[Demo] NLP Dataset for Customer Service Automation

Company Type	Internet Service Providers
Inquiry Category	Internet connection troubleshooting
Inquiry Sub- Category	Intermittent Connectivity
Description	Customers experience regular disruptions or dropouts in their internet connection, which may be due to signal interference, faulty equipment, or issues with the ISP's network infrastructure.
Data Size	5,118 paraphrases
Want to buy data?	Please contact nlp-data@qross.me via your business email address.

Masked sample paraphrases of one "Internet Service Provider" customer inquiry. (Purchased data will not be masked.)

actio ?	ns are needed _	resolving	connectiv	ity	qua	lity tests	reveal inco	onsisten	cies like	loss/jitter
connection		gs	downtime or los	st packets, _	h	ave	do anythir	ng	order	
What shou	ld do	the	_ results show _	like	_ loss or _		?			
What	the steps neede	ed to	_ connections _	lir	ne quality _		_ a w	ith pack	et?	
What	are needed who	en	tests	a with	losse	es or		jitter	rates?	
shou	ld be to	interrupted	d connections _	lines	_ issues		loss		jitter rates in	a?
If line	_ shows La	tency/packet	loss/jitter	what steps _		?				
If	test res	ults show irre	gular levels	_ Latency, p	acket	and	sho	uld	?	
What shou	ld to	deal with	_ internet probl	ems lir	ie tes	ts detect		packet	occurrence	:?
wond	lering if anyone	ad	vice how t	o		when lin	ne tes	ts	indicative of	_ jitter rates.
What	be taken		connections	lin	ne sho	ows high	packet	rates	?	
Is an	y specific I	should take i	f the quali	ty tests	- <u></u>	lo	ss	?		
What shou	ld done			_ is a to	est that sho	ws high	loss?			
the li			with	what are	meas	sures	to		to resolve	_ interrupted
	yone rates	give on	how to resolve	networ	k troubles _		wh	en line o	quality	indicative
If qu	ality tests detect	: in	occurren	ce jitte	r wha	t should	be		inter	net problems?
	done to		if line	tests show	v variations	s in pack	et occ	currence	e and/or rat	es?
a		packet	_ andjitter rate	s, what shou	ld doı	ne to fix	:	?		
what need	s to done is	n to reso	olve		issues s	such	_ packet			
	a way reso	olve	_ issues if	line	shows _	pacl	ket loss,lat	ency, an	d rates?	
If line	results sl	now leve	ls Lo	oss	what	_ I do?				
If the	quality re	sults show	L.	atency,packe	et Loss		I	do?		
	line								•	
How	be	a lin	e shows h	igh packet lo	ss and	?				
line _	result	s abnor	nal I	_atency, pacl	ket loss or a	any other	r related _		_ what I	_?

the test results or high of should I do?
When a quality issues such as packet elevated rates, the measures need to to connections
Is there a way to address when line quality such loss ?
to resolve interrupted connections if show such packet loss jitter rates?
If line results levels packet loss, what do I do to ?
needs be to interrupted connections when show issues such as loss test.
When issues loss and elevated jitter rates, be done resolve connections?
When lines show issues such as and jitter rates, what order to ?
line quality tests reveal inconsistencies as packet jitter I do?
What done in to resolve show issues as loss and elevated rates?
If the quality indicate high jitter what should ?
What should I do results abnormal levels of loss or ?
When show issues such as rates, what is required resolve?
lines show esolve interrupted?
the line test levels Latency,packet loss, or any other issue, what should the
quality tests issues high packet you have concrete to of intermittent
connections? need to do issues if tests show loss highlatency?
I need fix the show when line delays or packet?
the test results irregular levels of latency, packet or what I?
Do I to do anything order to issues a problems loss?
line quality abnormal levels Latency loss, what do to do to fix issue?
When line shows issues and jR rates, what done in order to ?
If the line quality results show of delay loss, what I ?
I some in place sure that there are no when line quality and erratic
If the line show abnormal Loss, other issues, should I?
be done connections when lines issues like packet loss jR?
should we do connections on quality tests showing variables loss?
What done intermittent connections test shows high and itter rates?
do anything fix the connection issues up when line show high delays ?
give on how to resolve troubles to line tests are indicative jitter rates
results levels of Latency or loss, what do do?
Is there anyone who give how to intermittent troubles due inconsistencies tests high rates
necessary do in order fix connection if line packet high latency?
there a to intermittent if line and rates a different way than
actually do
$ If ___ line \ quality \ test ___ show \ high \ levels ___ latency, ___ ___ should \ I ___? $
Is there a to resolve intermittent connection reflects jitter rates in opposite than they
What are measures when the line quality tests show packet higher levels ?
quality test results show of latency, packet other issues, what do ?
Isnecessary to do in to fix issues if like packet?
Do I to anything to fix the connection seen tests show ?
If quality abnormal Latency,packet Loss, and things, what I?
If quality test packet loss and jitter in they actually are, a to a connections
Do need do to connection issues show when tests high delays packet ?
Is it necessary to issues when line show high or packet?
the line quality results levels of Latency,packet and other I?
If tests packet occurrence or jitter should fix intermittent internet problems

If line	_ test results	La	tency,packet loss	,	to fix this ir	itermittent issue?	
Is there jitter?	specific steps	_ should	address	if the	quality	issues like packet	
	nyone who can give rates	advice l	now	network	incon	sistencies when	are
What	the required to	interrupte	d line	quality tests	like packet	elevated jitte	r?
When the						need	
can l	oe done order to	resolve coi	nnections lin	nes su	ch packet	jitter rates	;?
	show ir						
	e way resol					et loss and jitter	than they
	test results sho	w levels of	Latency,packet _	is	sues, what	do to it?	
Before	occasional	or weak	what actions	based	quality te	sts	
If tes	st latency/p	acket rates	s, what steps	take?			
If line qua	lity test results show	rregular of	or		?		
	line test p	acket andji	tter what sh	nould do?			
If a line _	highpacket _	rates,	are taken _	intermit	ttent?		
When line	shows	_ packet loss	erratic co	onnection, r	needs to	_ measures in	
If lin	e test results	abnormal	of lag pac	ket loss, what	to	issue?	
	ld interrupted connec						
							issue?
						connections?	
	test shows high						
	test show						
	connection			id other pro	j	1 uo.	
				rolated	what	need to to fix the	
	cessary lin ald be done to l						
	e inconsist						2
						icies such as	:
	test					_	
	e a to inter					latency?	
	lity a						
What	taken	_ a test	high latency/p	acket loss/jitter _	?		
If lin	e test later	ncy/packet	rates, steps	be?			
	quality test res	ults anomal	ies lev	vels of latency or	packet loss,	I have ?	
I	to anything	fix the conne	ction issues	when	tests show	packet losses?	
What shou	ıld I do my line _	s	how o	f packet loss	?		
	e to i	ntermittent	if line	test lo	oss and rate	s in different	the real
thing					_	_	
oppo		s way to re	solve intermitten	t the li	ine test refle	ects packet	rates
	ıld be		loce/iittor rates	and high 2			
	tests detect vari				iittor what	should be done?	
							4.0
resolve _	Snow	a problem p	раскеі	nigher oi _	Jitter rates, _	measures will	το
	to o	ut intermittent ir	nternet if a l	ine quality	packet	or rates?	
	quality show						
	lines such					connections?	
						loss occurrence and/or	. 2
						currence and/or rate	
						1av	
11 mie qua	lity tests detect variat	10119	раскег		3110mm ne;		

