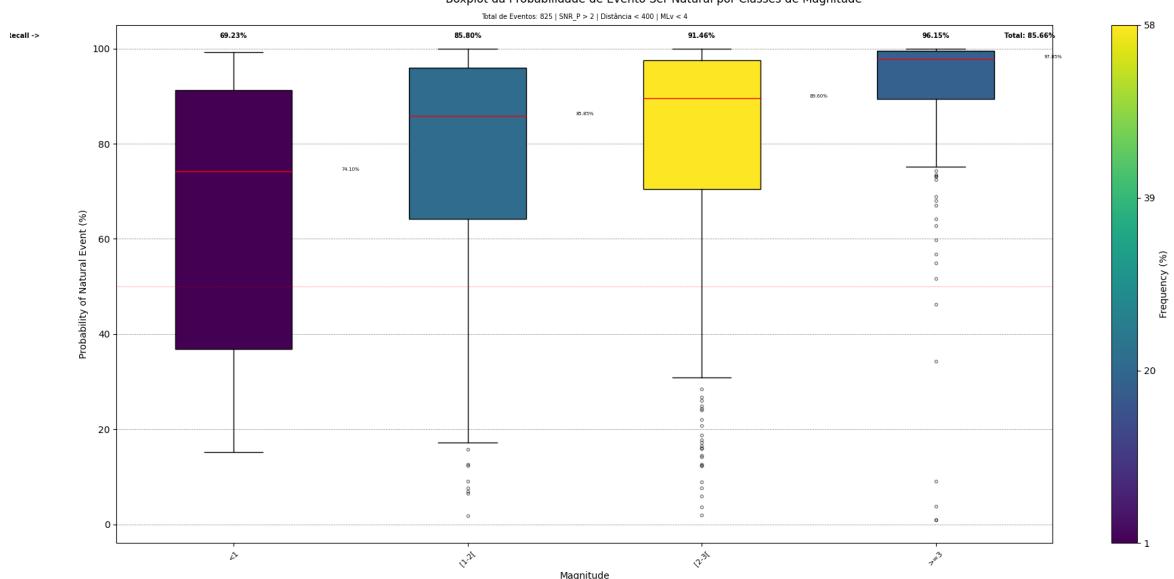


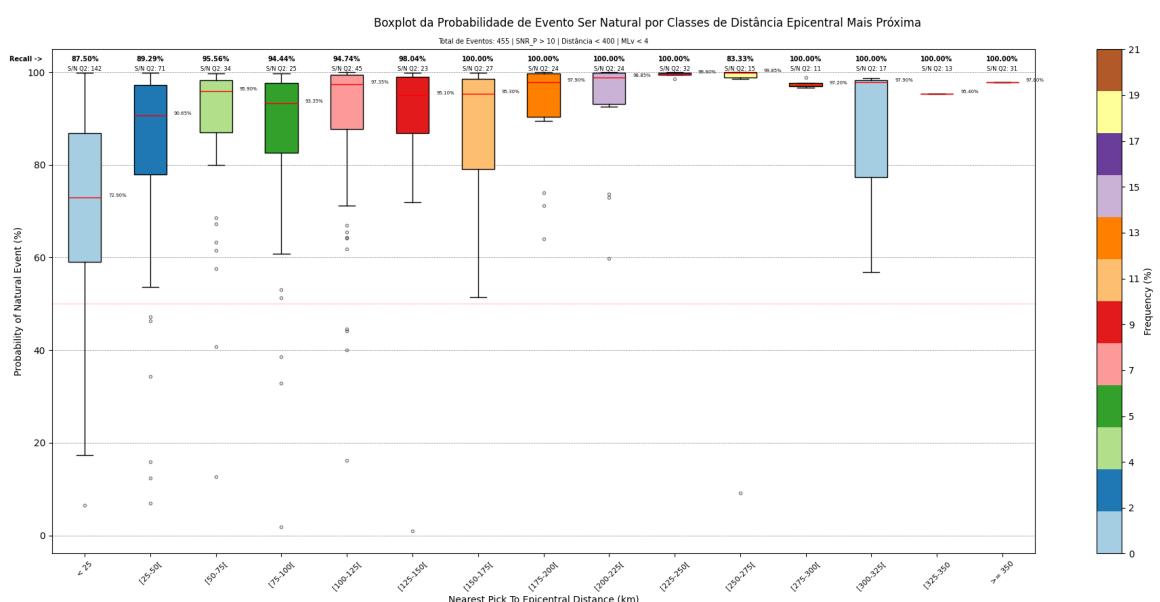
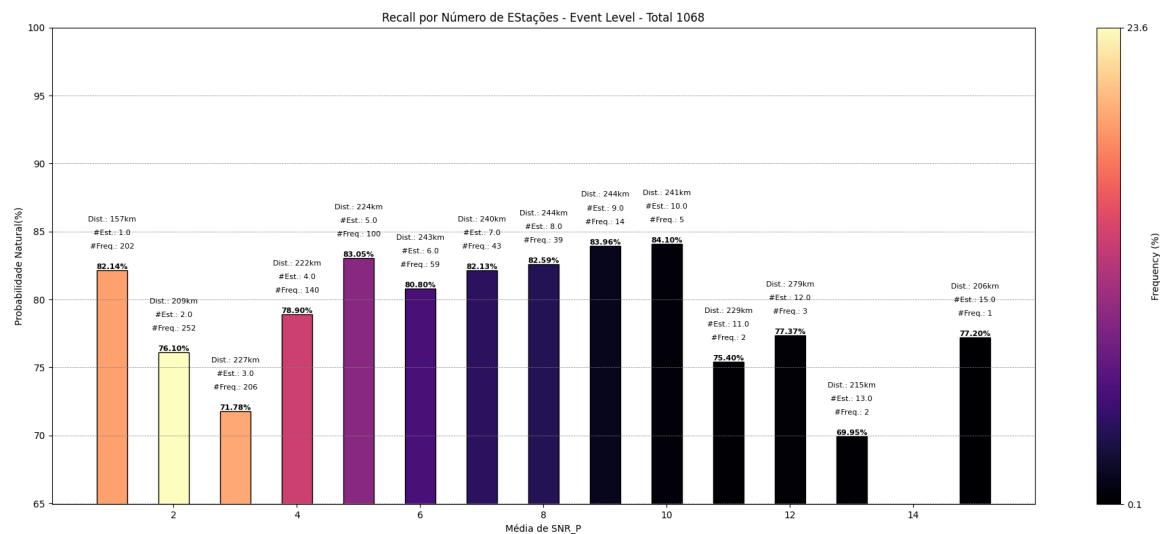


Probabilidade Natural por Estação para a Rede XC



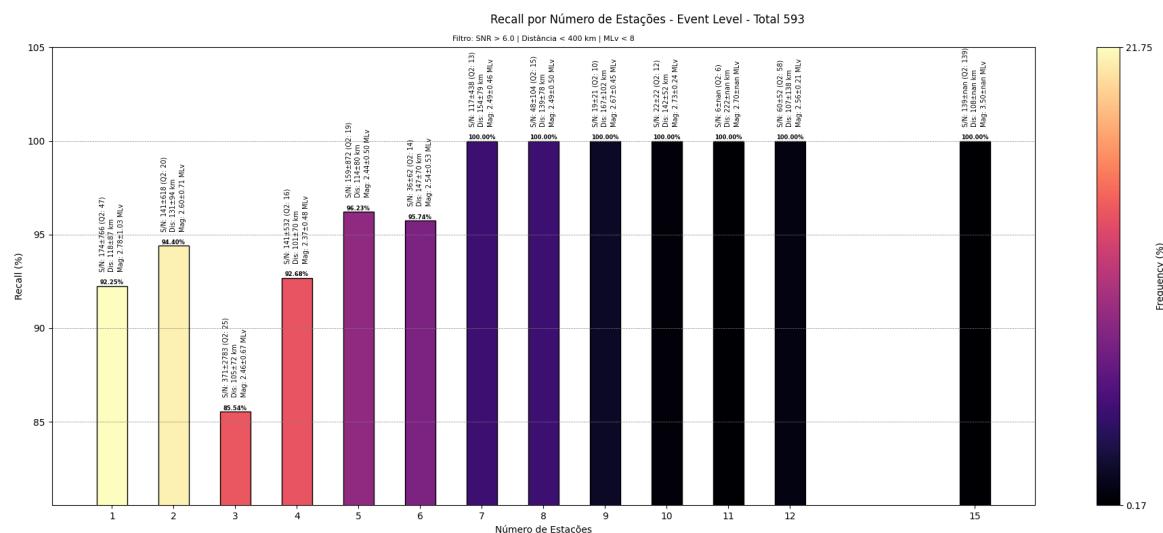
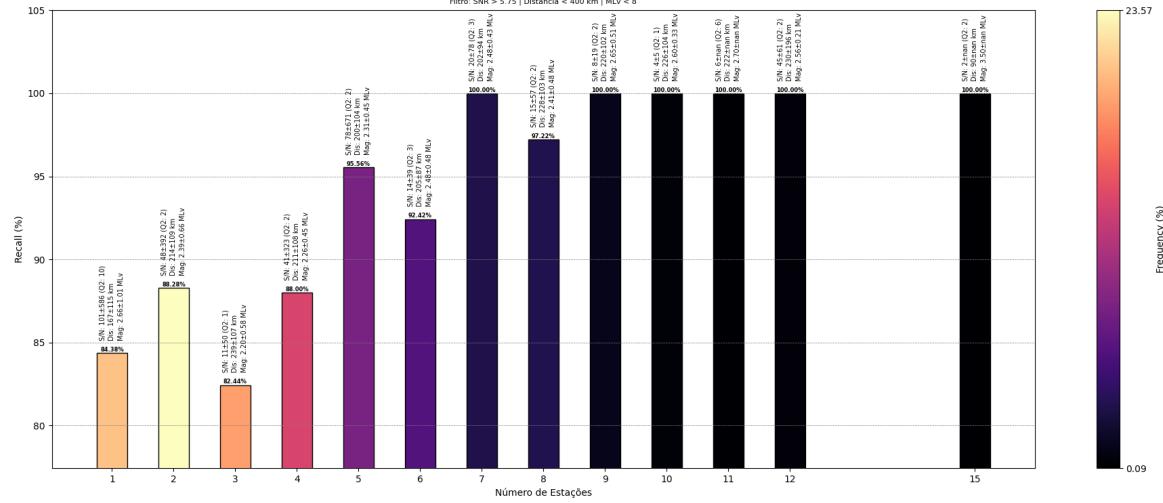
Boxplot da Probabilidade de Evento Ser Natural por Classes de Magnitude



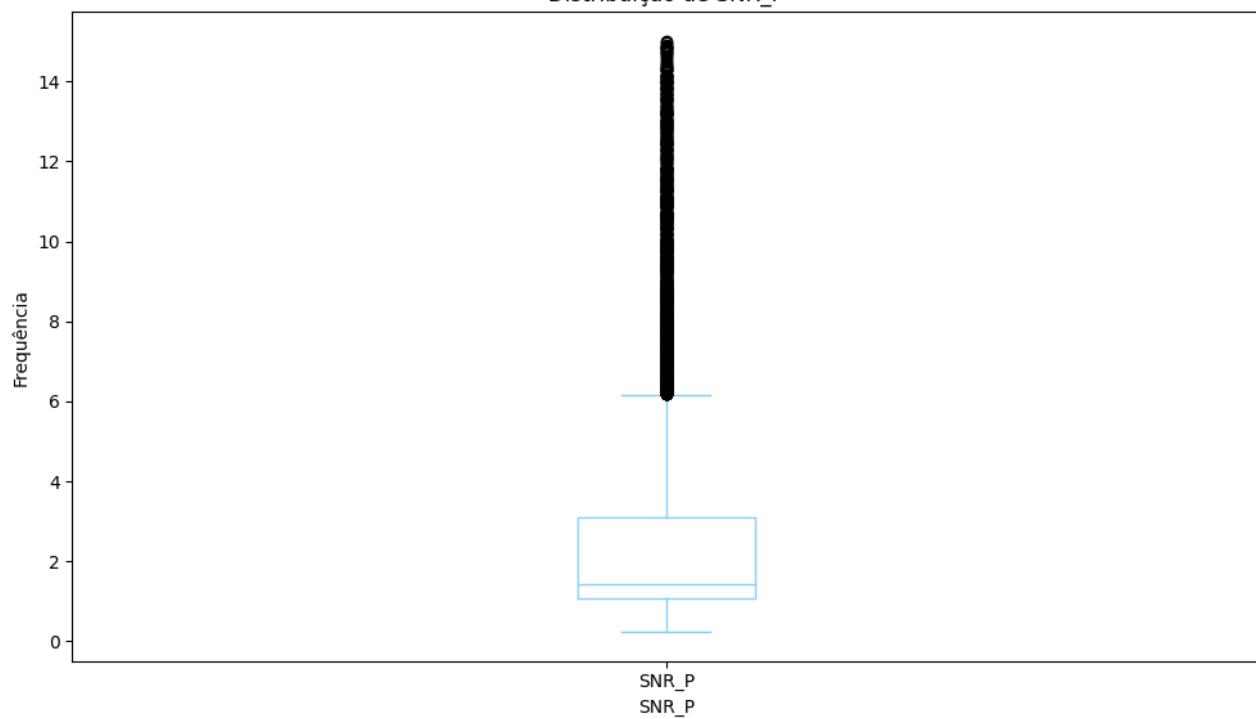


Recall por Número de Estações - Event Level - Total 1086

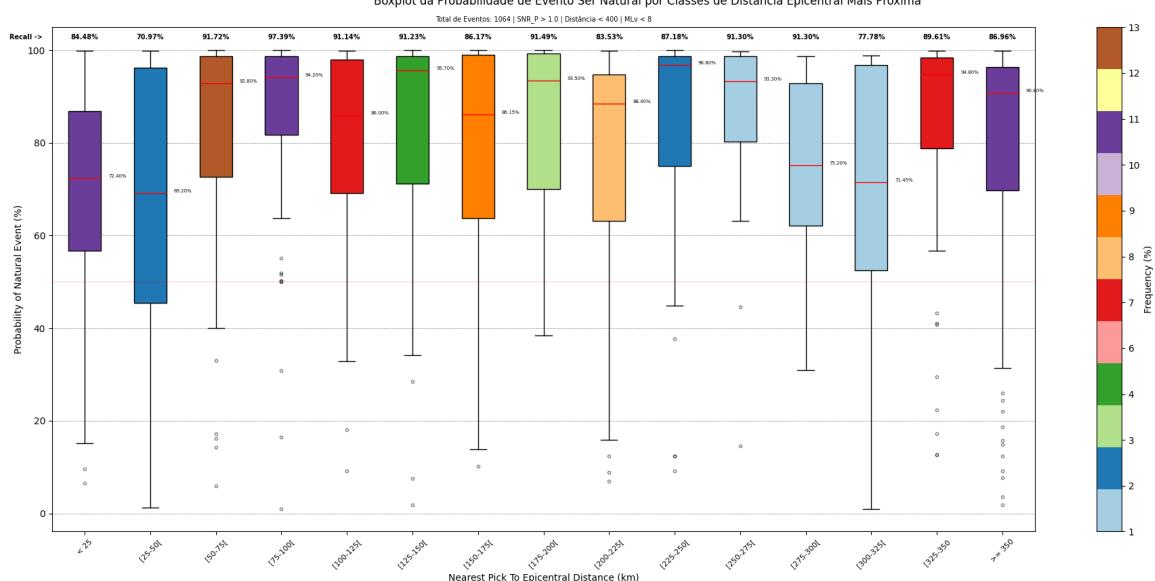
Filtro: SNR > 5.75 | Distância < 400 km | MLv < 8



