REAWZ

LUNCHTIME SERIES '19 – 17 APR

INTELLIGENT NETWORK PERFORMANCE METRICS

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 $RE \wedge V \vee Z$



NET-BA-0109

UOO-MA-1042

$RE\Lambda MVZ$

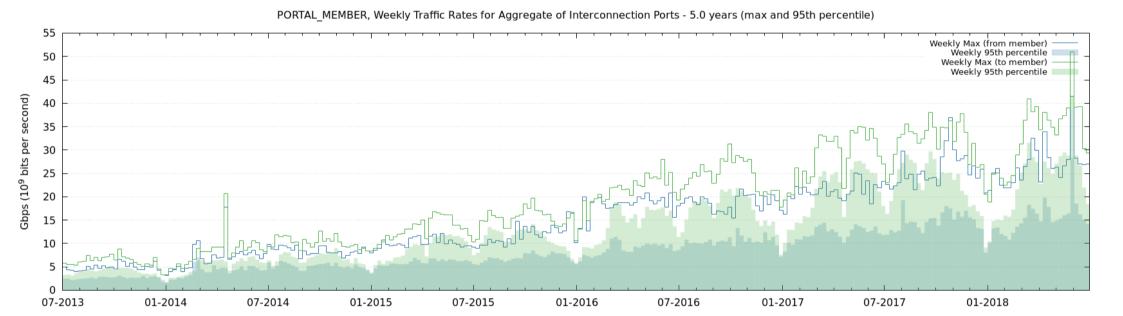
{organisation="PFR", metric="octets", model=~"MX.*", direction="in"}

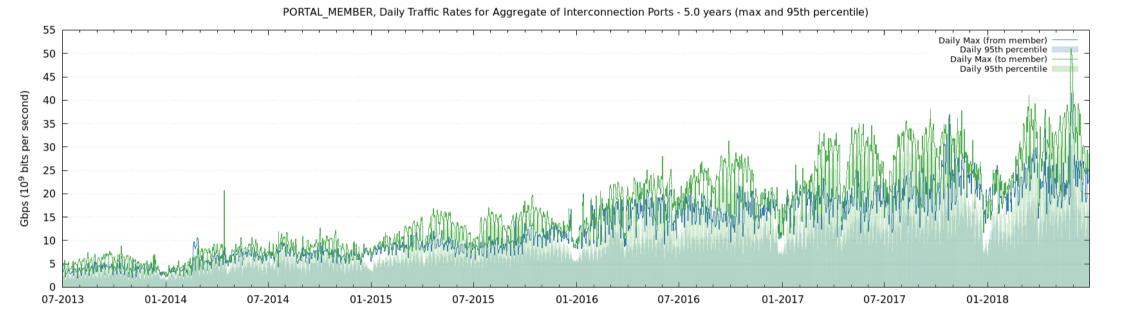
40 results from query: {organisation="PFR", metric="octets", model=~"MX.*", direction="in"}



Labelset timeline

	2014			2015				2016				2017				2018				2019
	pr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan
	{"mar	nufacturer":	"Juniper", "d	device": "aı	nd18", "index	κ": "526", "m	netric": "octe	ets", "use":	'member",	'speed": "10	00000000",	end": null,	"start": 139	8930479.315	337, "port":	"ge-1/1/4"	, "state": "ac	tive", "orga	ınisation": "F	FR",
and18-ge_1_1_7-octets-in													{"r							
													{"m	nanufacturer	": "Juniper	', "device":	"and18", "in	dex": "529",	, "metric": "o	ctets
and20-ge_1_0_3-octets-in											{"manuf	acturer": ".	Juniper", "de	evice": "and2	?0", "index":	"523", "me	tric": "octets	s", "use": "r	member", "s	peed"
and22-ge_1_1_1-octets-in			{"manufac	turer": "Ju	ıniper", "dev	ice": "and22	", "index": "!	523", "metri	c": "octets"	, "use": "me	mber", "spe	ed": "10000	000000", "en							
														{"manufac	turer": "Jur	niper", "devi	ice": "and22	", "index": "	523", "metri	c": "o
and23-ge_1_0_0-octets-in												{"m	nanufacturer	": "Juniper"	, "device": "	and23", "ind	dex": "520",	"metr		
												{"r						{"ma	anufacturer":	"Juni
ınd23-ge_1_1_1-octets-in			{"manuf	acturer": ".	Juniper", "de	evice": "and2	23", "index":	"531", "me	ric": "octet	s", "use"										
nd25 an 1 1 1 actate in																				
	pr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan
	2014			2015				2016				2017				2018				201