If the	high	rate	es, what	take	en to address	intermittent	_?		
line qualit connections?	ty tests is	ssues		elevated	what _	the measures	s resolv	e interrupte	ed
If show iss	sues such	packet	and	jiri	needs	done?			
							are indicative	е	jitter rates?
							to restore		
							urrence or jitter		
						at should do		·	
							,. high pack	rot	ratos?
								rer	1ates:
						packet	rates?		
What should									
						ny issue,			
						olve the			
							what	do?	
]			
the line question connectivity			and jitter _	in	opposite		_ is there	_ to resolve	intermitten
needs	be done		connection	s	show issues	such as packet _	a test?		
Are there	steps	can take	get	of	line	e tests show	like packet	or	_?
When	5	show su	ch as	loss, sh	nould be	to resolve interr	rupted?		
line	quality test		_ levels of _	or	what d	lo I?			
						es,	do to fix it?		
When the	tests sh	ow	with	á	are mea	sures needed?			
							d	lo?	
						issues like			
							 intermit	tent issue?	
							loss occurrenc		2
						should			·
What I do							·		
							1 4-0		
						er what			1
connections?							measures are		
the line	shov	v issues	as packet l	oss or elevat	ted rates,	the	should	taken to	
can offer a		resolv	e intermitte	ent network	to	inconsistencies v	when line quality _		
In order to	_	vhen	issues si	ich as	is	needed?			
						problems, what sl	hould do?		
						_ should			
							—' occurrence and	d/on motoo?	
					ites, sno	outa be to _	connecti	OHS?	
to _				_		_			
If service?	inconsister	ncies such	los	s/jitter rates	s high la	atency, shou	ld done	inter	mittent
	dono to	intormitto	nt		guality toot	o o in	loss occurror	2003	
							loss occurrer	ice:	
						I?			too?
							occurrence		
					when line	show	like loss		rates?
we d									
the line _		proble	m with pac	ket losses or	levels	of alsatian	ne	eded r	resolve
If line quality to	est	abnormal	of l	oss	related	do	do?		
When a gr	uality test	issues	as	or elevat	ted rates, wh	at. nee	ded to	?	

	to out	intermittent in	ternet problems if th	e line tests	s detect	0	ccurrence and/or
rates?	nooded to resolve	connectic	ons if line	toete	with		
			what be o		WIGH	•	
			and packet		ld do?		
			can be taken			?	
			ent internet if]				ter .
			s be taken				
			Latency,packet			I do fi	x?
			elevated jitter				
If lines show	such pacl	cet loss	what t	to done to	interrupted	?	
If tes	st abno	rmal levels	_ Latency,packet los	s or i	ssues, what	I?	
I	_ if line quality te	st	levels Later	ncy,packet	other thing	s?	
What measures	be taken to		line qual	lity a	with packe	t losses?	
test _	lo	ss/jitter rates, v	what steps should we	e?			
What be _	about intermi	ttent	if quality tests	s vari	ation in	_ occurrence	and/or jitter?
If the	differ	ent	JER is the	re a way to reso	lve problem	s?	
needs	done to fix	interrupted con	nnections	show	_ as packet	a test?	
there a		_ connection is	sues the q	ruality test	different lo	ss,latency and	JER?
What do	to to	the	_ if test results	s show irregular	levels	?	
If line qual	lity test	levels	latency, packet _	or other	problems,	n	eed to fix
line	show issues	packet los	s or jitter rates	, the	that t	o be?	
		ntermittent issi	ues if line	reflects pa	acket loss and	rates in	_ opposite way than
what	-			_	_		_
			a a			e or rate	es?
			os taken _				
			taken to				
			or what _			1	
			terrupted connection				
			pted connections wh				. the circle consists and
issue?	ity test	levels	latency,loss	or	what should i	112	the intermittent
What are	needed	interrupt	ed when o	quality tests	such	packet loss?	
When line connections?	tests		losses	jitter, v	what measures are	e needed to	interrupted
line	in	packet loss	should be do	one to inte	rmittent ?		
			latency, packe			I	fix the
199116			like levels				
issues?		3, 1, 1, 1, 1					
I to _ rates in		way res	olve intermittent cor	nnectivity	line qu	ality test	_ packet and
Do I need to do	to the	connection issu	es show v	vhen	high		_?
should	do fix the		_ the resu	lts show li	ke packet loss?		
If line	showIrreg	ılarities h	igh levels Delay	y and	be do	ne to sp	oradic connection
If tes	st results show	levels	Loss, what can		fix intermit	tent issue?	
			line quality tests				
			should				
steps	taken	fix intermittent	connections	test	a packe	t loss rate?	
What must	_done	interrupted con	nections lines s	show issues	loss	tes	t?
If line test	ahnor	mal of	and this	ngs what	qo3		