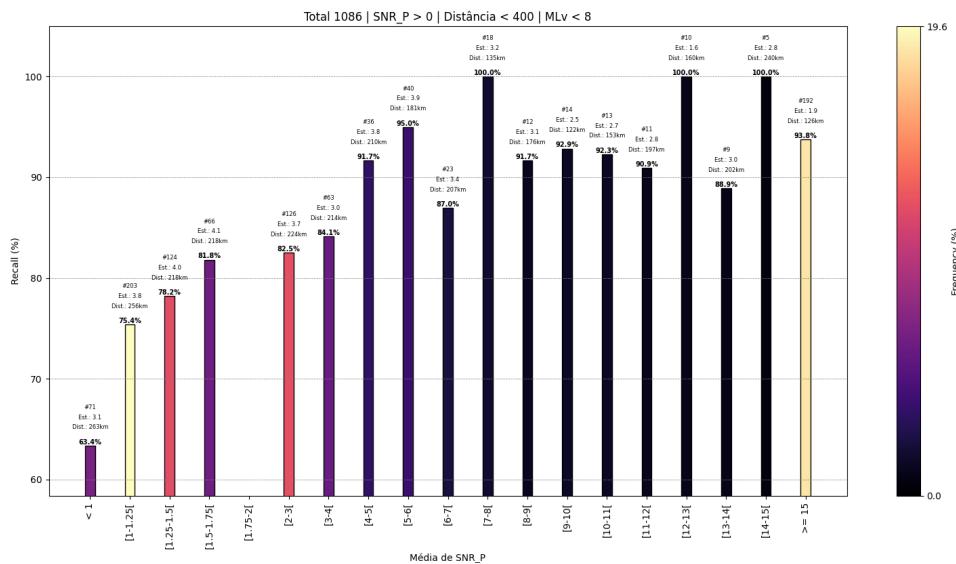
Distribuição de SNR_P



Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



Recall por Média de SNR_P por Evento



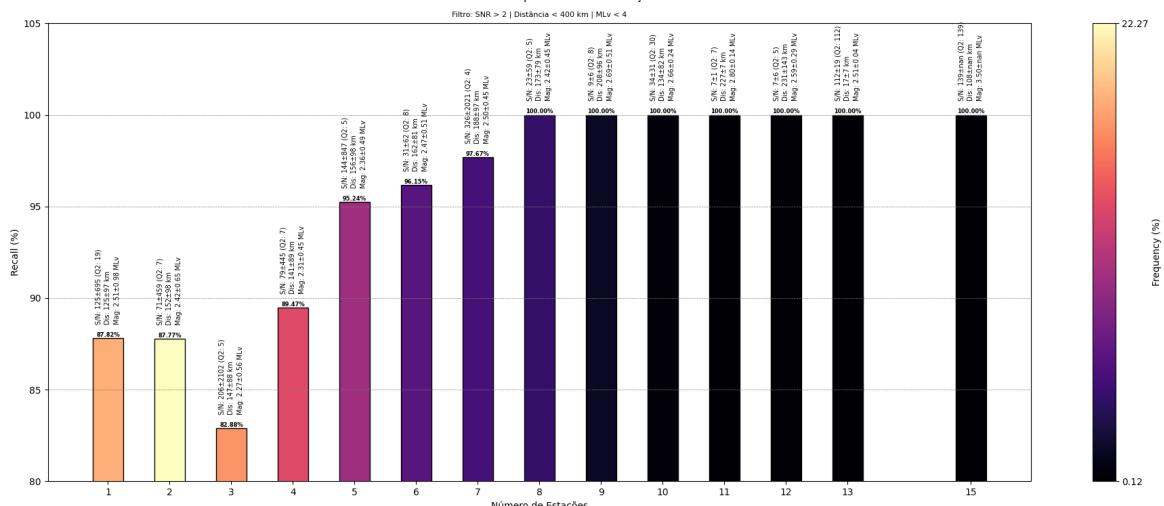
Frequency (%)

19.6

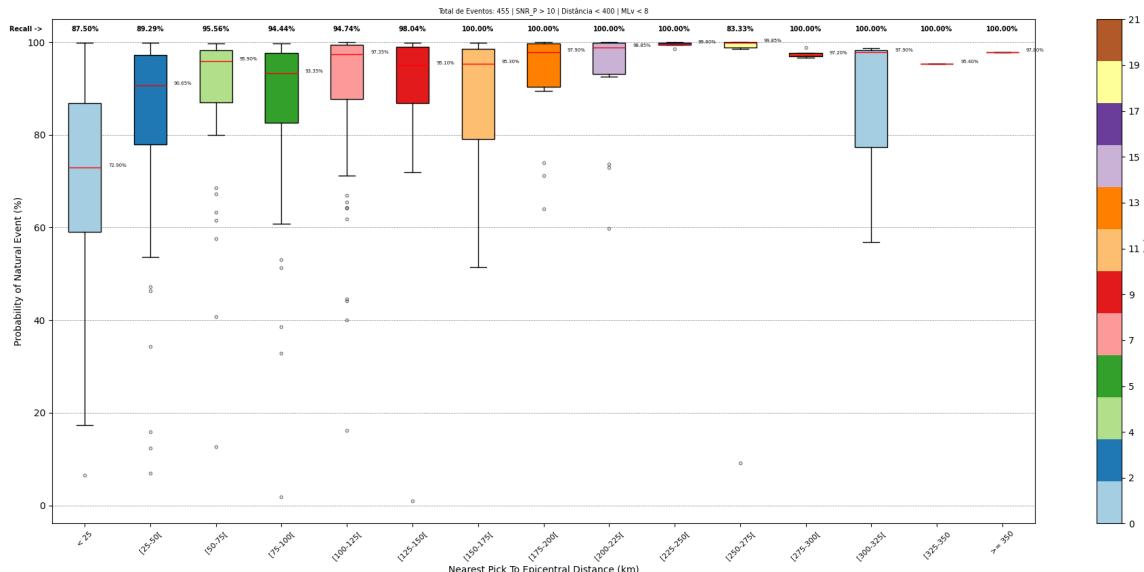
Frequency (%)

22.27

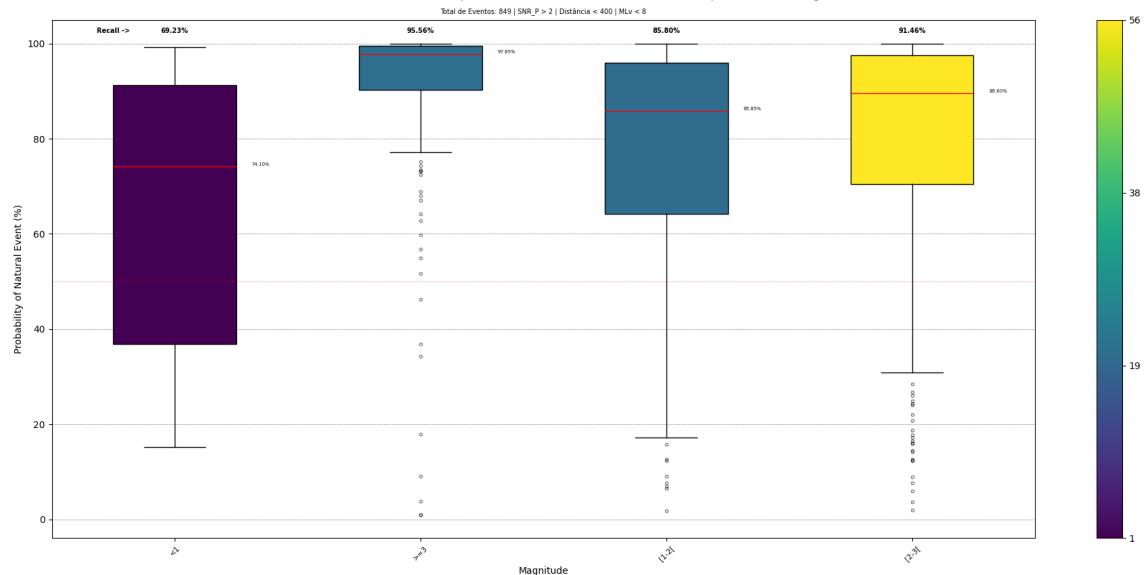
Recall por Número de Estações - Event Level - Total 844



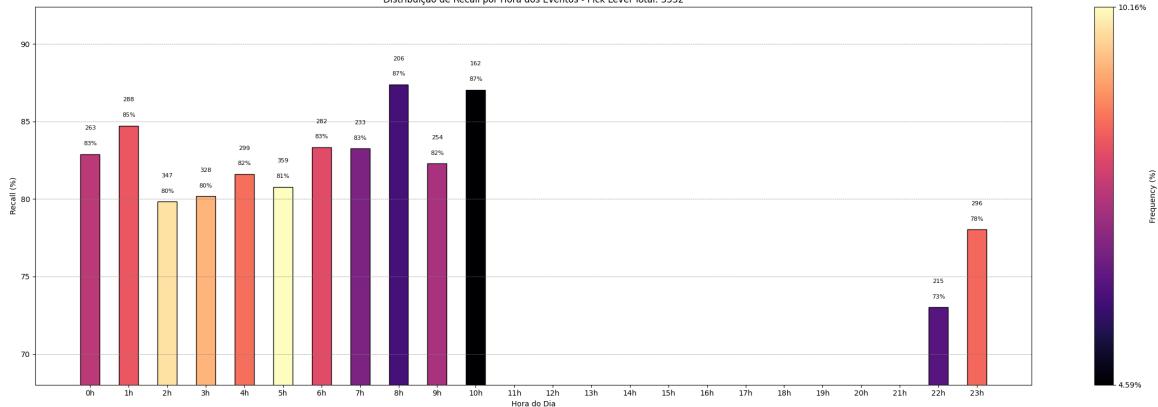
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



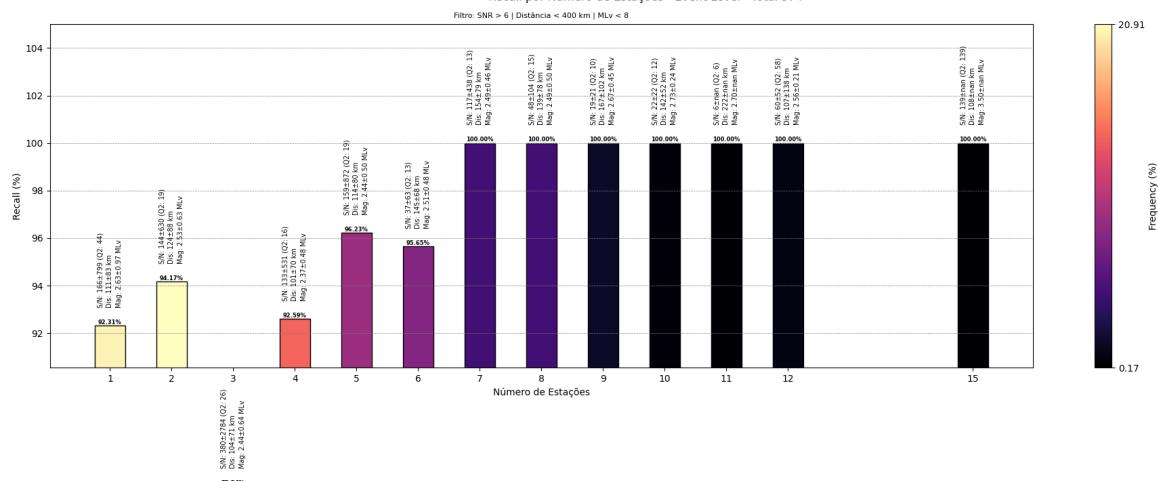
Boxplot da Probabilidade de Evento Ser Natural por Classes de Magnitude



Distribuição de Recall por Hora dos Eventos - Pick Level Total: 3532

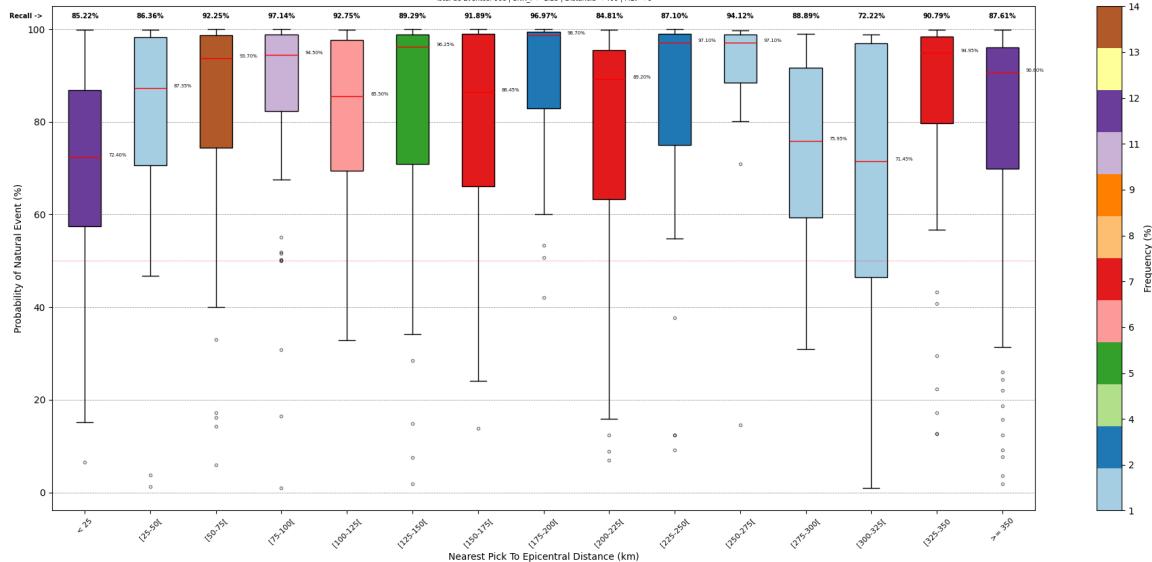


Recall por Número de Estações - Event Level - Total 574



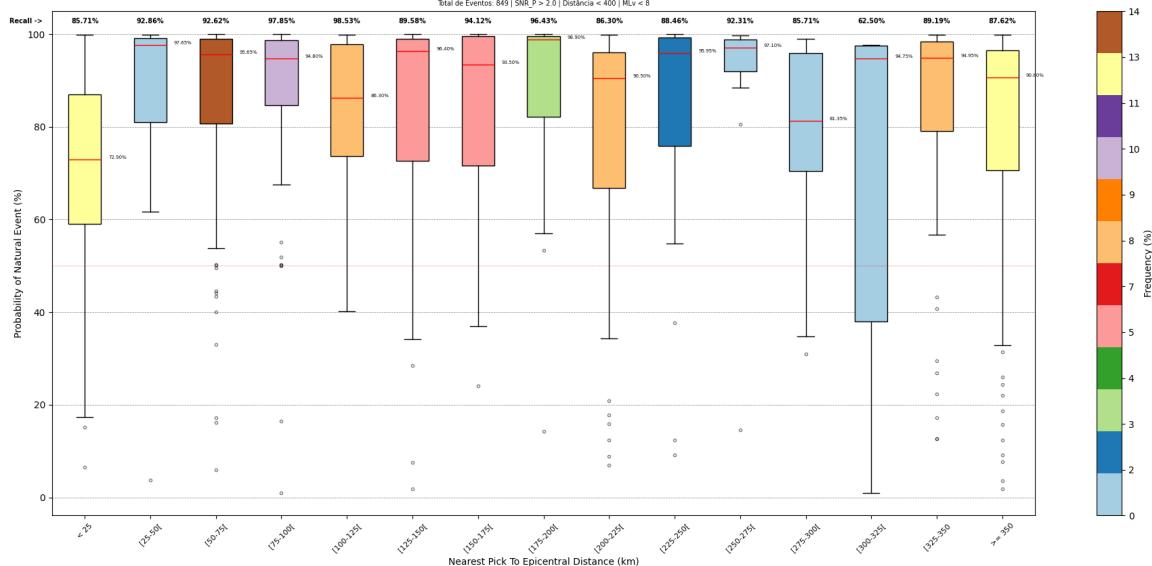
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

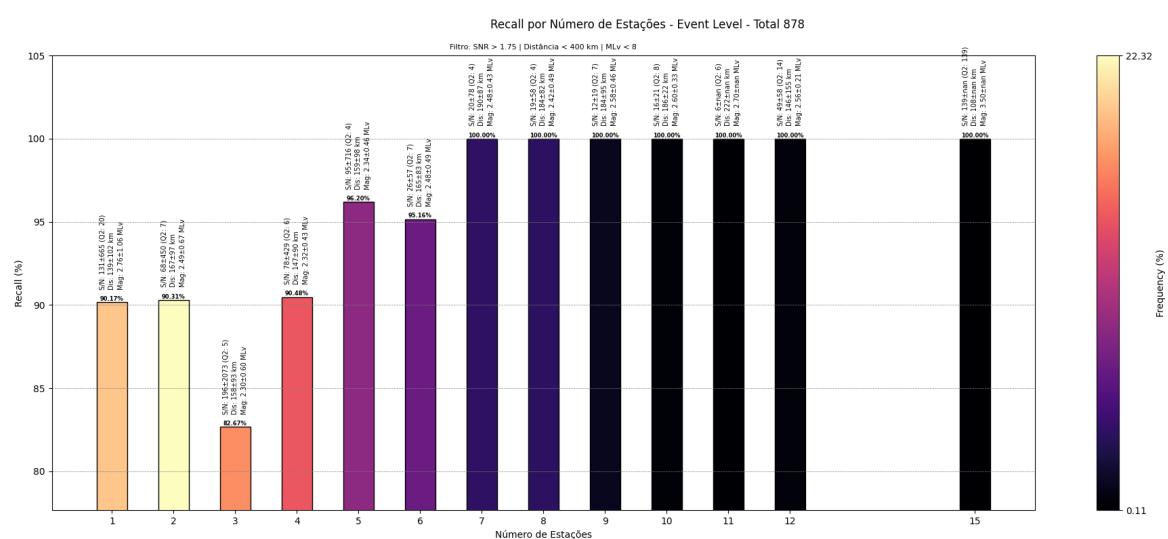
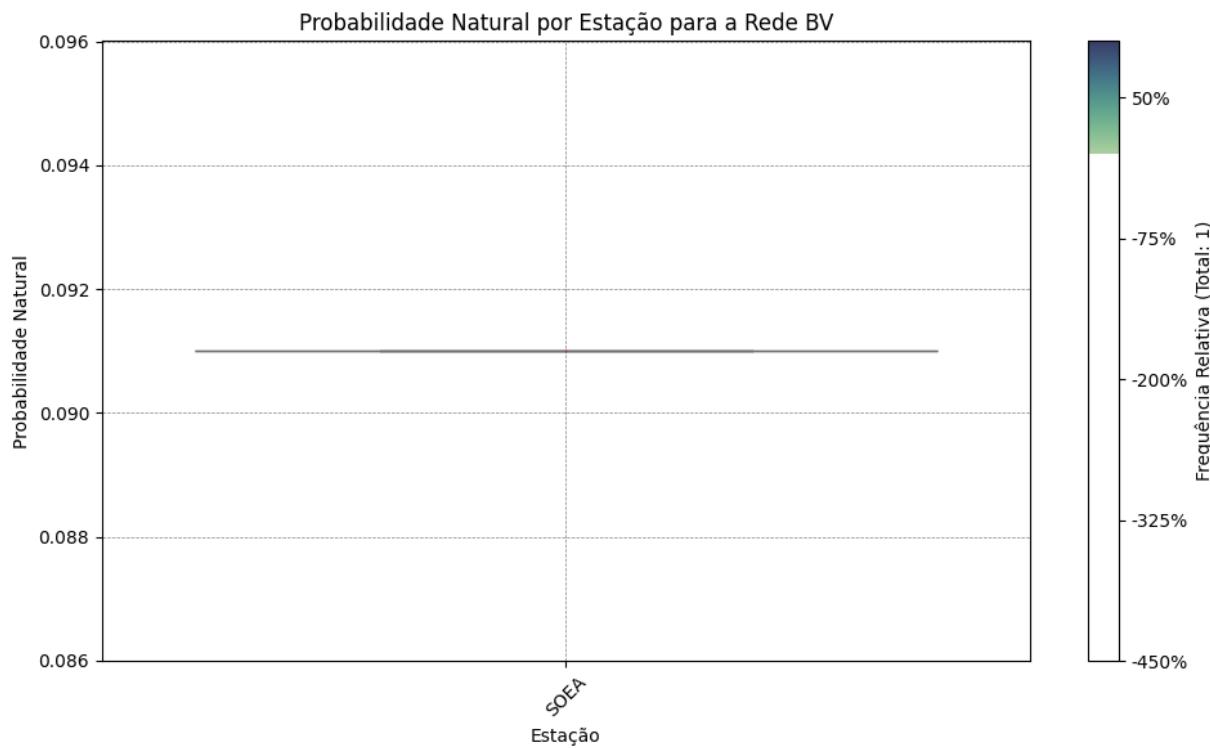
Total de Eventos: 968 | SNR_P > 1.25 | Distância < 400 | MLv < 8