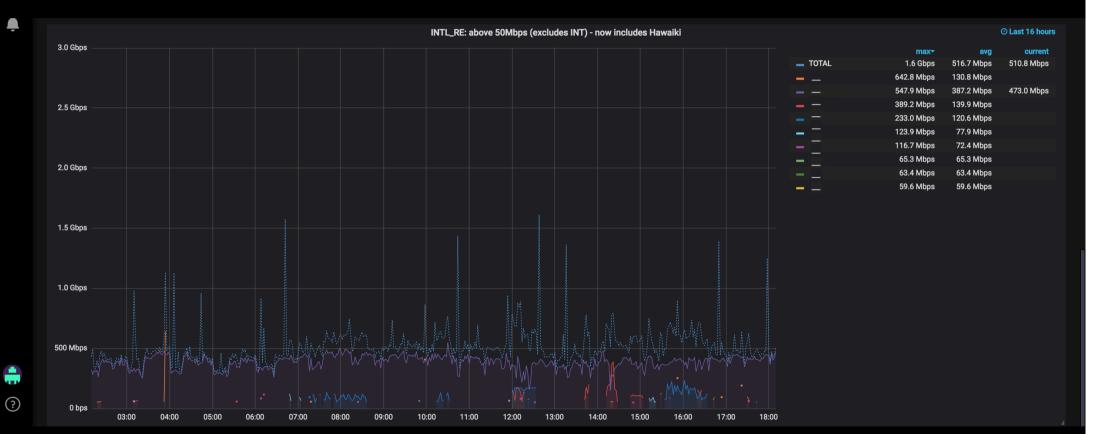




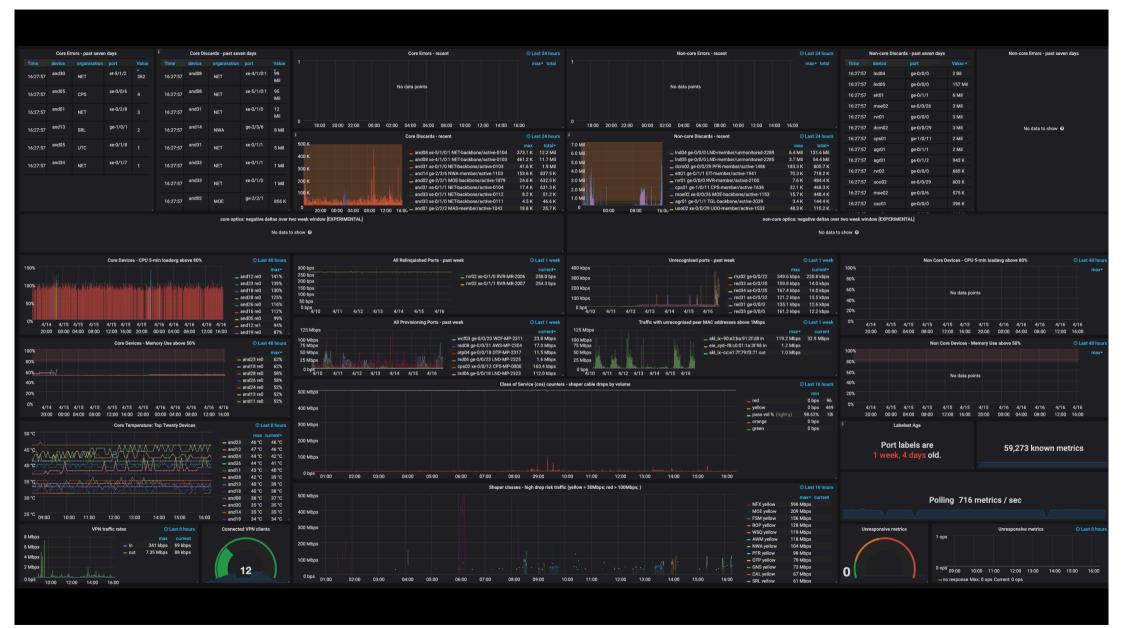


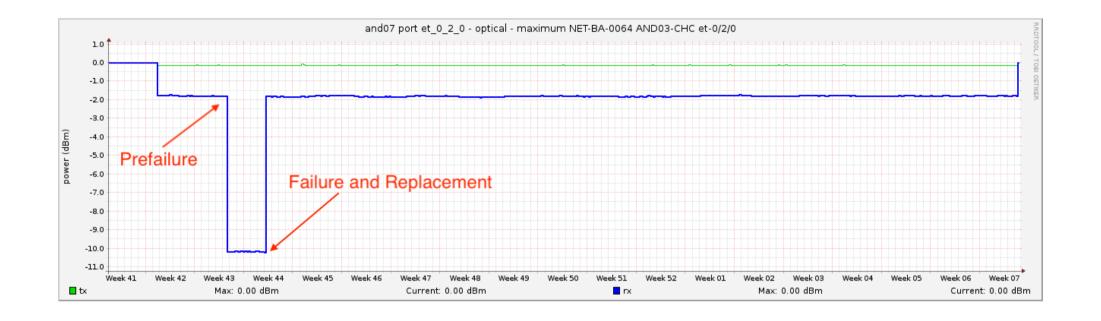












sum by (device, port, organisation)
 (delta(raw_optical{device=~"and.*", direction="in", state="active"}[2w]))
 <= -2.75 > -15

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