line results abnormal oflatency,packet other related issues, what should do?
When line show issues or jitter what measures are?
Is there way connections when line tests inconsistencies packet or jitter?
the line test and jitter than actual, is way to intermittent issues?
are to interrupted when quality issues like packet loss?
When quality tests show such as rates, the needed resolve interrupted connections?
If test loss/jitter what steps should take?
Do do anything in order to fix issues if show downtime?
Do have do to fix the connection that delays or packet loss?
Is it necessary fix the connection tests or loss?
show issues as loss elevated jR be done order to resolve connections?
done tointerrupted connections if the line quality show a problem packet levels
alsatian tone to interrupted connections if the line quality show a problem packet levels alsatian
quality test results show irregular levels Latency, packet issues, what ?
If the line quality results Latency,packet otherIrregularities, I do?
If line quality showIrregularities like high levels loss, what be done to ?
What done to connections show issues packet loss elevated jitter rates?
we take steps if shows high packet ?
Is there a way resolve line different packet loss,latency, JER rates?
the tests show inconsistencies such rates, what do?
tests variation packet loss and/or what should be done to sort out ?
Is there a intermittent connected the quality reflects and in a different way
than it necessary address inconsistencies the test may packet ?
If line quality show abnormal packet loss other issue, should I?
line show issues or packet losses, can I ?
test latency/packet loss/jitter what steps we take?
If shows high rates, are the to?
If linetests such packet loss occurrence, measures taken to resolve?
line quality results show packet high of what should to to issues?
line quality test levels Latency,packet loss or any other do?
Is there a way resolve the line quality reflects packet a than what hey
test loss/jitter what steps need to be taken?
When issues packet loss in a what done to fix?
line quality results show packet or high levels of?
If the test results showIrregularities high levels Latency loss, I?
the line quality show problem packet losses or higher levels what ?
to be done in order to resolve interrupted lines and/or elevated jitter?
When line tests such as packet loss, measures interrupted?
line results show abnormal levels Latency,packet loss or other what I do fix
If quality tests detect occurrence, what should be to intermittent ?
In resolve interrupted lines issues like packet loss rates, needs to be?
to resolve when show like what needs to done
line variations like loss occurrence, what be taken intermittent connections?
needed resolve connections quality tests show like packet loss?
can done to interrupted connections tests packet losses levels of jitter?
shouldconnectionsresolvedlines showasorjitter rates?
line quality test abnormal levels of packet other what should I?
I connection issues when high delays or packet ?
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Do	have	_ anything fix th	e connection issues _	line tests show thin	gs	packets?
What	done _	intermittent	z problems	quality dete	ct variations in	_ loss occurrence or jitter
f What	t	aken if the test s	hows packet	?		
				— when line tests show de	lavs or packet	?
				I to con		= '
						oradic connection issues?
				elevated what m		
	uption?	5116 W 155465 54611	paonet 1000	010 vavoa wnav m		
What	the measure	es needed to resolve _		tests show packet l	osses le	evels of?
1	ine test rest	ults abnormal lev	vels Latency, pa	cket loss, other	what	?
What	should	if line test	shows packet l	oss?		
What	should	to connec	tions the s	hows high an	ditter rates?	
1	ines show	as packet loss	elevated rate	es, needs to	to interru	ipted?
	to	o if a	test shows high	packet andjitter ra	ates?	
What	be done to _	out internet	line	tests detect in	or	rates?
	line quality t	test like	are the	measures needed?		
r	needs be	in	interrupted connection	ons when lines issu	iesloss	elevated jiri rates?
I	a about ho	w to resolve	due to w	hen line are	of jitter	·
s	should we do	_ we see high	rates in	?		
Is	to fix the	connection issues	tests sho	ow things	lost packets	s?
Do I n	eed to do to	the connection		tests high	lost?	
If	_ line quality	results show	of packet _	otherIrregular	ities, should I	?
	done _	out intermit	tent problems _	the line tests of	letect a variation in	n loss?
If interm	nittent			or		
				do		etter?
				results abnormal le		
				quality tests detect pack		
When	lines show		and/or elevated	what needs l	oe in order	resolve the interrupted
·	should be to	resolve	if line quality	y detect packet	and/or iitte	er ?
				line quality		
		packet what				07 1000
				ork inco	onsistencies l'	ine quality tests are
indica	tive of high jitter					4
t	the	show irregula	r levels of latency, _	loss other	do I do?	
	quality	abnormal	levels pac	ket loss any other	problem, what do $_$	need to?
What	measures	taken to resolve _	connections whe	n quality tests	losses	jitter rates
t	the line	abnormal	of w	hat should I do fix	the issue?	
Is ther	re a way	intermittent if	line	reflects packet	jitter	a it is
	to	o resolve issue if	the line quality	different packet lo	oss,latency and	?
						es?
If the	test re	esults show levels	s of Latency,packet _	do	?	
If interm	quality tes nittent connection	st reflects packet ı	rates	direction _	the actual,	there a to
				d be done to sort	internet?	
If	show	vspacket loss/jitter	steps should	be?		
1	ine qualityı	results show leve	els Latency,pack	tet do I	?	
I	have to do	in fix	show	w when line s	how high or _	losses?
				sues such packet lo		
What	be	intermittent _	problems	quality show v	ariations in lo	oss occurrence?

	if line shows high loss ?
	ts packet occurrence and/or what should be done to intermittent problems? issues such loss or elevated what needed to interrupted connections?
	show abnormal levels of and otherIrregulars, do?
	abnormal levels and things, dodo?
	nes packet and/or elevated rates, what needs to done resolve ?
	rates, what are to take?
	results show abnormal levels or any related what I do?
	taken iflinelossrates?
	abnormal Latency,packet and issues, what should?
	issues like the measures required resolve connections?
	high packet then should be?
	high packet loss anditter rates, should be done to ?
	ws loss/jitter what do ?
	e done interrupted connections lines as packet and jiri?
	if a line test a high ?
	if we see loss line?
	ct if a test shows andjitter?
	irregularities levels of delay loss, what done to fix them?
	y test abnormal levels of Latency, loss, I I?
	to connections if line test shows packet?
	fix problems quality packet occurrence and/or jitter rates?
	y levels of and Loss, what done fix sporadic issues?
	results show like packet what should do make the again?
	irregular levels oflatency or packet I?
	issue if the quality results levels of loss or other?
	show of or what should I?
	to connections when line show like packet
	order to interrupted connections when packet and/or elevated jitter?
	such as packet rates, needs be done.
qua	ality test results high latency, loss or issues, what should I?
should	to fix intermittent if the test shows packet ?
When lines	packet loss rates, what to done in order interrupted connections
When	packet and/or jitter what should be done resolve interrupted?
the line	show issues like loss or high what I?
If line quality	show loss and issues, what should I to issue?
line	test abnormal Latency, loss any other what should I do?
qua	ality test results high Latency or packet loss, should do?
should	problems solved line quality detect and/or jitter rates?
show	such as to resolve the connections.
What should d	one to connections they high and itter?
a line test	_ high what steps should
	intermittent communication the line quality reflects packet loss a
different from	
	need be taken to resolve line tests a problem with packet?
rates?	needed with packet higher levels
	y fix issues if line packet high Latency?
If the quality r	esults like high delay or what can to the issues?
the	shows high loss/jitter rates, steps be?
When quality t	tests issues asloss or elevated what needs to resolve ?

When my	quality test	differences	packet loss an	d	I	issues?		
qua	lity results	s show abnormal	:	Loss other	things, what _	do?		
What be _	to	connections _	sl	hows high packe	t loss?			
If quality	test results sho	w of _	loss	other related	what	_ I?		
show	uld be taken	fix intermitten	t if lin	ie hig	h loss and	ditter?		
If quality	test results	_ abnormal level	s of loss		what am	to	?	
If	results show	v irregular levels	of latency, packe	et loss,	what	do to	?	
order	interrup	oted li	nes show su	ıch as loss,	what need to	?		
		quality de						
		co				loss and	jR rates?	
		abnormal						
		now levels o						
		now of						
		to the					acket ?	
		place ma						loss rates
con		place inc	ike that	are no discrep	diffices which in	iic		1033 14103
If line tes	ts variatio	n in loss	wh	at should be	i1	ntermittent	problems?	
		order to fix						
		f a test sho						
		ntermittent conn					?	
		if lines					_	
		ncket occur					nittent	?
		packet and						
		cket anditte						
		fix if _						
		show abnormal				what.	do?	
		order to fix						losses?
		packet 1						
		n how						
jitter?						4		
Do I need to	the iss	ues	tests hi	gh delays	?			
qua	lity test sh	ow irregular	pac	ket and	things, what	I do?		
do you ne	ed to do r	esolve interrupte	d when	linetests	s show		?	
	quality results	s packet	or levels	what shou	ld I?			
show	w issues	packet	and ra	ates, what	to done _	order to _	interrupt	ed connections?
If line quality _	show	oflate	ncy, loss	other	do do	o th	ne intermitten	t issue?
Is it	me to do	in order to fix	connection	when line		or	?	
line quali	ty test sho	w abnormal leve	s of lo	oss or	wh	at should	?	
		internet						
the line q	uality tests		packet wh	at	to restore in	nterrupted cor	nections?	
		rates, _						
		withinter						
		oacket loss						ems?
		interrupted						
	ity show is	ssues such						
able		to resol	ve intermittent n	etwork due	e to inconsister	icies line	aa	re
		s/jitter rates	what		int	ermittent serv	rice?	
		cket loss occurre						net problems.
		take to						

