



RNP

Relatório de junho de 2021

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Julho de 2021

Indisponibilidade por tipo de falha

PoP	Operadora	Infraestrutura PoP	Prog-PoP	Prog-Operadora	Prog-DAERO	PoP-Concentrador	Staff-PoP	Staff-DAERO	Roteador
AC	02:54:57	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
AL	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	14:31:30	00:00:00	00:00:00
AM	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	01:49:54	00:00:00	00:00:00
AP	00:02:15	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
BA	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
CE	00:00:00	00:05:44	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
DF	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
ES	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
GO	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
MA	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
MG	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
MS	00:29:29	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
MT	02:59:40	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
PA	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
PB	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
PE	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
PI	00:00:00	00:08:29	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
PR	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
RJ	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
RN	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
RO	03:26:40	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
RR	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
RS	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
SC	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
SE	00:00:00	00:27:15	04:49:30	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
SP	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
TO	00:06:15	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00

Tabela 1: Indisponibilidade por tipo de falha | de 01/06/2021 a 30/06/2021

- **Operadora:** indisponibilidade causada por falha nos enlaces de operadora atendendo o PoP.
- **Infraestrutura PoP:** indisponibilidade causada por falha no fornecimento de energia elétrica do PoP.
- **Prog-PoP:** indisponibilidade causada por manutenção programada solicitada pelo PoP.
- **Prog-operadora:** indisponibilidade causada por manutenção programada solicitada por operadora.
- **Prog-daero:** indisponibilidade causada por manutenção programada solicitada pela DAERO/RNP.
- **PoP-concentrador:** indisponibilidade em um PoP que é decorrente da queda de um outro PoP concentrador.
- **Staff-daero:** indisponibilidade decorrente de ação direta da DAERO, incluindo erros de configuração roteadores e switches, interrupções de circuitos causadas por chamados abertos indevidamente, entre outros.
- **Staff-PoP:** indisponibilidade decorrente de ação direta do PoP, incluindo desligamentos acidentais, manuseio inadequado de cabos, problema de acesso físico ao PoP (para manutenção de operadoras),entre outros.
- **Roteador:** indisponibilidade causada por falhas de hardware/software de roteadores.

Indisponibilidade total

PoP	Tempo Total	Tempo Total P/ Indicador	Disponibilidade	Disponibilidade P/ Indicador %
AC	02:54:57	02:54:57	99.595%	99.595%
AL	14:31:30	14:31:30	97.983%	97.983%
AM	01:49:54	01:49:54	99.746%	99.746%
AP	00:02:15	00:02:15	99.995%	99.995%
BA	00:00:00	00:00:00	100.000%	100.000%
CE	00:05:44	00:05:44	99.987%	99.987%
DF	00:00:00	00:00:00	100.000%	100.000%
ES	00:00:00	00:00:00	100.000%	100.000%
GO	00:00:00	00:00:00	100.000%	100.000%
MA	00:00:00	00:00:00	100.000%	100.000%
MG	00:00:00	00:00:00	100.000%	100.000%
MS	00:29:29	00:29:29	99.932%	99.932%
MT	02:59:40	02:59:40	99.584%	99.584%
PA	00:00:00	00:00:00	100.000%	100.000%
PB	00:00:00	00:00:00	100.000%	100.000%
PE	00:00:00	00:00:00	100.000%	100.000%
PI	00:08:29	00:08:29	99.980%	99.980%
PR	00:00:00	00:00:00	100.000%	100.000%
RJ	00:00:00	00:00:00	100.000%	100.000%
RN	00:00:00	00:00:00	100.000%	100.000%
RO	03:26:40	03:26:40	99.522%	99.522%
RR	00:00:00	00:00:00	100.000%	100.000%
RS	00:00:00	00:00:00	100.000%	100.000%
SC	00:00:00	00:00:00	100.000%	100.000%
SE	05:16:45	05:16:45	99.267%	99.267%
SP	00:00:00	00:00:00	100.000%	100.000%
TO	00:06:15	00:06:15	99.986%	99.986%

Tabela 2: Indisponibilidade total de 01/06/2021 a 30/06/2021 | Meta: 99,86%

- **Horas indisponíveis totais e Disponibilidade Percentual Total:** consideram todos os tipos de falha na sua composição.
- **Horas indisponíveis p/Indicador e Disponibilidade Percentual p/ indicador:** consideram todos os tipos de falha na sua composição, com exceção das falhas causadas por manutenções programadas (**prog-PoP**, **prog-operadora** e **prog-dadero**).