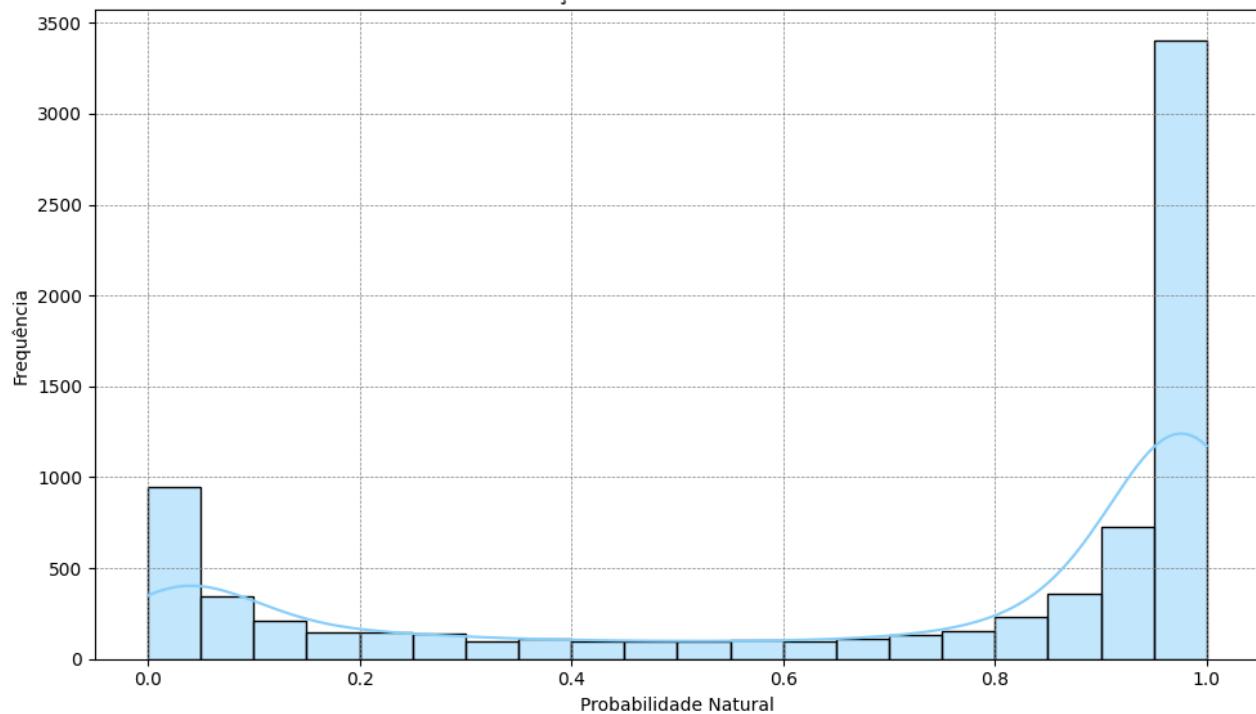
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

Total de Eventos: 849 | SNR_P > 2.0 | Distância < 400 | MLv < 8

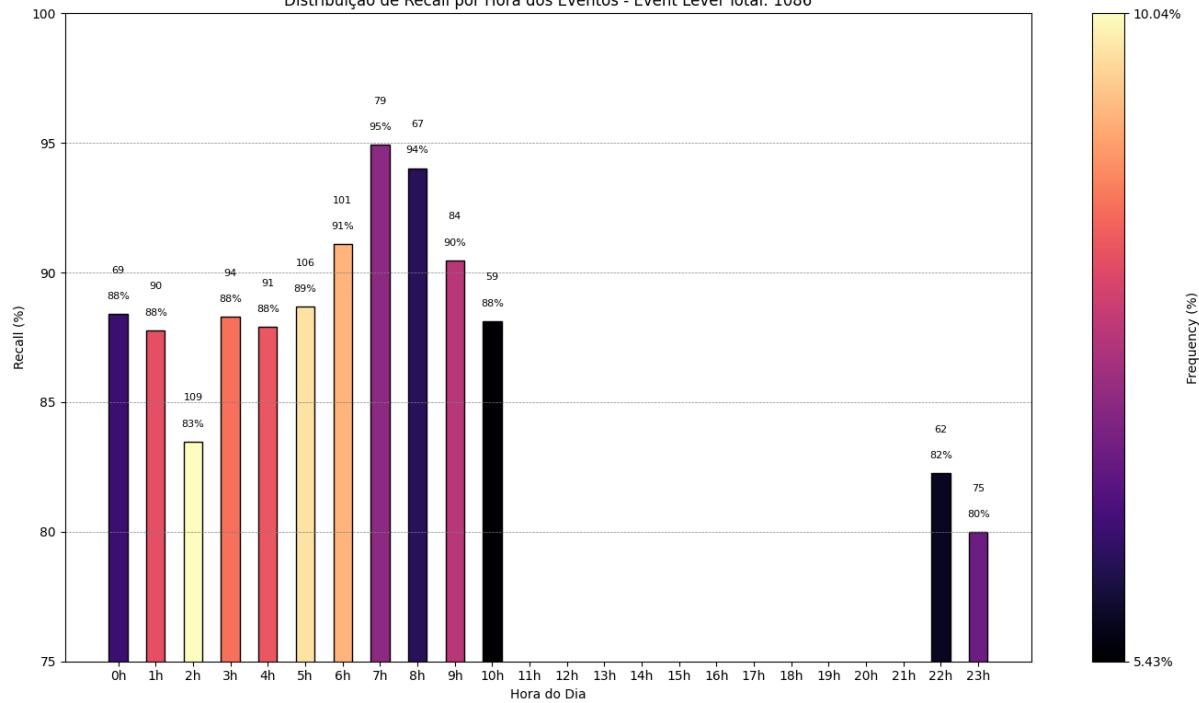


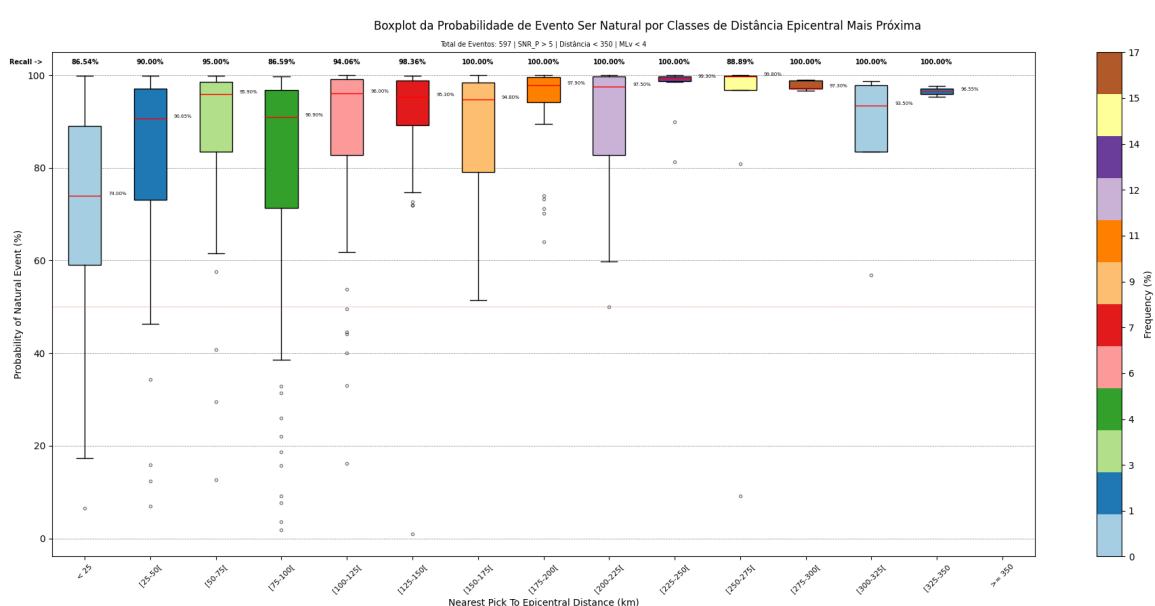
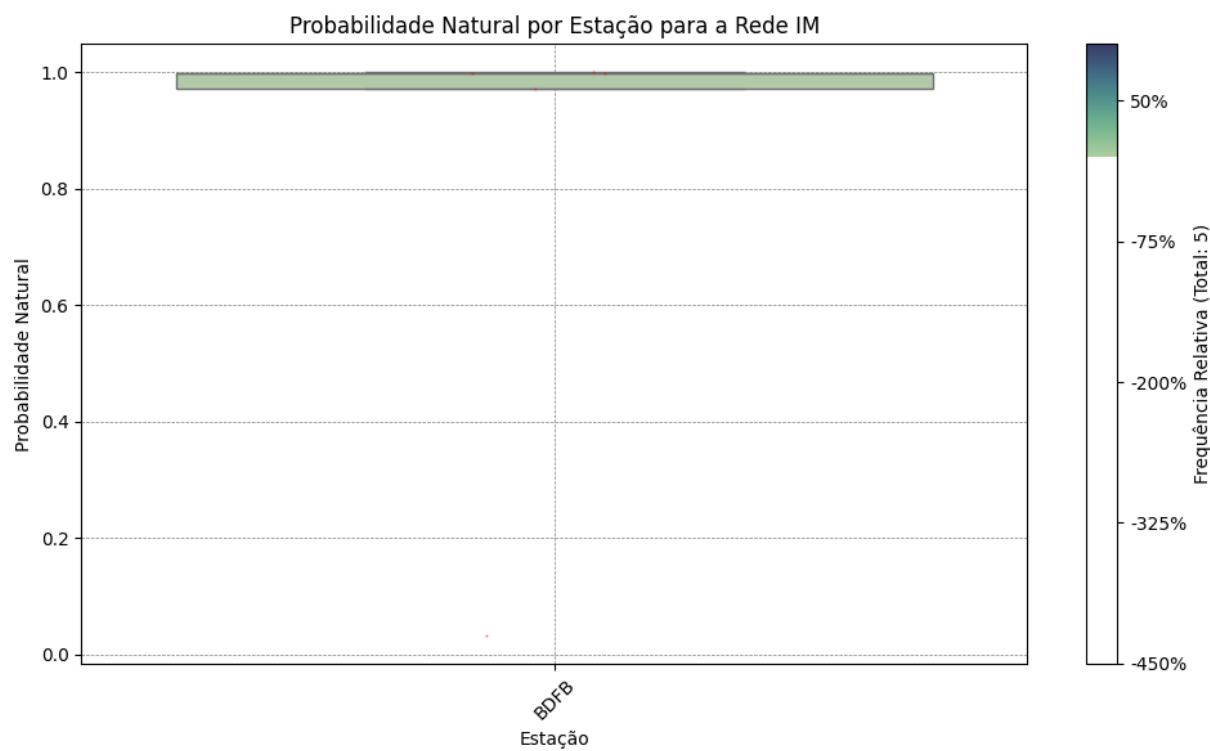


Distribuição de Probabilidades Naturais

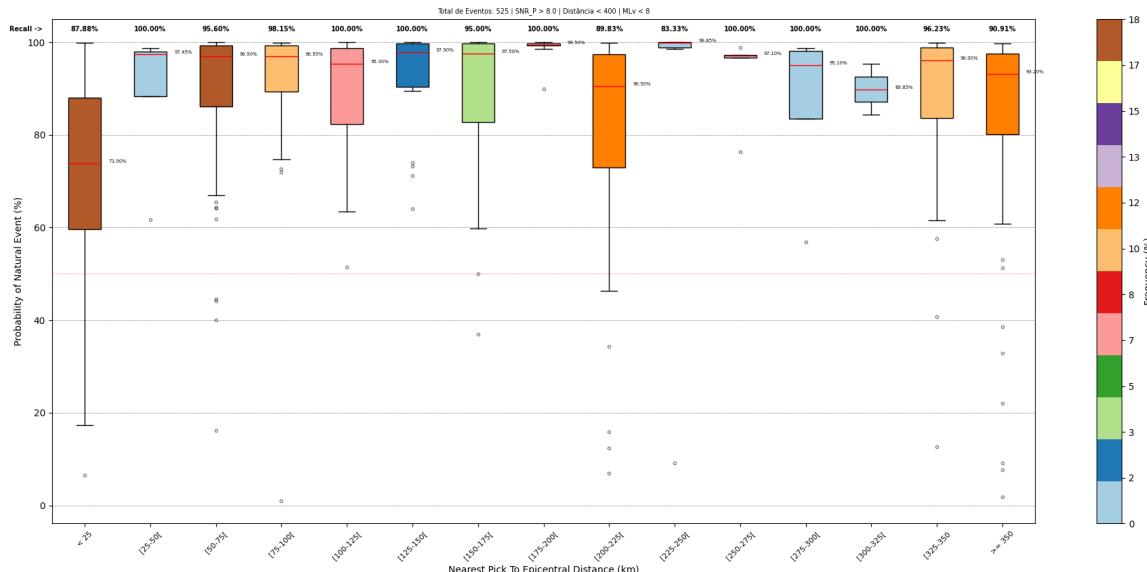


Distribuição de Recall por Hora dos Eventos - Event Level Total: 1086

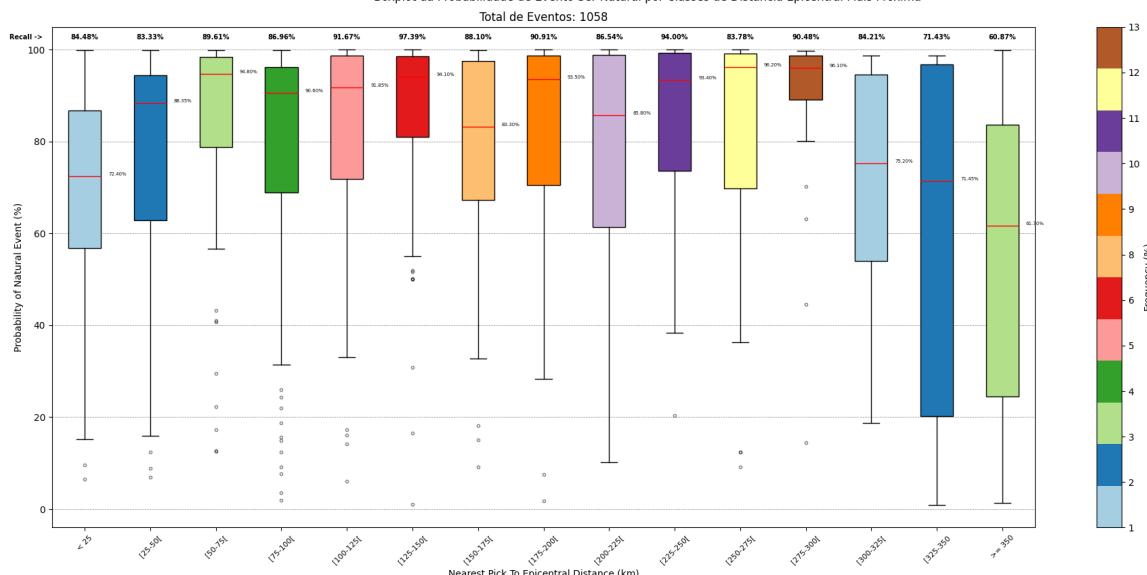




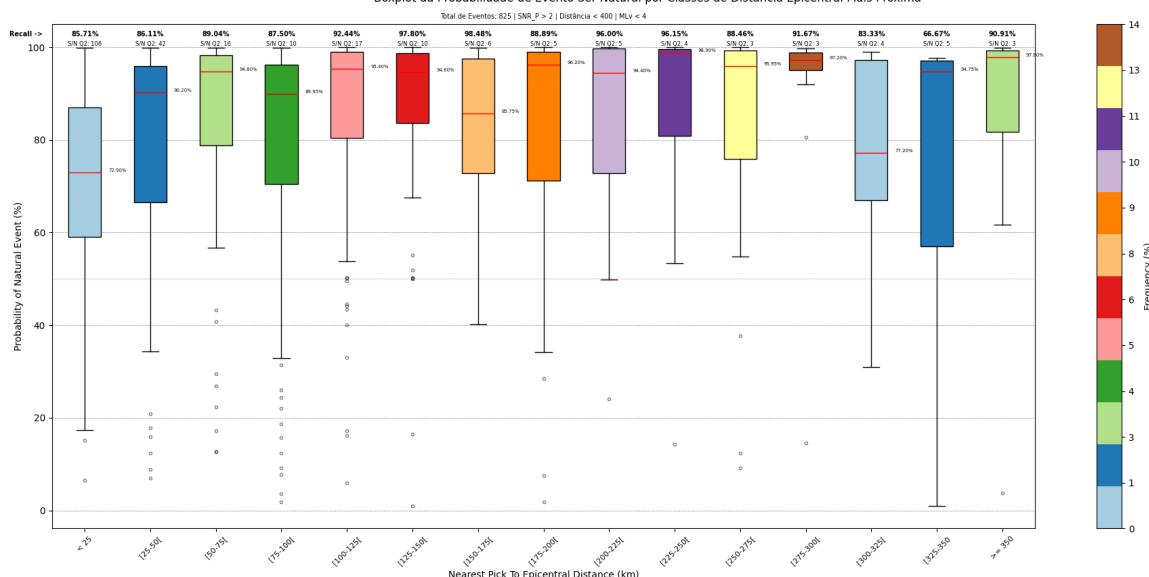
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