What	_ needed to	if the line _	tests		with packet losses	?
What needs	be done	resolve interrupted	when	lines is	sues	elevated jitter rates?
Do I to _	if line _	things	downtime	e lost pa	ackets?	
Do I to _	in orde	er issues	if tests	show	as packet	_?
line	test show	abnormal of Latence	cy,packet	other	issues, do _	?
When sho	ow	packet loss and/or ele	evated jitter i	rates, ne	eeds to be in	?
qua	lity testresults s	how levels of	or	other	problems, what	_ I?
line quali	ty test sho	w irregular levels	packet lo	oss and other	' sl	nould?
	test	loss/jitter rates, w	hat steps sho	ould tak	e?	
line		packet	and/or speed	l, what should	d be done to resolv	e internet?
line	results sh	ow levels of lo	oss, sho	uld do _	fix interr	nittent issue?
the	quality	show like high le	evels of	or packet	should	do?
I need	do anything i	in to	_ that show	up when line		packet?
there a _	to	if the line quality	test pac	cket loss and	rates	different ar
	res	ults show high levels	_ latency, pa	icket	otherIrregulari	ties, what should I?
If line test	loss	s/jitter	be taken	to address in	ntermittent?	
	to resolv	e if the o	quality	reflects	loss and jitter	_ in a direction what they
		fix intermittent if a				
		repair intermittent				
		s abnormal				
		esolve interrupted				
		thing fix connection				
		_ connections the li				
						delays packet losses?
				eu wnat	should be tal	ken to interrupted connections?
		e high packet			ahawa in maa	dest loss 2
		vith intermittent of Latency,packe				Eket 1088 :
		of Latency,packe results				20000
		cket loss/jitter wha				
		ults show of La w irregular levels oflaten				
		show problems pacl				·:
						show high jitter
		ction issues that				
						acket loss, and JER?
		issues the line				acket loss, and JER:
		test lo			1033;	
					nacket loss	and/or jitter?
		nection dropouts or weak				
		levels levels				`
						rates an appacita than
the	IIX	issues	_ ime quanty	renects	s loss and	rates an opposite than
	done to _ in	iterrupted connections		_ quality	_ show packet	_ or jitter?
						interrupted connections?
		cket anditter rates,				
						interrupted connections?
						x intermittent problems?

If	results	of Latency, _	loss, or othe	er issues, _	do	do?		
	line quality results	abnormal	of Latency,	loss or _	re	lated issue, _	do	_ do?
What sl	hould be to sort out	internet problem	s	_ quality	shows _		_ and/or	rates?
When _	show issues as	loss te	est, must		order	resolve in	terrupted c	onnections?
If the $_$	quality show	as	what do I need _	to	o fix?			
Do	_ have	fix connection issue	es show up		tests	delays or	losses?	
If	test shows high packe	t loss and rate	s,	?				
What _	01	ut intermittent inter	net problems		_ quality te	sts detect pa	cket loss	jitter
rates?								
	quality results	pa	acket loss or inte	ermittent iss	sues,s	should I	?	
If line $_{-}$	tests detect	occurren	ce, should	done	to resolve _	internet	?	
If	high packe	t loss rates, the	en should _	done?				
a	quality test	problem with	losses	_ jitter rates	s, what are	th	at to _	taken
Before	resolving occasional	or weak	actions are r	equired		_ quality	_?	
If	line quality results	high levels of	_ loss, what do l	[to		connection	?
	issues such p	acket loss elev	ated jiri	should h	oe	_ resolve dis	rupted conn	ections?
What	should if	line test high	loss andit	ter .				
	e line quality results s				d	to fix the	problem	?
	re the measures to							
jitter								
If line $_{\scriptscriptstyle -}$	results	high levels of delay	packet los	s,	don	e fix	connectio	on?
w	onder if is a	intermittent _	if the	qualit	y test	loss and	l rates	in opposite
way								
	nes show issues as						l?	
	line high ra							
When t	he quality	such as	elevate	d rates,	steps	be to	resolve inte	errupted?
If line $_{-}$	results show	latency		what	I do about i	t?		
If	test show	Latency,p	acket Loss, and		I	need d	o to fix the i	ntermittent
If	quality results show _	of pa	cket	other	what	do to i	t?	
What sl	hould be to fix intermit	ttent a	shows _	lo	oss?			
	quality results sho	w abnormal levels of	Latency,Packet		other issue	s, what	t	o?
When t	he a p	oroblem lo	osses or alsatian	rates,	·	to be to	ken to	connection
What sl	hould done line _	shows inconsist	encies like]	atency?		
	hould done sort o						occurre	nce speed?
What c	an	connections	lines show issue	es	packet	or elevate	d jitter rates	s?
	line shows issues such							
	to put place some i							
	connection							
	be fix intermi	ittent connections, if	a test		_ loss andjit	ter?		
	ie tests	_ problem with	losses,	the mea	sures	need to	taken to res	solve
connect								
	done about						_?	
	e line detect vari							_ internet?
	e quality test sho						?	
If the $_$	issues _	packet w	nat should I	fix th	ne connectio	on?		
	a way resolve intermit actual	ttent connections	line qua	ality re	eflects	ji	tter in	a than
Is	to resolve intern	nittent th	e line quality	reflects]	packet	r	ates in	directions from
Do	_ have to do	_ the see	n if	packet l	loss or high	?		
	be to in	terrupted connection	ns when lines sh	ow su	ch as	loss or	·	
	test high lo							
		ss in test, what						

If	_ show issues	loss in	_ test, what should	done to	interrupted _	?	
1	line quality		Latency,packet Los	ss, and other _	what should I	fix the _	issue?
If line	quality test	show irregular levels _	latency, packet	i:	ssues, what		it?
What	should	_ if line testing	loss/jitter	high ?			
		out intermittent			detect a variation	packet	?
		do anything in order					
		a line test high				_ 3	
		results show		or	related problems, w	hat should	do?
		show abnormalo					
		show as packe					•
		the line _					
						, motoo?	
		internet proble					
		res needed resolve _					
	are ne s or	eed to be taken	_ interrupted connecti	ons the _	quality	problem	with packet
		 anything in fi	y connection issues	line tests	loss or	?	
		of latency, pa				·	
		in the				ve or packet	2
							'
		order to con					
		es as packet loss			e ili order reson	/ef	
		such as					
		res to be					
		sort			ket loss occurrence a	nd/or	?
		in the line quality					
		fix the					
		a l					
		st levels					
When	lines	issues packet	and/or jitte	er rates, r	needs to be	_ resolve interru	pted?
When	line t	est shows losses or	higher of r	rates, are	the need _	?	•
	way _	resolve intermittent	issues the line q	uality sho	ws packet loss a	and	
What	neede	ed to interrupted co	nnections the	quality	_ show a	losses.	
t	the line test	t showIrregularities	s like levels	Latency	loss, what do	do	?
Do	to do an	ything in order to	problems if	pacl	ket loss	?	
	1	test results show	of packet loss	s, and issi	ues, should	_ do fix it?	
1	line test res	sults show levels of	atency,packet loss, an	d things,		_?	
1	line quality	results abnormal _	Loss, o	or	should I do?		
	line test she	ows packet ra	tes, what yo	ou?			
When	the line tes	sts show a problem s?	packet losses hig	gher	mea	asures should	taken
t	there way _	resolve intermittent actual	communication issues	s if c	quality reflects _	j	itter
		s show issues	loss, I		to fix i	ntermittent conn	ection problems?
		resolve connections					1
		if line shows					
		e taken to fix intermitten			anditter rat	es?	
		in order inter					
jitter_		interrupted	a when the line _		a broniem baci	zer on mån	Δ1
-		ts show packet loss	levels wha	t I do _	pr	oblems?	
		sort out intern					
		resultsabnormal					
			-				

In order to	when _	S	such	loss and	jR rates	s, what	_ be done?	
What should	done to resolve i	nterrupted conn	ections	_ lines show	issues			rates?
What	done to inter	mittent	if li	ne quality	detect	variatio	n in	_ occurrence?
Do to 0	do anything to fix	connection	issues	line _	thir	ngs like	downtime	?
line	results show in	regular	Latency,	, packet	r	elated prob	olems, what sl	nould I?
If	_ test	of Lat	ency,packet	Loss ot	her issues, w	hat should	do?	
lines	as pack	et	rate	es, is ne	cessary to re	solve inter	rupted conne	ctions?
	irre							
								done to resolve
Do have to	01	der to fix the	issues	appear	line	show	or pac	ket ?
	test							
	results							do it?
	do if line							
	t results				issues,		?	
	the con							oss?
	test results i							
								o interrupted
	anything	fix the conne	otion i	f line tests sk	ow high		2	
	anything							solve interrupted?
								I?
	results sho							
								to taken
resolve conr								
	show pac							
	detect in pac						inte	rnet?
	ssues such							
	show							
	nything in						?	
	t results							
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	r tests							
	the							er?
	st show							
	s high							
	if							
	high							
	high							
	results show							
	y test a							
	to fix int							ce and/or?
	ty							
the qu	ality results		Laten	cy, packet lo	ss, and	issues,	_ should I do	?
	connection							
	test ab							
steps should	d taken to fix	intermittent		test _	high	loss and	jitter?	
If a sh	ows high	_ rates, what st	eps are take	en	?			
Do you have any _	steps to	_ in order (get rid	intermittent		te	ests show	availability
line	results in	regular levels o	f or pa	cket	do I need	do	fix?	
If the line quality	show	of	_ loss or in	termittent	what	_ I	?	