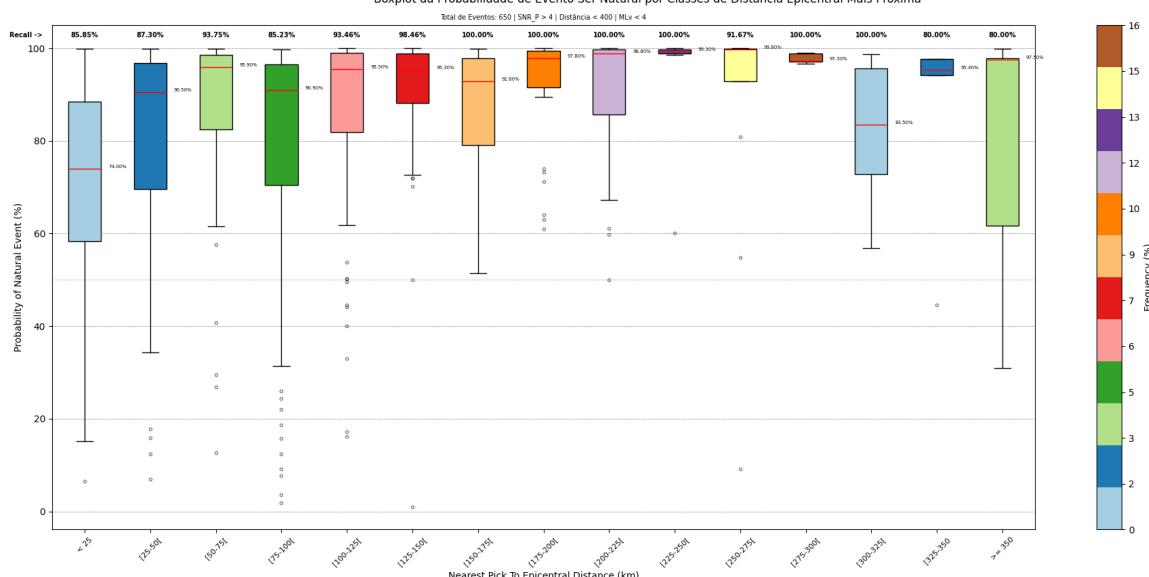
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

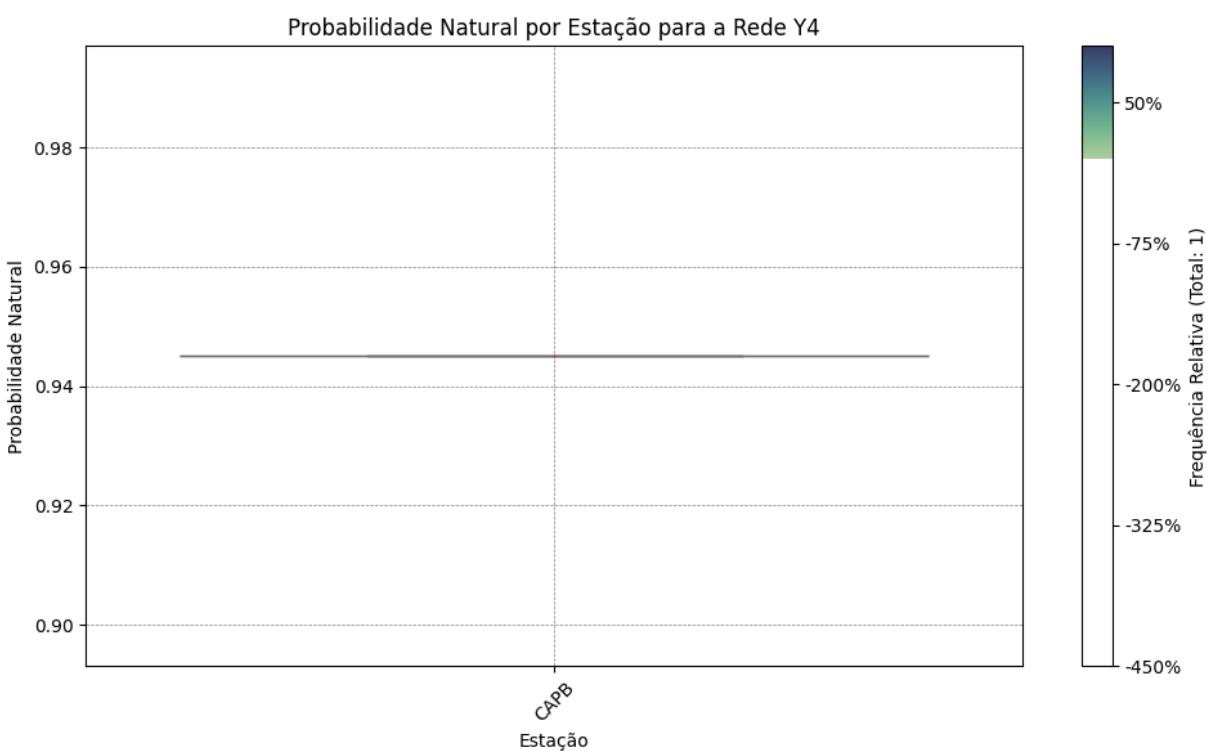
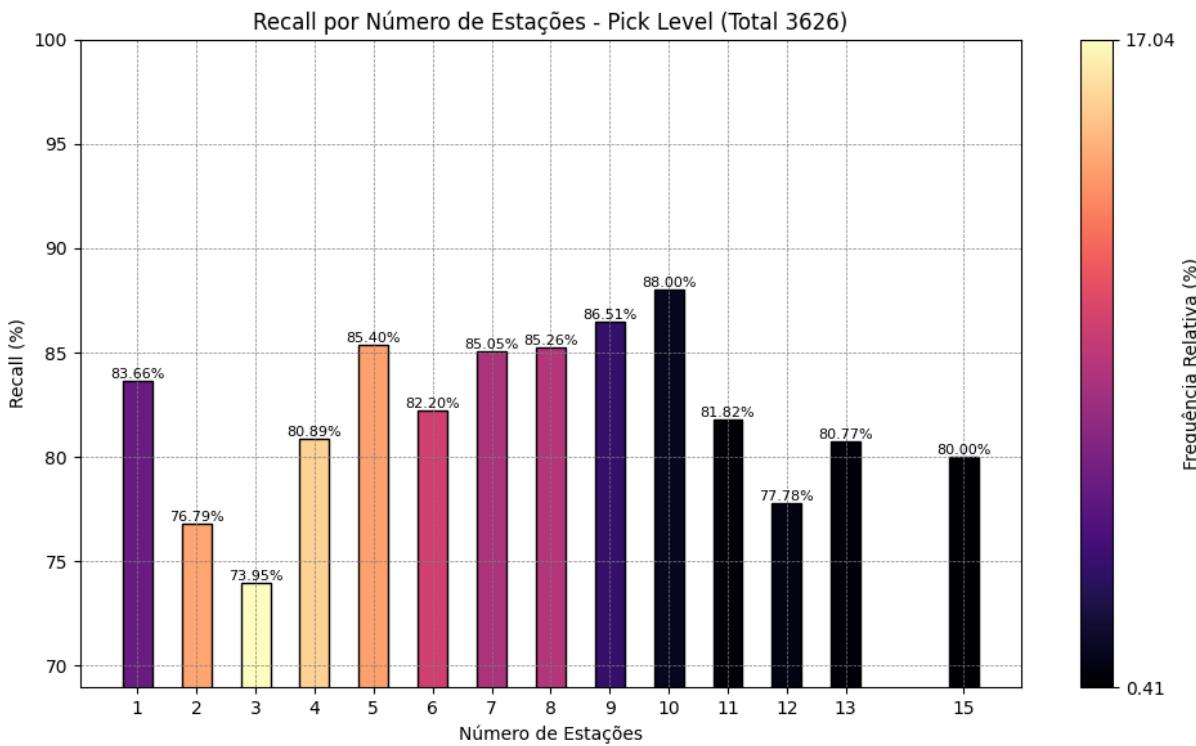


Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

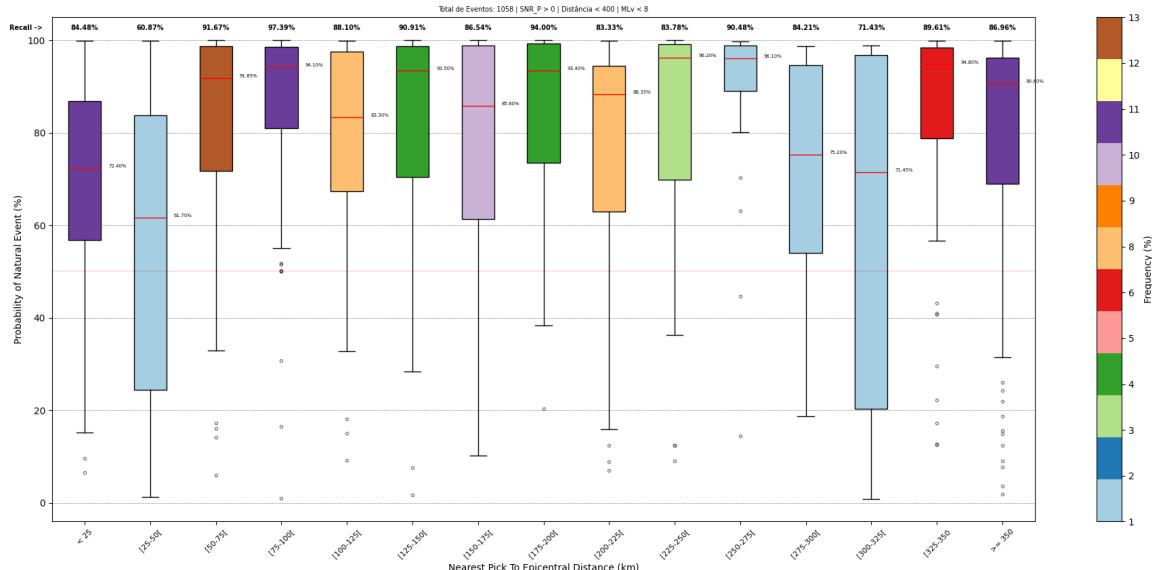


Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

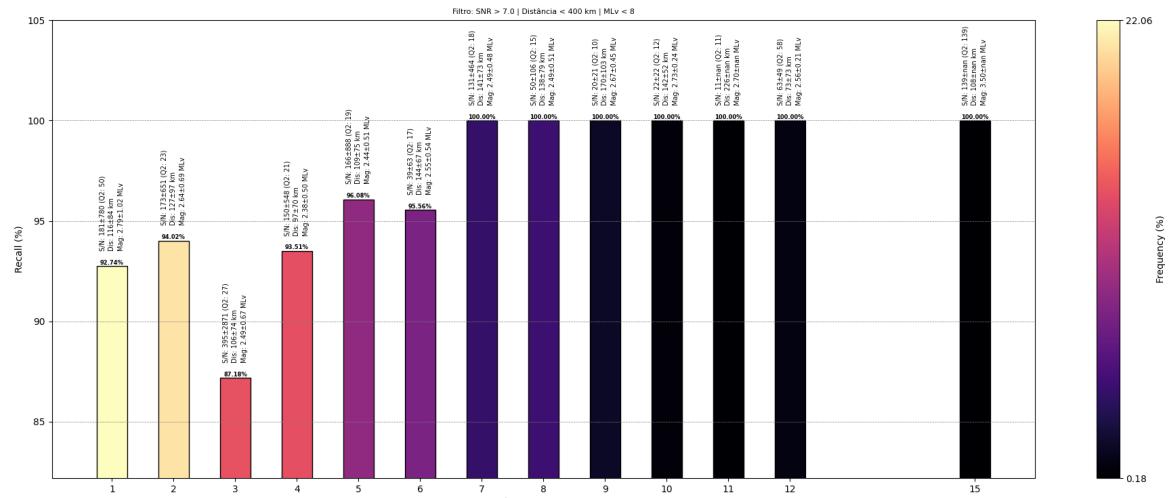




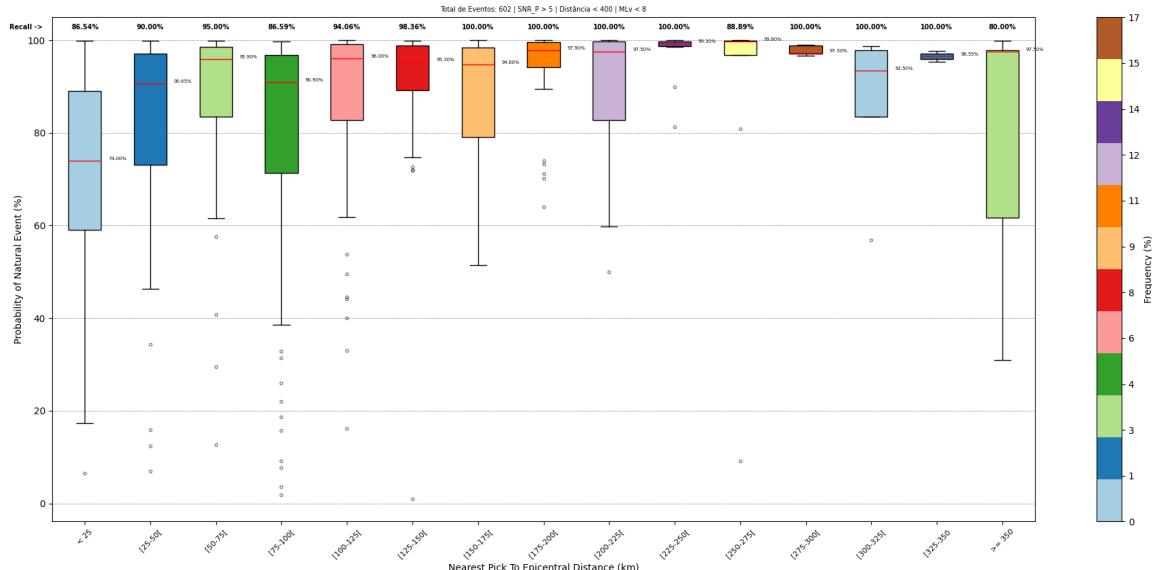
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



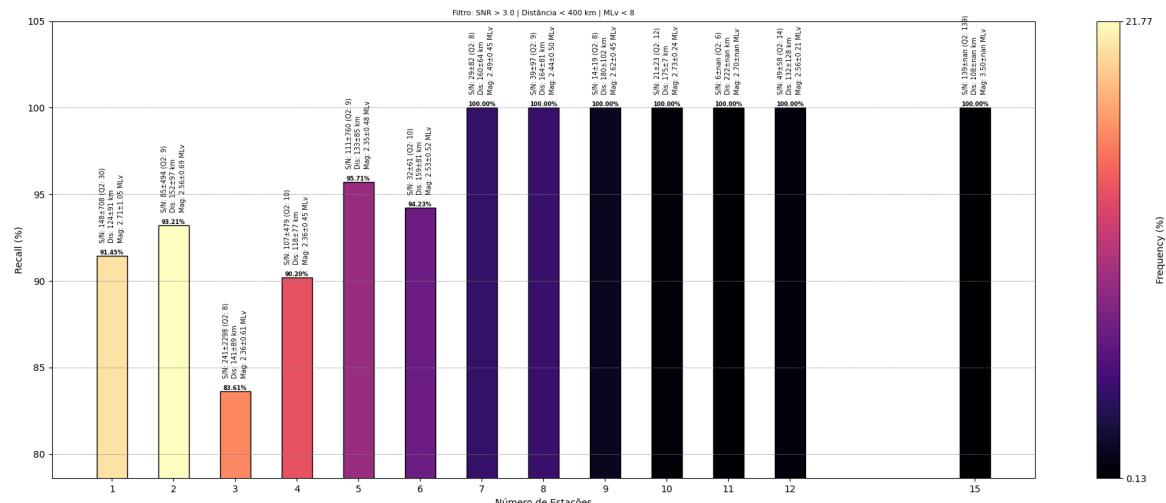
Recall por Número de Estações - Event Level - Total 562

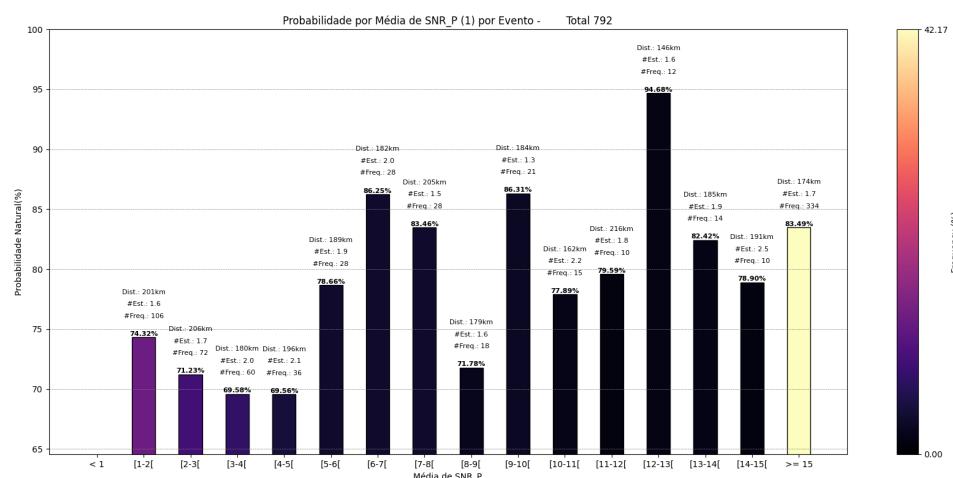
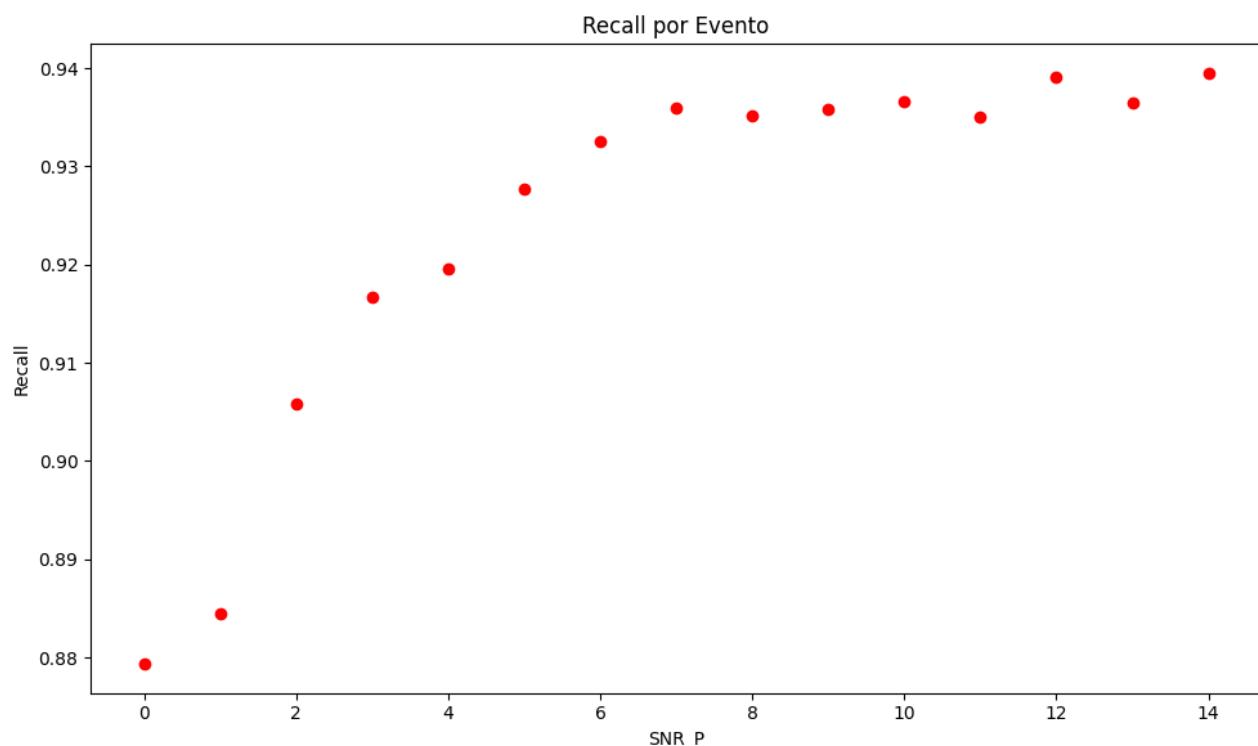


Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

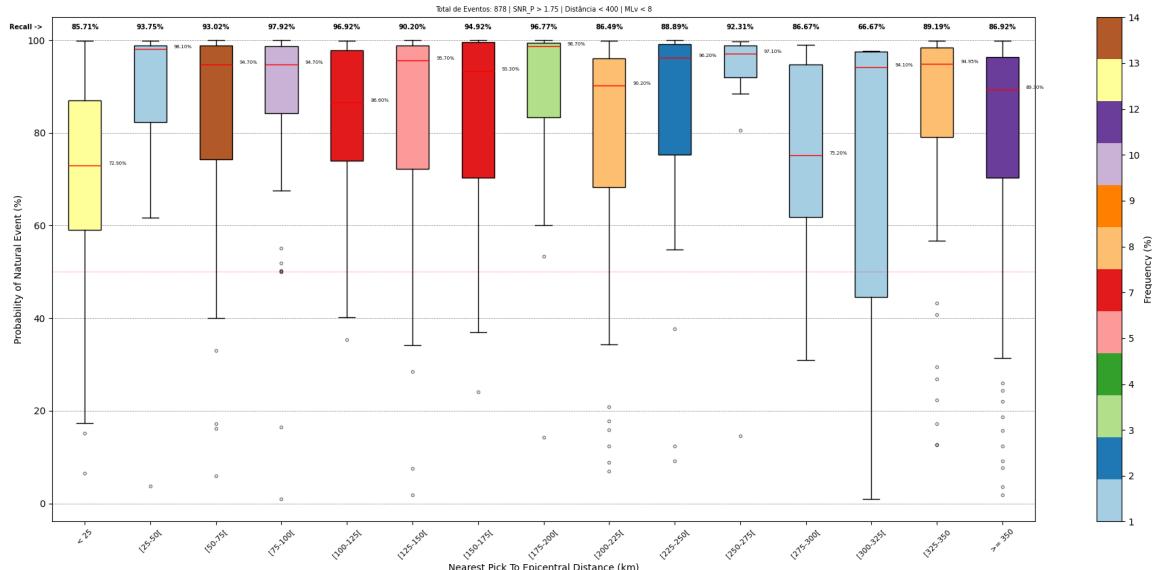


Recall por Número de Estações - Event Level - Total 744

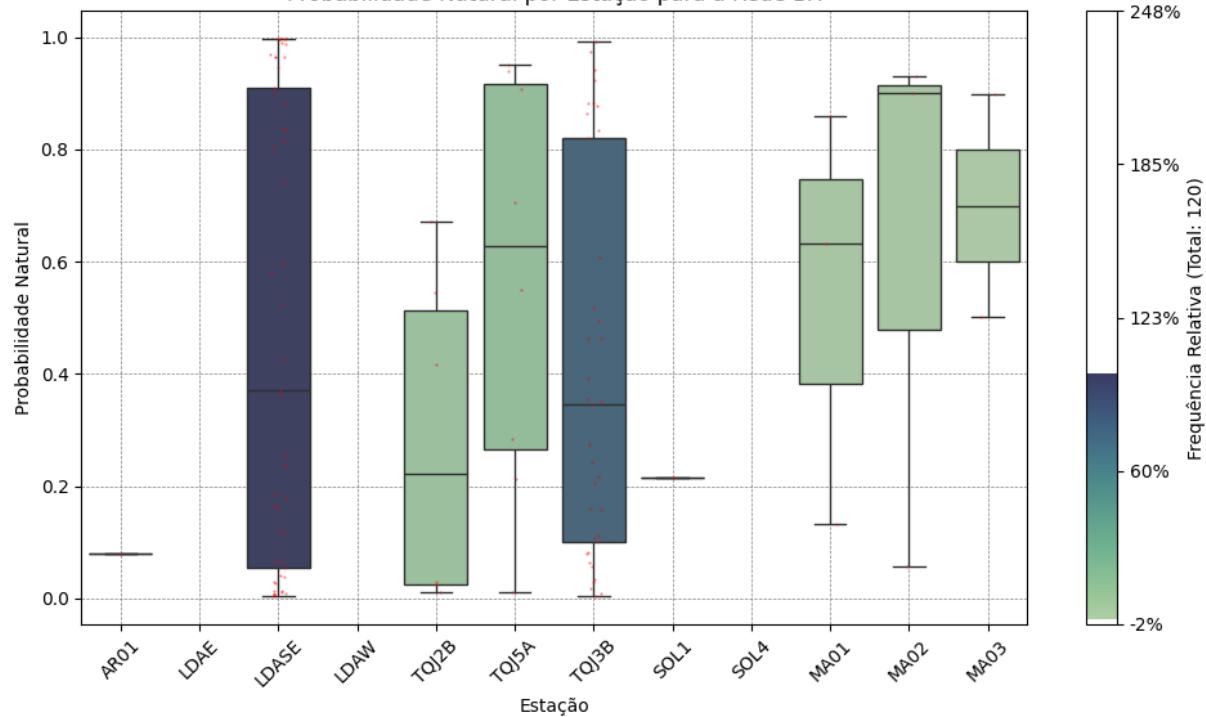


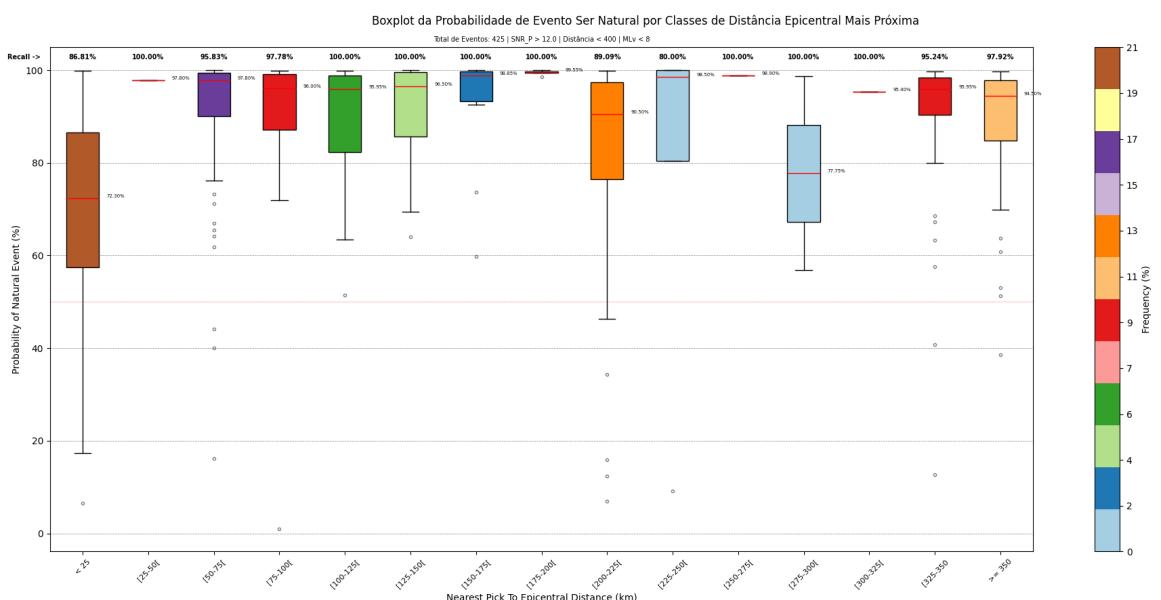
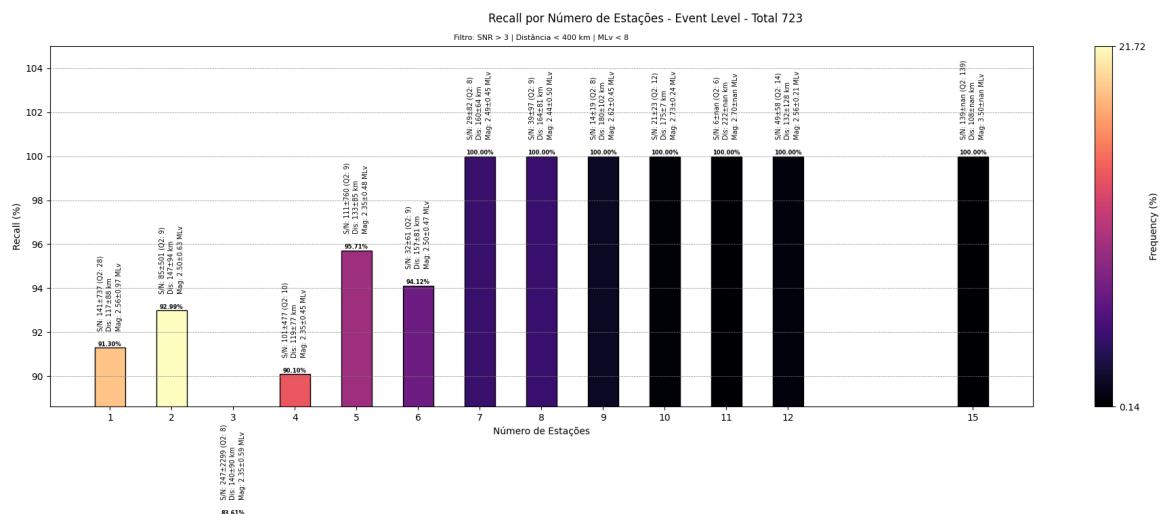


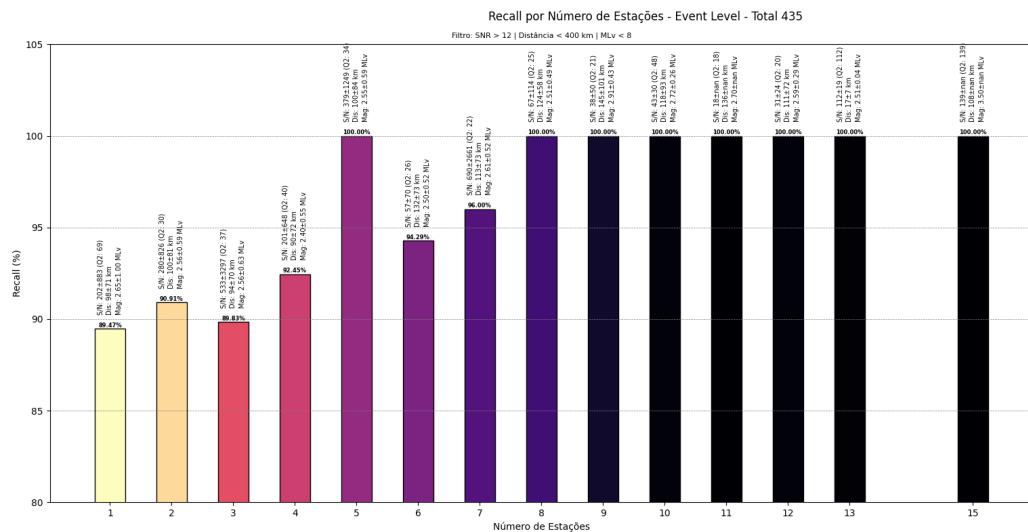
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