		test inconsis	etoneine	can affect r	acket	iitter	2			
s it	quality	toot moonon	stelleles	our arroot p		J10001	·			
; 	show irre	gularities _		Delay	packet	t loss, what ca	an be	_ to	the sporad	ic
sues?										
o I need to do	_ in to _	the	$_{\scriptscriptstyle \perp}$ issues if $_{\scriptscriptstyle \perp}$	shov	v o	or	?			
o I need to aı	nything to		when	_ tests	or p	oacket?				
hat should be	deal w	ith inte	ernet		_ tests show	variation	lo	ss occur	rence?	
line quality		levels of	(or other related	d what s	should I do	1	the	?	
hat									-	
test							onnectivi	tv proble	ems?	
line										
line tests	_						*	= ·		
a line test show										
the quali						connection	iccuoc	do I	to	2
							issues, _	uo 1	to	_f
the										
linetests										
I to do										
anyone rates?		intermit	tent netwo	ork due to	inconsistenc	ies	_ quality __	are	indicative _	high
a		communica	tion	the o	quality ı	reflects packe	t loss and	l jitter _		differ
the actua		.61		,			0			
hat can done										
the										
line tests	,	occurrer	co and/or	****		done to sort	into	rmittent	internet	?
	' ——— —	00001101	ice and/or	jitter rates,		done to sort		7 1111000110		—·
line										·
linetermittent issue?	show abnox	rmal levels _	Laten	cy,packet	other _	what she	ould	_do		
line termittent issue? the line	show abnor	rmal levels _	Laten	cy,packet ncy, loss,	other	what sho	ould	fix	the	
line termittent issue? the line anyone able	show abnor	rmal levels _ levels ce how	Laten Laten to in	ncy, loss,	and othertroubles	what sho	ould	fix	the	
line termittent issue? the line anyone able	show abnor	rmal levels _ levels ce how	Laten Laten to in	ncy, loss,	and othertroubles	what sho	ould	fix	the	
line termittent issue? the line anyone able hat steps should sure that	show abnor	rmal levels _ levels ce how line	Laten Lates to in test	cy,packet ncy, loss, termittent latency/pa	and other troubles acket?	what sho	ould	do fix s are	the	
line termittent issue? the line anyone able hat steps should sure that	results advic taken	rmal levels levels ce how line when l	Laten Laten to in test te	ncy, loss, termittent latency/pa esting hig	and other troubles acket?	what sho	ould	fix	the of	
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the line anyone able sure that testing show anyone able to	results advice_taken there are no like high offer advice	rmal levels levels ce how line when l gh loss/jitter	Laten Later to in test ine te and resolve	ccy,packet ncy, loss, stermittent latency/pacesting hig latency,	and other troubles acket ? th packet should left line	what shows the line questions of the line qu	ould	dofix s aren	the of eed to?	
the line anyone able sure that testing show anyone able to	results advice_taken there are no like high offer advice	rmal levels levels ce how line when l gh loss/jitter	Laten Later to in test ine te and resolve	ccy,packet ncy, loss, stermittent latency/pacesting hig latency,	and other troubles acket ? th packet should left line	what shows the line questions of the line qu	ould	dofix s aren	the of eed to?	
line termittent issue? the line anyone able hat steps should sure that testing show anyone able to are the measure	results advice_taken like high offer advice to res	rmal levelslevels cehowlinewhen l gh loss/jittersolves	Laten Laten to in test ine te and resolve if line	cy,packet ncy, loss, itermittent	and other troubles ? th packet should l	what sho	ould uality test inte	fix n n n ijitter	the of eed to?	
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line termittent issue? the line anyone able hat steps should sure that testing show anyone able to are the measure the line hat should d	show abnormal control contr	rmal levelslevels celinewhen l gh loss/jitter solve levels rectint	Laten Later to in test ine te and resolve if line of Latency ernet prob	ccy,packet ncy, loss, stermittent latency/packet tests tests tems lems	and other troubles acket ? th packet should left line like thi quality test	what shows what do wha	ould inteingh	fix s aren ermittent a jitter do?	the of eed to ? ?	some
line termittent issue? the line anyone able hat steps should sure that testing show anyone able to are the measure the line hat should d hat be	results advice_taken there are no to fer advice res to res results one corr fix	rmal levelslevels cehowlinewhen l gh loss/jittersolvelevels rectintconne	Laten Laten Laten to in test and resolve if line of Latency ernet prob ctions if a	cy,packet ncy, loss, itermittent latency/packeting hig latency, e tests r,packet lems show	and other troubles ? th packet should ! line like thi quality test ws a page.	what she what do what do the line question and the line question a	ould inte	fixnnnnnn	the of ? ? ; jitter ?	some
tine termittent issue? the line anyone able hat steps should sure that testing show anyone able to are the measure the line hat should d hat be interrupt	show abnormal control contr	rmal levelslevels cehowlinewhen l gh loss/jitterlevels rectintconne	Laten Laten Laten to in test ine te and resolve if line of Latency ernet prob ctions if a show issue	ccy,packet ncy, loss, stermittent latency/packet latency, e tests r,packet show es such as	and other troubles acket ? th packet should left line thi thi quality test ws a pace	what she what do the line question to the line question to ? quality tests ? ngs, sho s detect packet loss andi jR rates,	ould inte inte high ould et tter nee	fix s aren ermittent a jitter do? eds	the eed to ? ; jitter ? done?	some
linetermittent issue? the line anyone able hat steps should sure that testing show anyone able to are the measure the line that should dhat be interrupt line res	show abnormal content of the cont	rmal levelslevels cehowlinewhen l gh loss/jitterlevels rectintconnectslines egular	Laten Laten to in test and resolve if line of Latency ernet prob ctions if a show issue	ncy, loss, itermittent latency/pa esting hig latency, esting show es such as or o	and other troubles acket? th packet should l line like thi quality test ws a pacther related	what she what do what do the line question what do the line question what she was she what she what she was she what she was she what she was s	ould inte	fix s aren ermittent a jitter do? eds	the eed to ? ; jitter ? done?	some
tine termittent issue? the line anyone able hat steps should sure that testing show anyone able to are the measure the line hat should d hat be interrupt line resneed to f	show abnormalsshow abnormalssho	levelslevelslevelslinesolvelevelslevelslevelslevelslines	Laten Laten Laten to in test ine to resolve if line of Latency ernet prob ctions if a show issu up wh	ccy,packetloss, itermittentlatency/packethig latency,latency, latency, tests tests tests show es such as or oneseen	and other troubles acket? th packet should left line thi thi quality test ws a pactother related show delays of	what she what do what do the line question in the line question is detected as a second in the line of the line question is detected as a second in the line question is detected as a second in the line of the line question is detected as a second in the line of the line question is detected as a second in the line question is	ould inteinteinteingh ould et tter ,neI do	fixn ermittent a jitter do?? eds	the eed to ? ; jitter ? done?	some
the line anyone able sure that testing show anyone able to are the measure the line the line be interrupt line red to f	show abnormalsshow abnormalsshow abnormalsadvicestakenstak	rmal levelslevels cehowlinewhen l gh loss/jitter solvelevels rectintconne uslines egular gular levels	Laten Laten Laten to in test and resolve if line of Latency ernet prob ctions if a show issu up wh laten	ccy,packet ncy, loss, atermittent latency/packeting hig latency, esting hig latency, tests r,packet lems show es such as or one en story, packet loss ccy, packet loss	and other troubles acket? th packet should l line like thi quality test ws a pactother related show delays c	what she what do what do the line question is detect packet loss and in jR rates, what or ?	ould integrated in the puld et nee I do what can I	do fix s are no ermittent i jitter do?	the of eed to ? ; jitter fone? the is	some
line the line anyone able nat steps should sure that testing show anyone able to are the measure the line nat should d nat be interrupt line res need to f quality	show abnormalsshow abnormalsadvicestakens	levelslevelslevelslineline when l gh loss/jitterlevelslevelslineslineslineslineslgular levels	Laten Laten Laten to in test ine te and resolve if line of Latency ernet prob ctions if a show issu up wh laten oss rates an	cy,packet ncy, loss, atermittent latency/packet esting hig latency, esting show es such as or of en scy, packet loss and erratic conn	and other troubles acket ? th packet should I like thi thi quality test ws a pacter related show delays contections, I related and the content of the content	what she what do what do the line question and the line question are what what what what what what what what	ould inte	fixnnnnn	the of eed to ? ? ; jitter ? done? the is	some
tine the line anyone able hat steps should sure that testing show anyone able to are the measure the line hat should d hat be interrupt line res need to f quality hen some lines show	show abnormalsshow abnormalsshow abnormalsshow advicestaken	rmal levelslevels cehowlinewhen l gh loss/jitterlevels rectintconnectslines regulargular levelslevels	Laten Laten Laten to in test ine to resolve if line of Latency ernet prob ctions if a show issu up wh laten oss rates an	cy,packet loss, itermittent latency/packet hig latency, tests tests show es such as or c en ss cy, packet loss ind erratic conn jR	and other troubles acket? th packet should l line thi quality test ws a pacther related show delays contections, I what b	what she what do what do the line question is a constant of the line question	ould interpolate reasurablye measurablye	fix s aren ermittent a jitter do?	the eed to ? ; jitter ? the is ions?	some
line the line anyone able hat steps should sure thattesting show anyone able to are the measure the line hat shouldd hatbe interrupt lineresneed to fquality then some lines show anything	show abnormalsshow abnormalsadvicestakenstake	rmal levelslevels cehowlinewhen l gh loss/jitter solve levels rectintconnectslines egular gular levels lolo	Laten Laten Laten to in test and resolve if line of Latency ernet prob ctions if a show issu up wh laten oss rates and the conne	cy,packet ncy,loss, atermittent latency/packet esting hig latency, esting show tests r,packet lems show es such as or of ten story, packet loss and erratic conn jR ection who	and other troubles acket ? th packet should I line thi thi quality test ws a pactions, I what been line tests troubles rections, I what been line tests troubles rections	what she what do what do the line question is detected in t	ouldintegral integral in	do fix s are no ermittent i jitter do? eds ? ures in connect packet	the eed to ? ; jitter ? the is ions? ?	some
line termittent issue? the line anyone able hat steps should sure that testing show anyone able to are the measure the line hat should d hat be interrupt line res need to f quality hen some lines show anything the line quality	show abnormalshow abnormalshow abnormalshow advicestaken _	rmal levelslevels cehowlinewhen l gh loss/jitter solvelevels rectintconnectslines egulargular levelsloabnormal	Laten Laten Laten to in test ine te and resolve if line of Latency ernet prob ctions if a show issu up wh laten oss rates an the conne	cy,packet ncy, loss, atermittent latency/packet latency, esting hig latency, tests r,packet lems or or es such as cy, packet loss nd erratic conn jR ection who eatency, loss	and other troubles acket? th packet should I like thi thi thi quality test ws a packet show delays conter related show delays contertions, I what been line tests oss to the line tests test to the line tests test	what she what do what do the line question is detected in	inte	do fix s are no ermittent i jitter do? eds ? ures in connect packet	the eed to ? ; jitter ? the is ions? ?	some
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line termittent issue? the line anyone able hat steps should testing show anyone able to are the measure the line be interrupt line res need to f quality the line quality the quality hen quality then quality then quality then quality then quality	show abnormalsshow abnormalsadvicestakensthere are nostakensthere adviceresto resstormalssonecorrfix connectionshow irresix connectionshow irresindicates_ow issuesstakenstakendtest results show irresindicates_ow issuesstakendtest results show irresindicates_ow issuesstakendtest results show irresindicates_ow issuesstakendtest results show irresindicatesdtest results show irresindicatesdtest results show irresindicatesdtest results show irresdtest results show irres	rmal levels levels line line when l gh loss/jitter solve levels ect int conne s lines egular gular levels lo abnormal to resolve gularities	Laten Laten Laten to in test and resolve if line of Latency ernet prob ctions if a show issu up wh laten oss rates an the conne vels of conne high lev	cy,packet loss, atermittent latency/packet hig latency, lesting hig latency, tests lems show es such as or of the common testing lesting who latency, lection who latency, lections rels of delay lesting lest of delay rels of delay relating part of the control o	and other troubles acket ? th packet should l line like thi quality test ws a pacterions, I what been line tests oss what should show delays on the show delays of the show delay	what she what do what do the line question is a constant of the line question	interminate interm	fix s aren ermittent a jitter do? ? eds? ares in connect packet I do elevate spo	the eed to ? ; jitter ? done? _ the is ions? ? _ ? _ ?	some
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If the	line res	sults show	oflatency, pac	ket or	shou	ld do?		
			losses or	levels	rates	s, what steps	are to resolv	ve interrupted
	ections							
		highpacket						
		line testing					G:	
		results show				should	fix t	ne?
		connections if						
		high an						
		loss, wh						
		resolve interrupte						
		s issues like _						
		pac						problems?
		interrupted						
		issues like pa						
		levels						
	rone able to give a tive high jitt	dvice er rates?	intermit	tent trouble	es inc	onsistencies v	vhen	
Do	to tl	ne connection issue	es	_ when test	s show or _	loss?		
	test sho	ows high loss,	what shoul	d taken to a	address	?		
\$	should I do if	results	irregular _	latency	, loss or ot	her?		
If	_ quality	_ show abnormal _	of pacl	xet an	y issues, w	hat do d	0?	
When	line te	st betwe	en an	d how	can I resolve in	termittent	?	
	tests	issues as	or	_ rates, do	you to	_ to resolve ii	nterrupted connec	ctions?
	sh	now	_ elevated r	rates, what meas	ures are needed	to resolve int	errupted?	
When	show issues	like loss in _	test,	to	in	interrupted	d connections?	
	quality	results show	Laten	cy, packet loss, o	r other issu	ies, what sho	uld?	
	line quality t	ests issues	packet _	or	are the _	to r	esolve interrupted	d connections?
What :	should done	remove	problems if	f quality	detect packet	loss occurrer	ice	?
	line test show	ws packet loss	/jitter rates, wha	t steps be t	aken		?	
	need ce ates and erratic co	ertain measures in onnection	to	_ that	discrepan	cies line	quality	high
What:	should we if	a	packet loss	?				
When	my line quality te	st differences	packet	how	/ deal	co	onnections?	
When	a line issues	such		rates, what sl	nould done	to inter	rupted?	
What	should	fix	connections	_ a test	_ a lot of packe	t?		
Is	necessary	fix the connection	t	ests things	like ?			
		esults abnorm					ermittent problem	1?
		ything						
		deal intermit					nd JER rates?	
		to resolve inte						
		tests show						
		ar						
		ctivity problems				et loss, what s	should we do?	
		hen there are inco						
		rid co					oss?	
		as packet loss						
		us pucket 1033					•	
		sort out interm			tests show	in	packet loss occur	rrence?
		sort out interin						
							resorve mierrupi	ou:
		e quality test incon					An	
	the test ections?	ts show packet loss	es or		are th	e measures _	to resolve int	errupted