Probabilidade Natural por Estação para a Rede BX





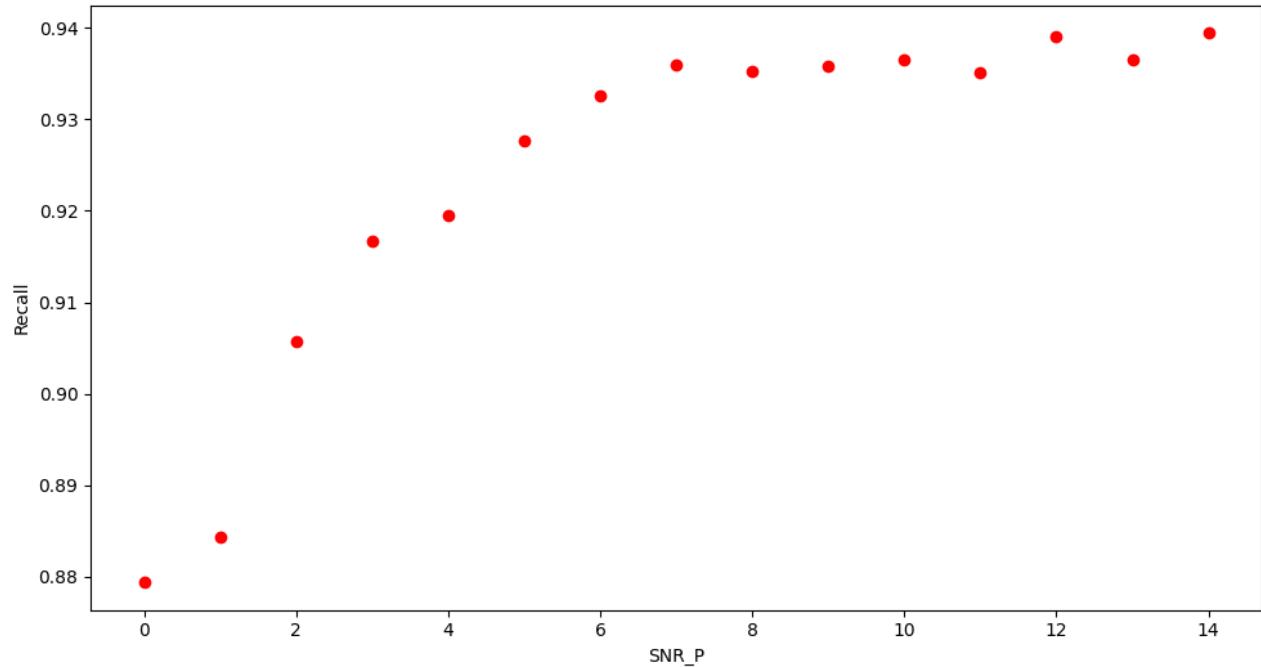


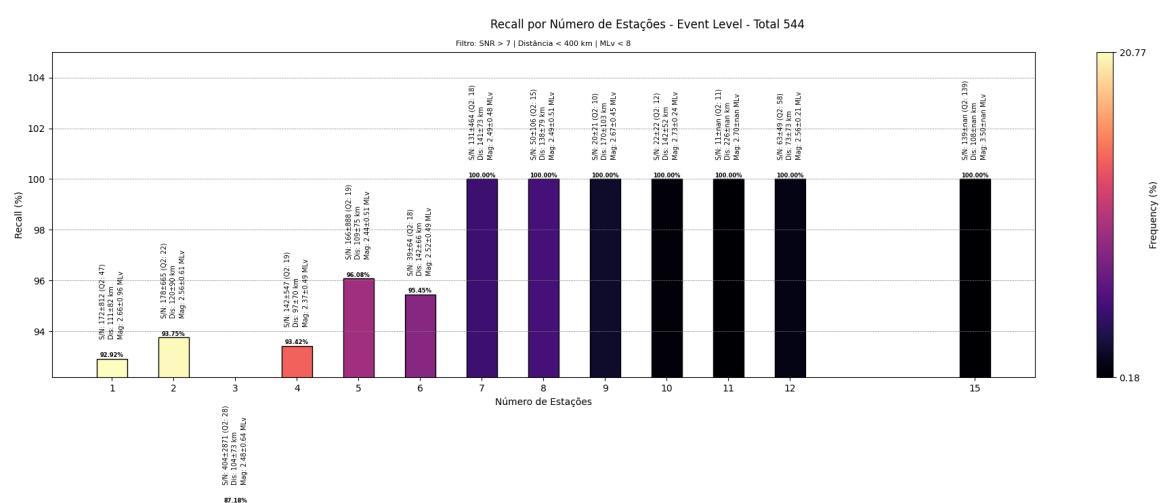
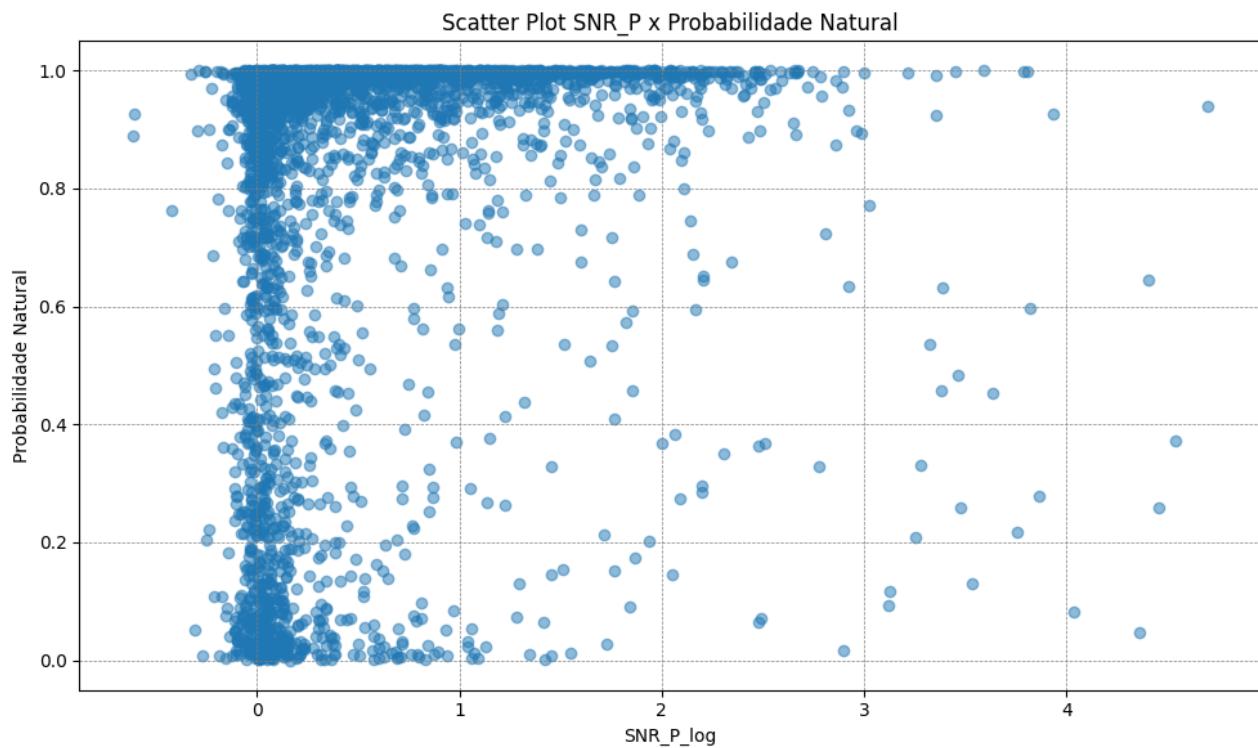
21.84

Frequency (%)

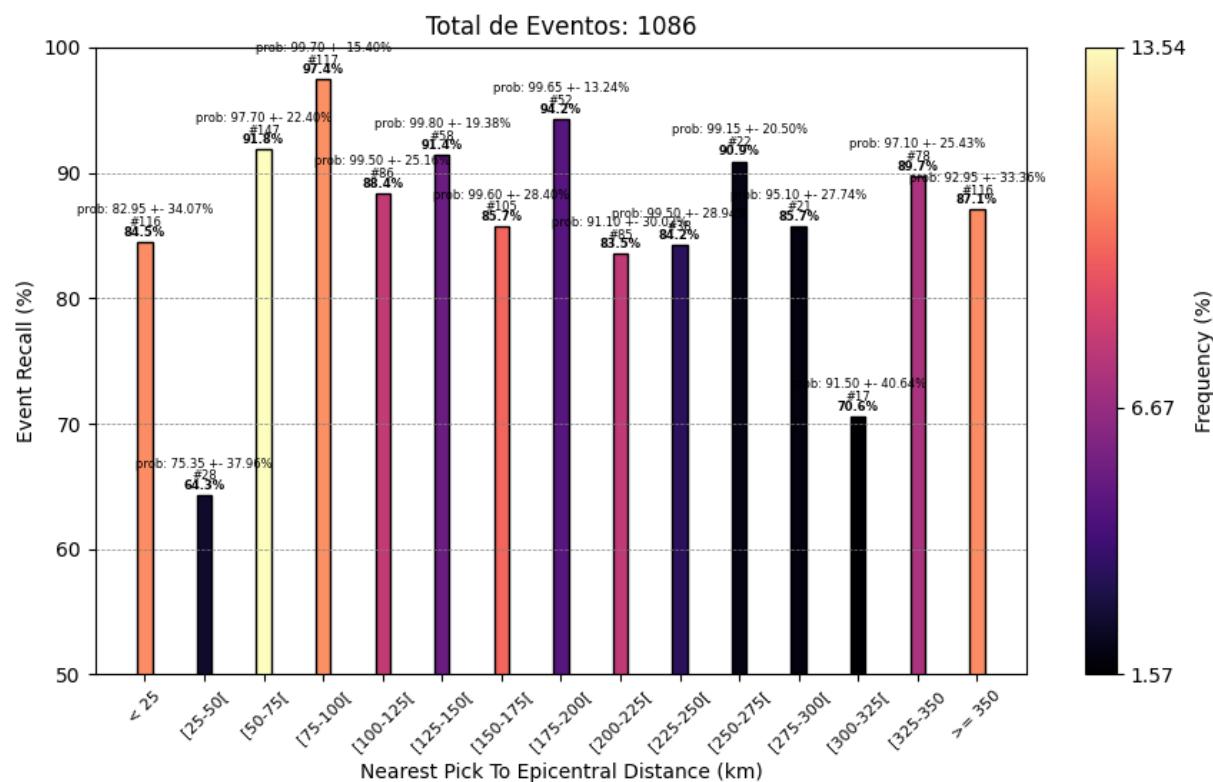
Variação do Recall por Evento com SNR_P Médio Mínimo

Total de Eventos: 1086 ~ 413 | Distância < 400 | MLv < 8

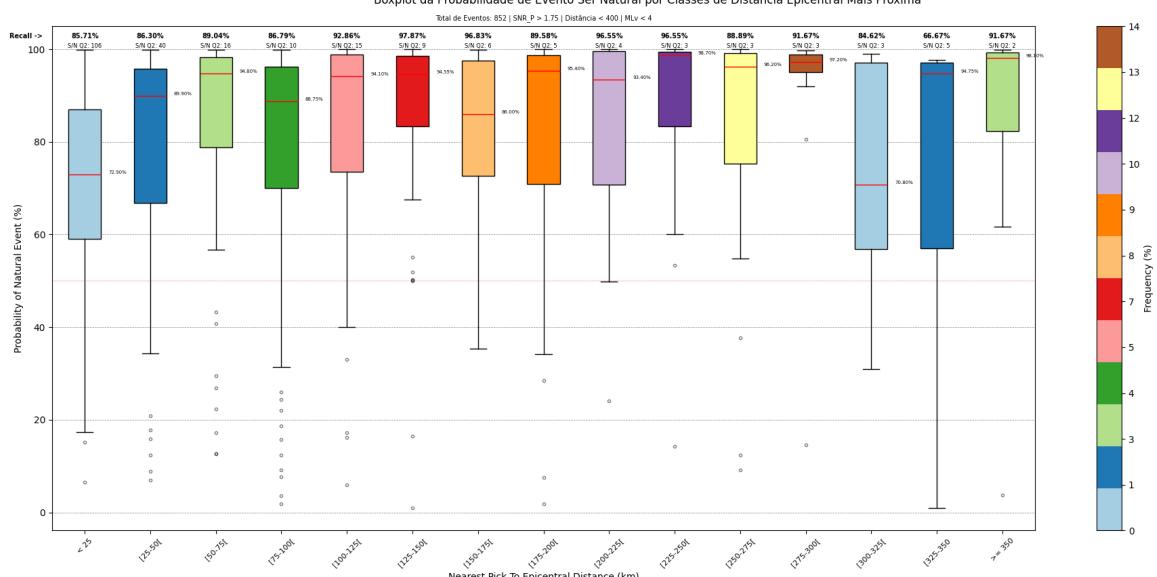




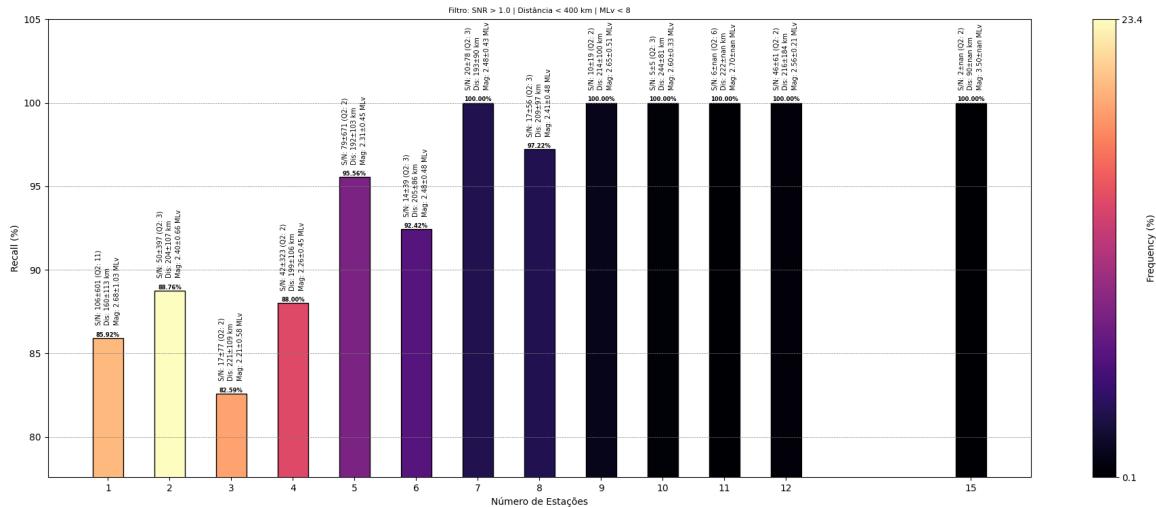
Recall por Classes de Distância Epicentral Mais Próxima



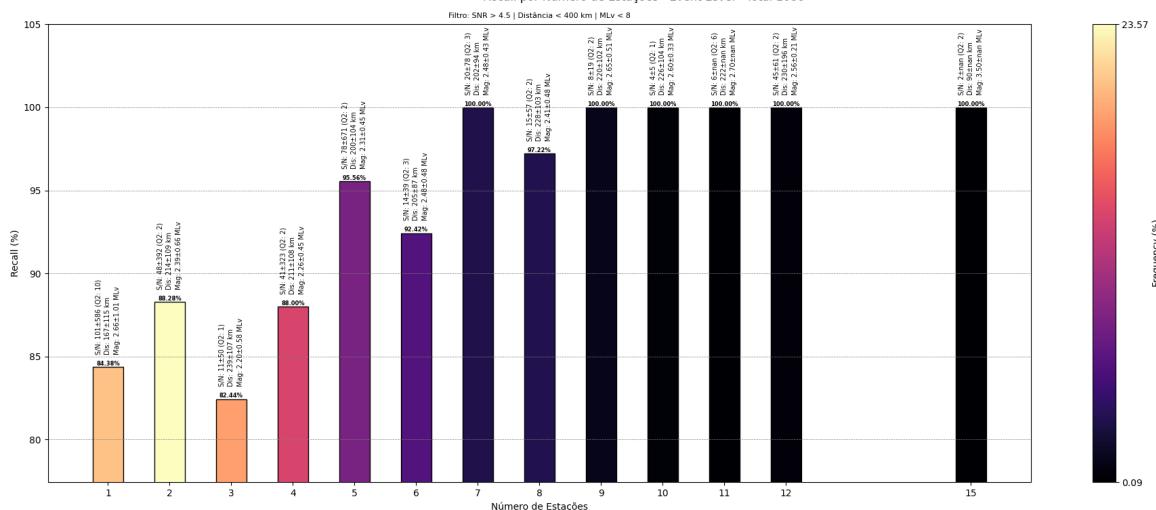
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

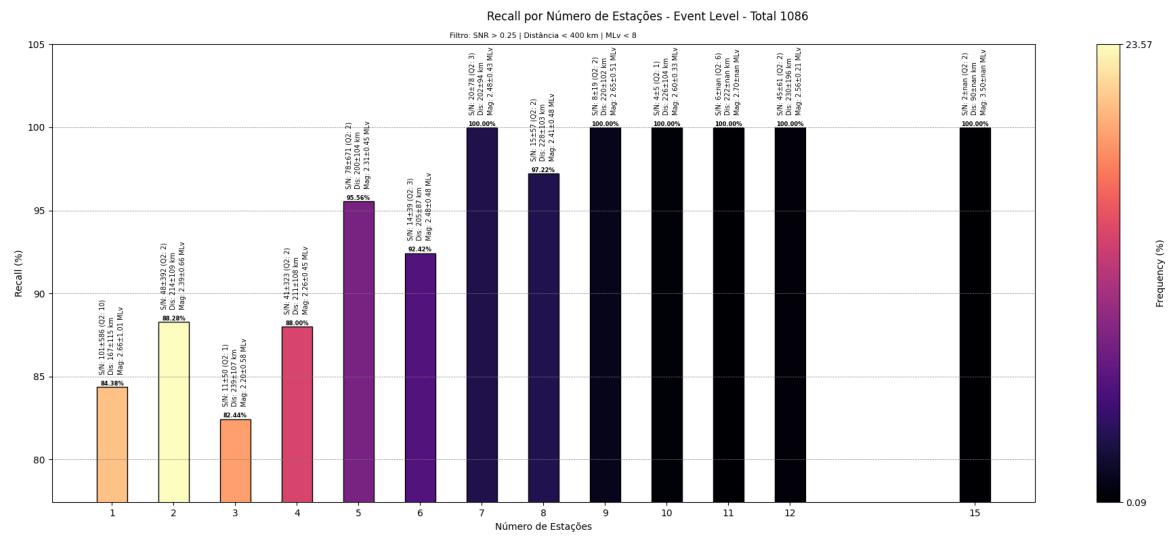


Recall por Número de Estações - Event Level - Total 1064

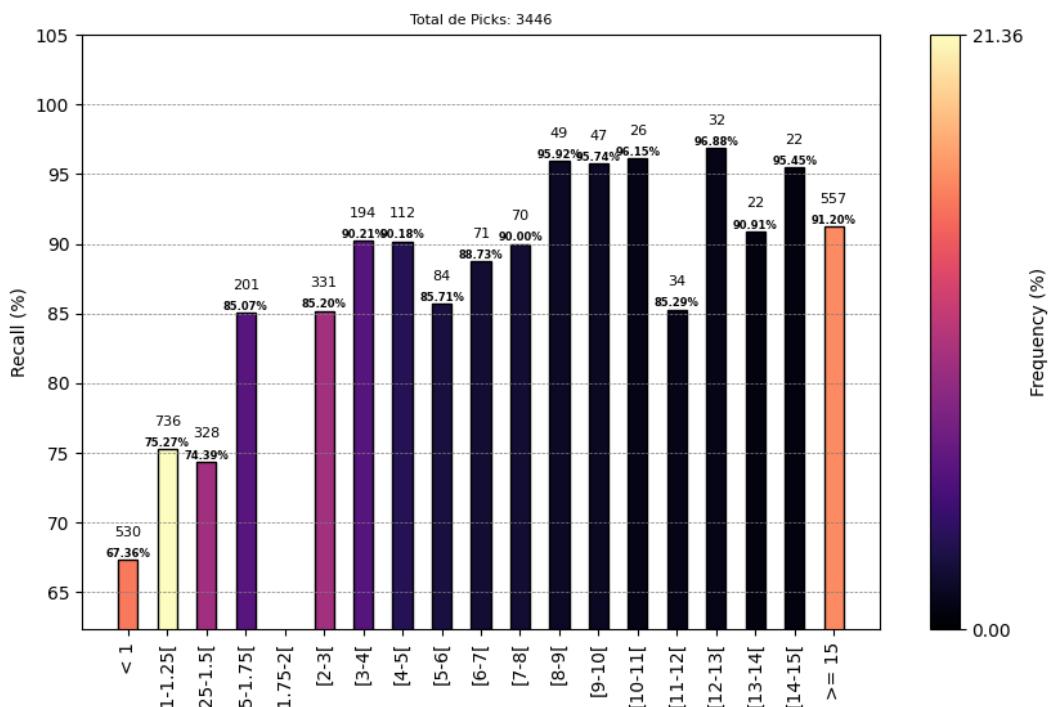


Recall por Número de Estações - Event Level - Total 1086

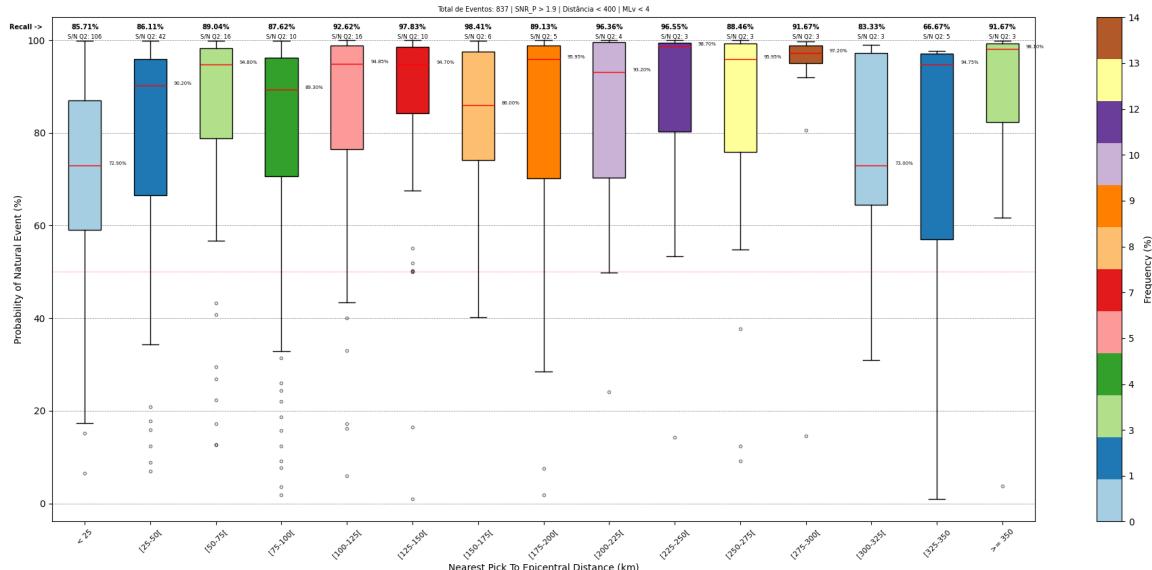




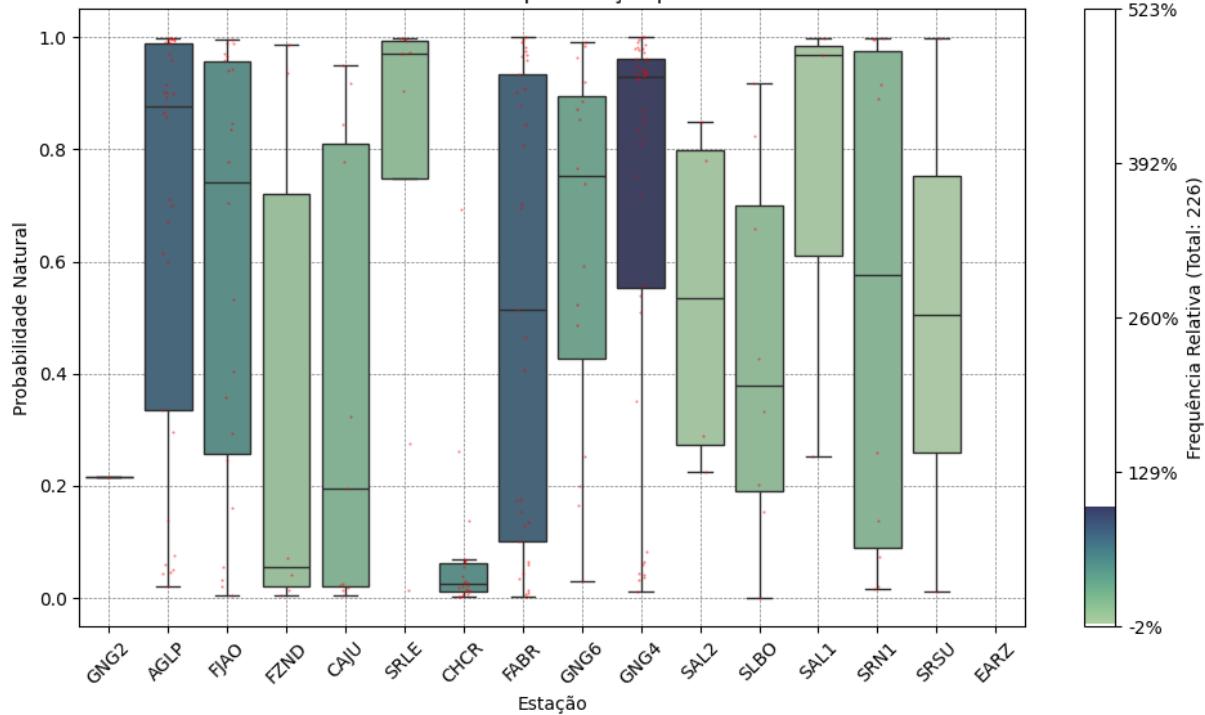
Recall por SNR_P Pick



Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima

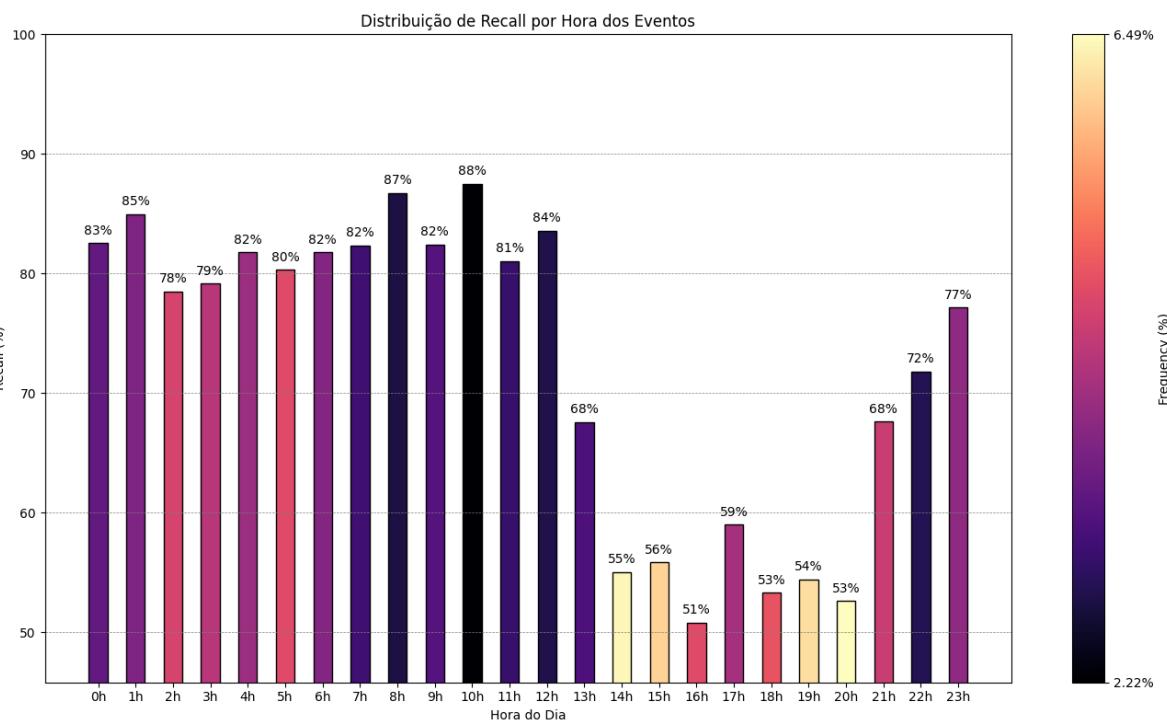
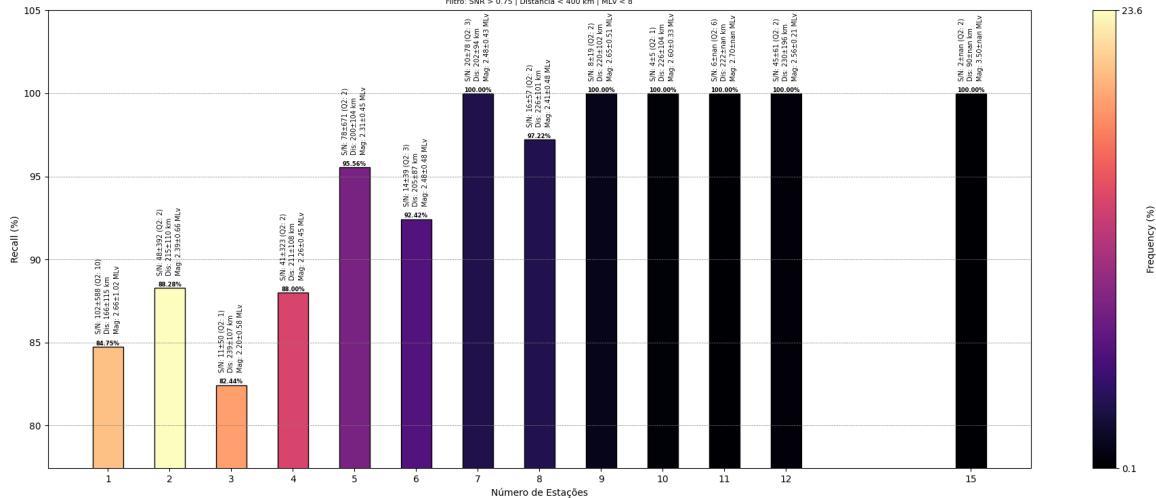


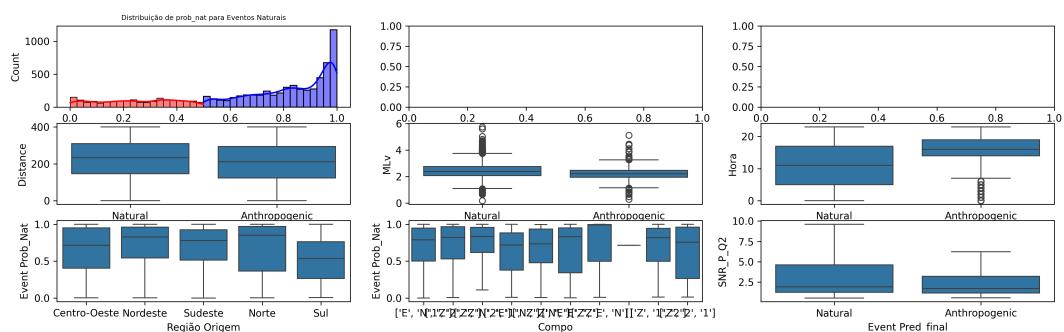
Probabilidade Natural por Estação para a Rede VL



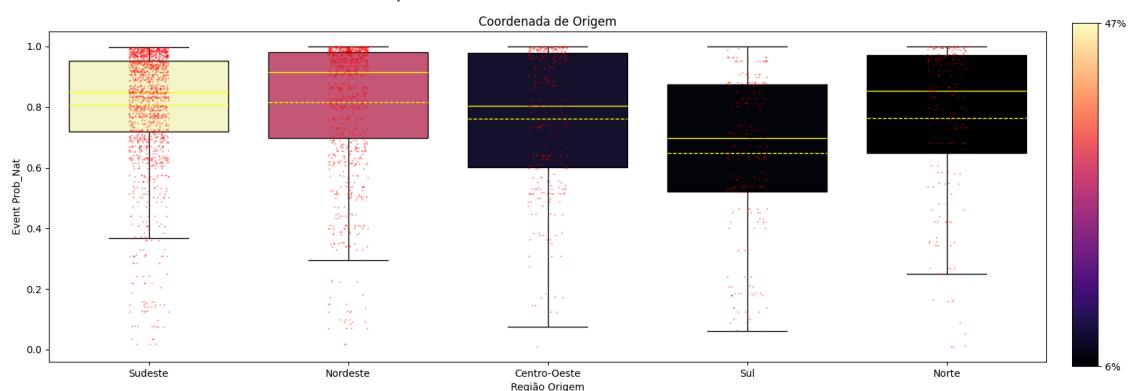
Recall por Número de Estações - Event Level - Total 1085

Filtro: SNR > 0.75 | Distância < 400 km | MLv < 8

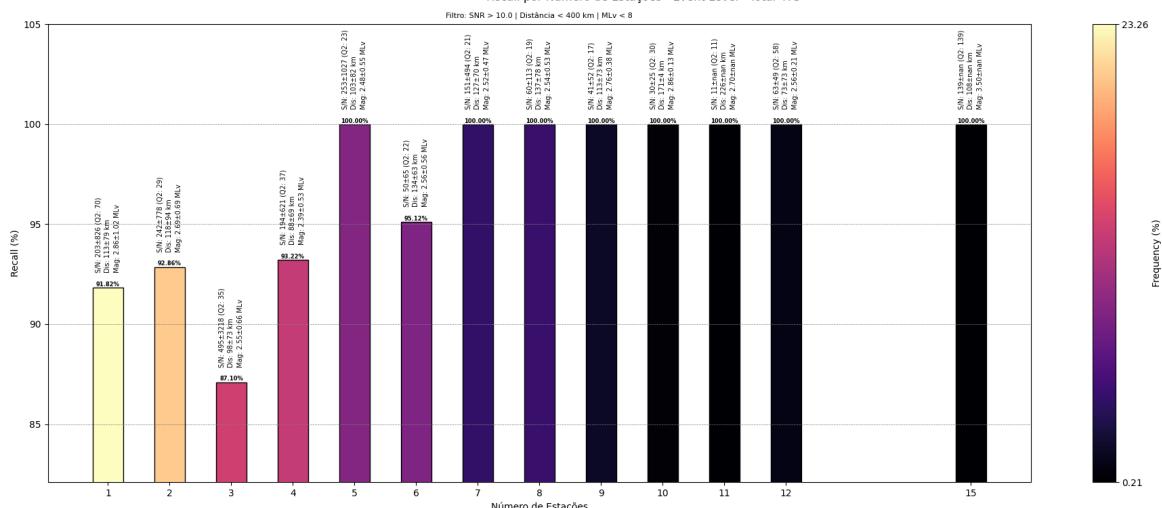




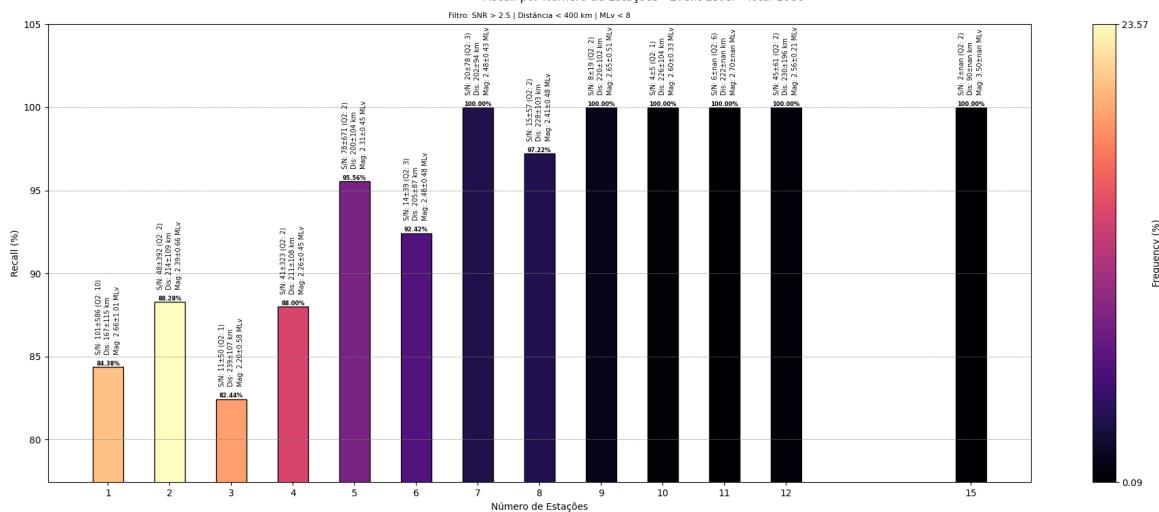
Correlação entre Coordenada e Probabilidade de ser Natural