need fix the connection when show or loss?
If tests show inconsistencies high what actions be?
What steps should to intermittent line test shows loss and rates?
show such as and elevated jiri rates, be done to interrupted.
If the line tests show issues loss any steps to fix it?
test results show abnormal levels Latency, other issues, what should do to ?
If the line quality test results Latency,packet Loss, things, what ?
When lines issues as or elevated jitter in what needs be done in to ?
lines show issues such loss in a should done resolve ?
the linetestpacket lossjitterin an oppositeiswayintermittent
connection issues
needs to be to lines issues such as packet loss test?
If the line results show or high what to it?
there a intermittent communications issues quality reflects packet rates in a way the actual
When show as packet loss elevated must done order resolve interrupted
connections?
quality test results packet loss or other issues, I do to fix?
When tests show problems such packet or rates, what to interrupted?
What can be when a shows issues like loss?
measures are required order interrupted connections when quality indicate packet?
What are measures order to interrupted line tests issues packet loss?
there way intermittent issues show inconsistencies such as packet loss?
What should done to sort out line tests variations in occurrence?
show such as packet and/or elevated jitter rates, what restore interrupted?
quality tests loss occurrence and speed what be?
When lines show such elevated jiri needs be done?
What be done to interrupted connections when show or higher jitter?
What steps taken fix intermittent connections if shows high rates?
If test shows loss/jitter rates, steps be taken?
Is out to advice how to resolve network troubles line quality are rates?
Is any specific steps I should to address issues if the line show ?
If line show levels of or packet what should do the intermittent?
If line quality packet occurrence and jitter should fix internet problems?
line detect in occurrence and speed, what should to sort out intermittent?
resolve interrupted when such loss and elevated rates, what needs be done?
If results show packet loss high of Latency, what ?
If line loss and jitter rates in different than the is there issues?
need connection issues that up line tests show high delays?
test show abnormal loss and other things, what I do to fix issue?
the line levels of and what should I do?
do I need to connection if the results problems like loss?
should to to internet problems quality tests detect in packet loss occurrence?
When packet loss a what be done in resolve disrupted connections?
$I \ ___________________________________$
loss erratic
we action line shows packet loss?
the line quality show packet levels what should I do?
issues as elevated jitter rates, what needs to done?
What be to deal with intermittent internet if quality or jitter?
If the line test results levels of loss any other I ?