Recall por Número de Estações - Event Level - Total 473

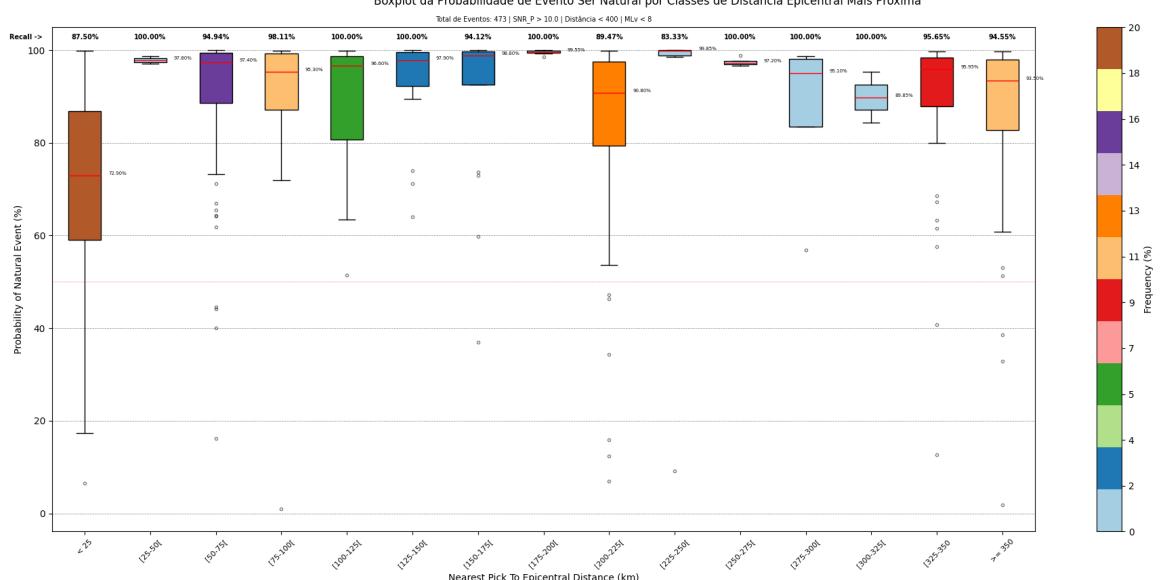


Recall por Número de Estações - Event Level - Total 1086

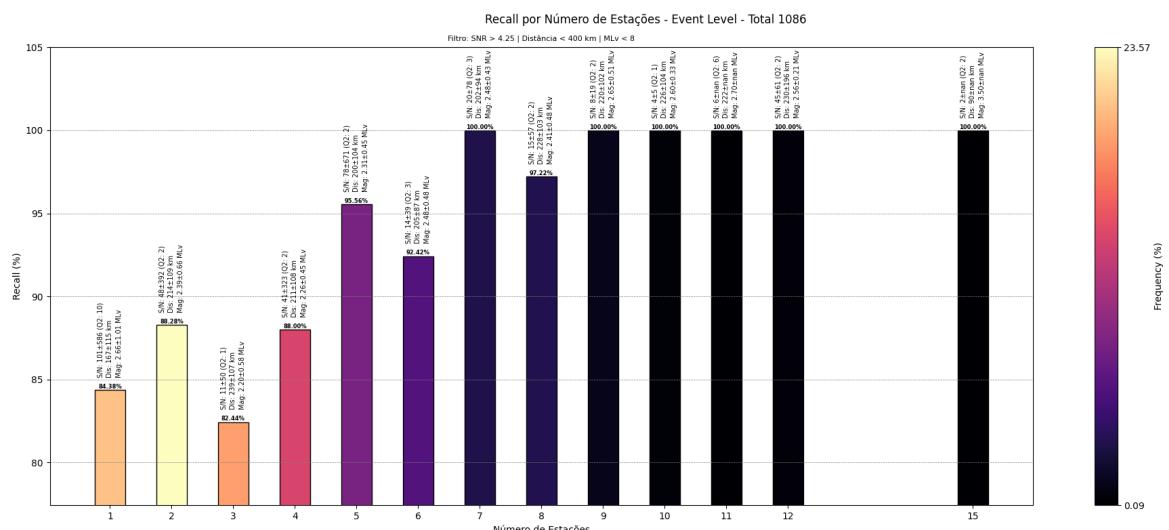
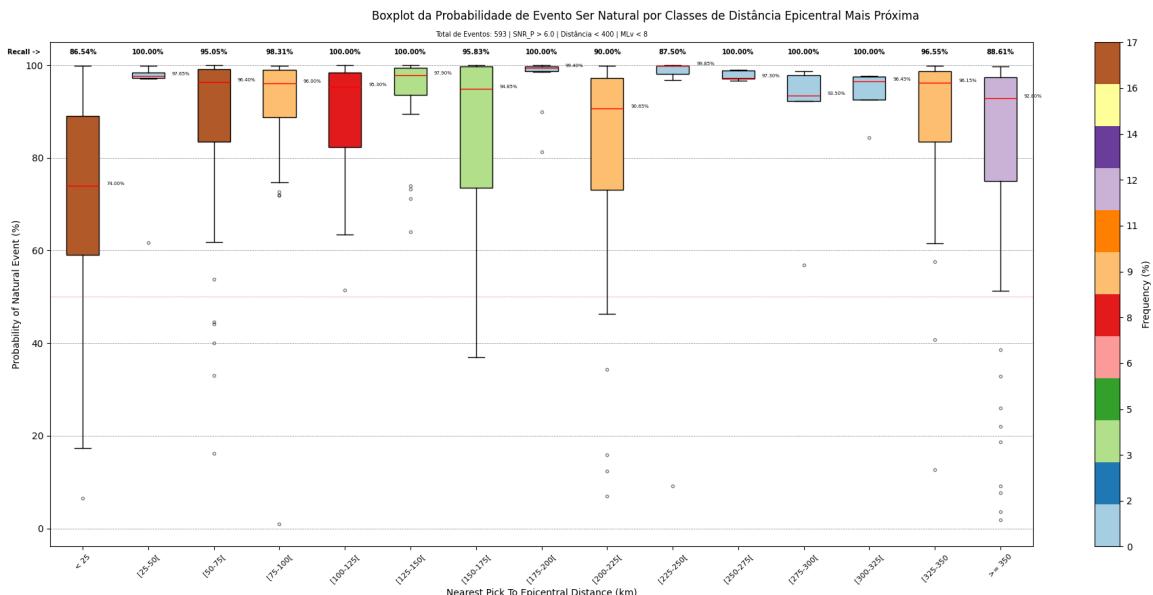


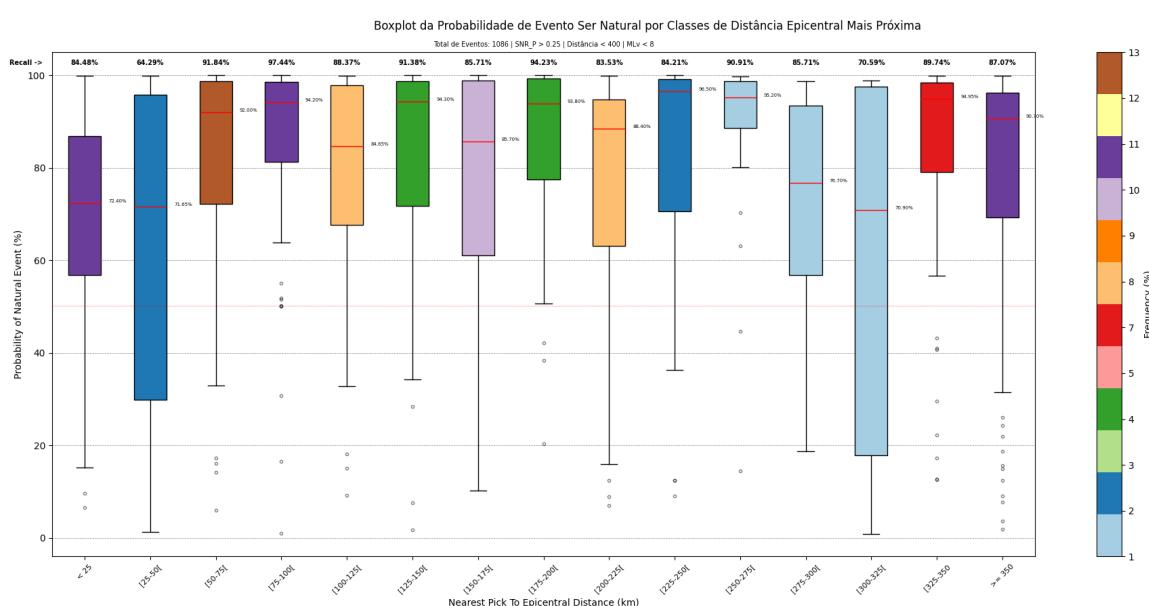
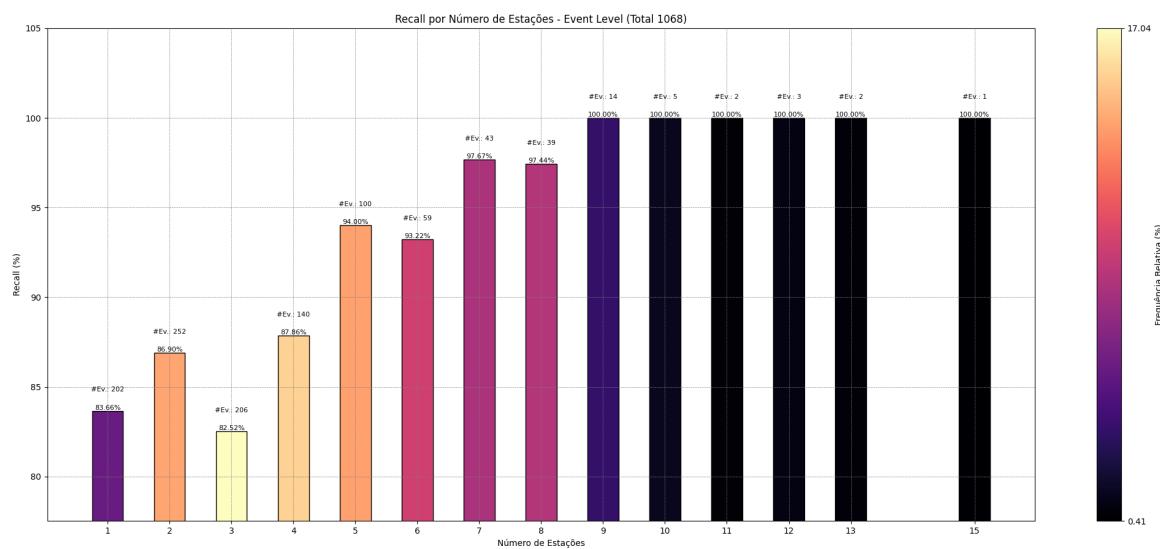
Frequency (%)

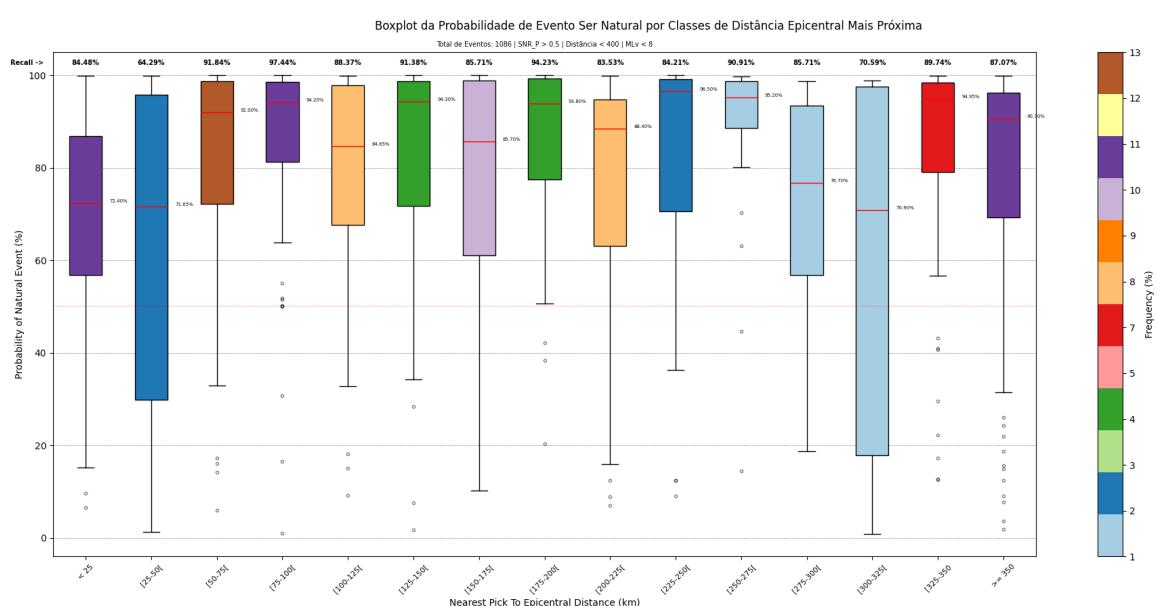
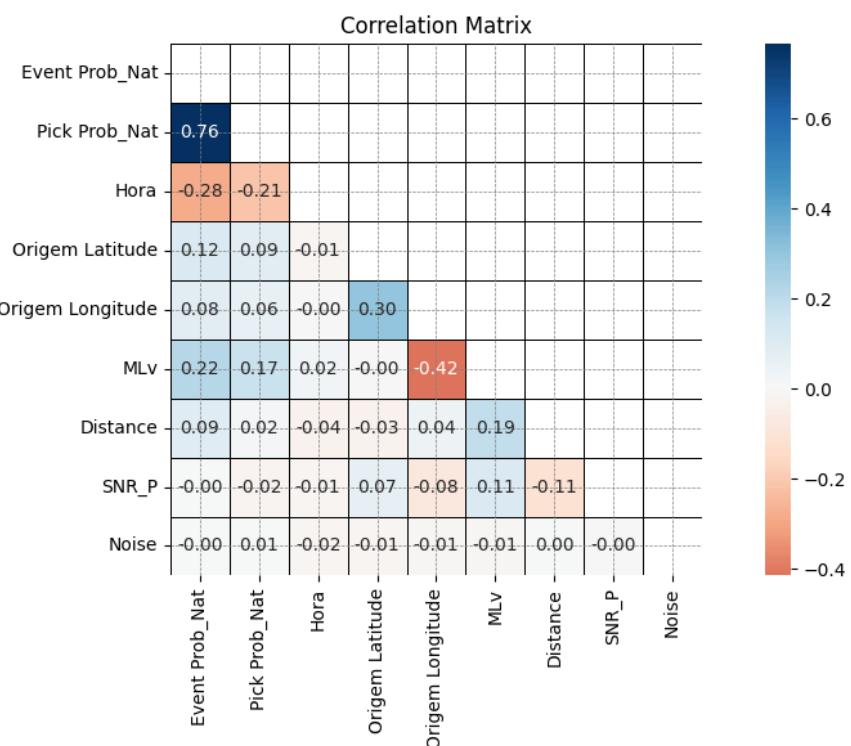
Boxplot da Probabilidade de Evento Ser Natural por Classes de Distância Epicentral Mais Próxima



Frequency (%)

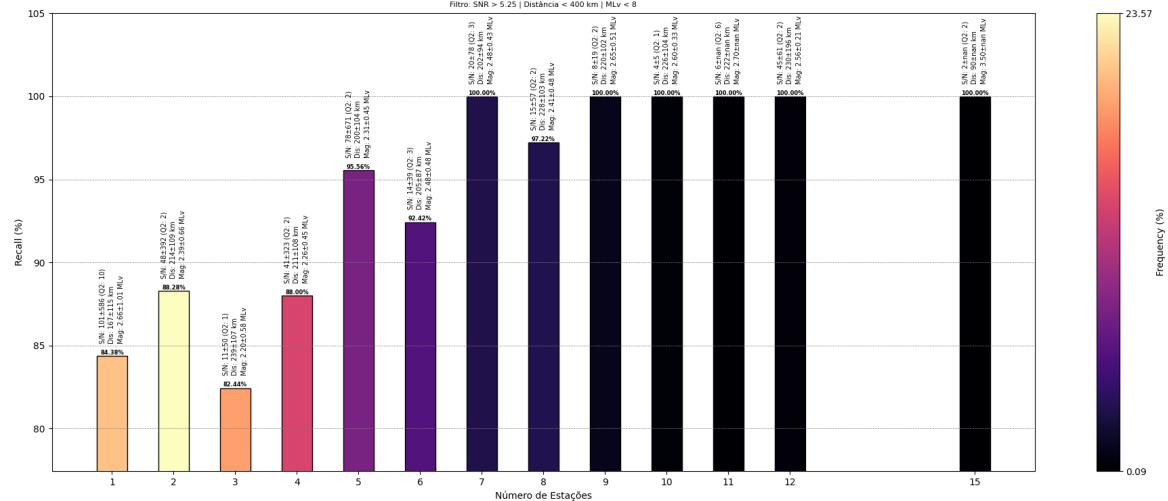






Recall por Número de Estações - Event Level - Total 1086

Filtro: SNR > 5.25 | Distância < 400 km | MLv < 8



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