If	quality test	irregular _	of latency	, packet loss _		what	do?		
	quality tes	ts detect variations	in packet loss		what	dor	ne?		
If line		_ show	Latency,p	acket Loss,	other thing	gs should	do?		
When		_ show		or elevated r	ates, what	neede	d to fix interrup	ted connec	tions?
li	ine test	show abnormal		(other issue, w	hat do do	?		
		order						lays ı	packet?
t	he te	ests show	lo	sses higl	her of	rates, wha	t steps are need	ed	interrupted
	ctions?								
When	line	packet o	r elevated	what n	neasures	required to _	conne	ctions?	
		h what st							
		such a							?
		loss						oblems?	
		when							
		resolve							the actual
		pen resolve							
What s	should be done	to intermittent	:	line	var	riation in packe	et occurrer	ıce	?
		SI	ıre	no discrepand	cies when	_ quality testin	ng high pa	cket loss ra	ates
connec		maaaleea	1:		volsoo la		Costom box		
		resolve						2	
		loss occurr					rmittent	f	
		when a test sl							
		if the quality							
									ent problem?
		rthing order to				es like	Ic	.tency?	
		a line in h				2			
							nrohlomo?		
		test shows show abn						2	
		snow abii to fix the _							
		rete steps show h							1088 :
		results show a							
		results show a							fix the
		leve						. 10 40	_ IIX tile
		such resolve intermitte						on in	****
	t actually	resorve intermitti	ent connectivi	ty issues ii	IIIIe	pack	.et and jitt	21 III -	way
If	quality	inconsistencies	such as	latency, packe	et loss,	wha	t I?		
t	est show _	levels of]	oacket loss, _	other issue	es,	I?			
If	test results	abnormal o	f Loss	issue	es, what	do?			
	line test	loss v	vhat should w	e ?					
		abnormal leve			I	?			
		sts show proble					taken?		
	re a way	intermittent issu							
Is ther	re a	issu	es the _	quality	pack	et loss and jitte	er rates a _	way _	are
When	line quality test	s a	losses o	r levels c	of v	what measures		_?	
	quality tes	t results show abnor	mal levels of	Latency,packe	t Loss, and				_ it?
		resolve interrupted							
	issue	es such as loss	elevate	d rates _	test	, what be	orde	er to i	interrupted

If line quality results abnorm	al levels Latency	loss,	do?	
If line irregular le	vels packet loss	other issues, what shoul	ld fix	issue?
the results show a	bnormal levels of loss	s, what can I do	?	
Do have to anything in	fix issues if	tests show issues	?	
If the show packet	high levels of latency	y, what I to _	?	
What needs to be done to res	olve when	show such pa	acket loss	?
be fix intermittent	if a line test	anditter rates?		
line quality v	vith packet losses or higher	r of alsatian	be do	ne to interrupted
be done inte	rrupted connections when	the lines show issues suc	ch	jR rates?
When show issues like a	and jitter r	needs to done	resolve interrupted _	?
When lines issues like packet	or jitter what _	to in	resolve o	connections?
What t	ests show such	packet loss?		
Is to resolve issue are	s the line quality test	reflects packet	jitter in differ	ent
When my quality shows	packet loss jitte	er rates,	intermittent co	nnections?
have do anything	fix connection sl	how up when	high delays	_ packet loss?
quality show issues	or	rates, so what measures	are to resolve in	nterrupted?
anything in (order to fix the connection	issues that up when	n	and loss?
line test shows	losses h	nigher levels of	_ what measures are	to resolve
problem?				
If line quality show				
If line test results irregular				
there resolve actual	network issues if the line	test packet lo	oss rates in	an
line test shows high rates of	what	?		
needs to to resolve	line quality	like packe	t loss.	
lines issues as loss				ctions
the results a	bnormal of	what should I do?		
What should done in to resolv	/e connections	show like	?	
show packet	rate	s, what should be done t	these interrup	ted connections?
What deal with int	ermittent problems if	f detect	packet loss	_ speed variation?
Do need to anything to				
If test results leve	ls of loss,	I do?		
If quality test	_ levels loss, wh	at I do?		
should resolve into	errupted s	how such as packe	t loss, a test?	
my test difference	s between packet	how l	I fix intermittent conn	ections?
we do if line test h	igh loss ?			
can get rid of intermittent	line l	like packet loss?	?	
the line quality tests pro	oblem wha	nt measures need	to inte	rrupted connections?
If the results high	loss, what	be to it?		
Do to do in order to fix	line s	show high	or packets?	
When the line quality tests interrupted?	losses or	jitter rates	s, are need	ed restore
When the line suc	h as packet loss or ra	tes, what are	to?	
What should done				s?
Is a way resolve intermittent the				
	evels Latency		do to fix this intermi	ttent issue?
If line results				
Do I have to connection				
quality tests in				

vv men	n the $_$	tests	a pro	blem	packet	_ what	be	_ resolve inte	rrupted connections	s?
	anyone	able to	on	to	intermitten	t	when line	are	high jitter rate	s?
What	do I	to to	the _	issues	if the		_ loss high	?		
	qı	uality res	sults		latenc	y, packet	and other issue	es, what should	d I?	
	lines _	issues	pac	ket loss ar	nd elevated		what	done in ord	er resolve	_ connections
							oted the li			
									_	
What	should	be done	get	resolv	ed line	es	as packet _	?		
	the line)	probler	ns	loss or h	igh levels	should I	?		
	line qua	ality	show	_ levels _	packet _		intermittent issues,	what should _	do to the	?
	lines sh	now		loss in	test,	_ should	be done	restore in	terrupted connection	ons?
If	quali	ty tests detect	packet	occurre	nce jit	ter	be done	inter	net?	
							oss or related p			do?
							should			
							ttent network trouble			iitte
	?									
		inco	nsistencies	like high l	.oss/jitter rat	tes l	nigh latency,	done?	?	
	there a	nyone ca	nn adv	vice h	now	intern	ittent troubles	caused i	nconsistencies	_line
		of jitte								
Is	a	to	_ issues _	the	quality te	st shows	different packet	_ and	?	
		be to	o inte	rrupted co	nnections $_$	lines	issues such	loss or	jitter rates	a test?
What	;	done to _	ir	ntermittent	t	line	quality tests detect j	packet loss	or?	
	lines	such		loss and _	jitter		should be done in or	der to resolve	?	
Wher	n line	tests show	· 	as packet	or		should be done		_ connections?	
If		test hig	h loss	/jitter	_ what shou	ld d	one?			
Wher	n lines	sucl	n	and	d elevated		should be	to fix interrup	ted connections?	
							are measures t			
							d rates, be			
							to fix inte			
							are measures th			
							ss or any other issue			
				_			different packet			
							ter are			onnoctions?
									ed to resolve (onnections:
							ts loss or			
							tests show packet			
Wher	n the lin		how a prob	olem with p	oacket losses	s hig	jher		be to	
		•								
conne	ections?		ce	sure	there	no disc	renancies when line	quality testing	rshows packe	t
conne I	ections?		ce	sure	there	no disc	crepancies when line	quality testing	g shows packe	t
conne	ections? erratic	pla connection.						quality testing	g shows packe	t
conne I —— What	ections? erratic	pla connection. do	is	te	est higl	n packet _	?	quality testing	g shows packe	t
Conne I What	ections? erratic should	connection do	is if l	te	est high	n packet _ ss/jitter r	? ates?			
Conne	ections? erratic should sh	pla connection. do nould e	is if l rid of i	te ine test sh ntermitten	est high lows lo ut internet pr	n packet _ ss/jitter r roblems _	? ates? line quality tests	in	occurre	nce?
Conne	erratic should should	pla connection do nould e be done to	is is if l rid of i intermit	te ine test sh ntermitten tent	est high ows lo it internet pi	n packet _ ss/jitter r roblems _ ine t	? ates? line quality tests eests detect loss	in in	occurre:	nce? .?
Conne I What 	ections? erratic should should the	pla connectiondo nouldebe done to quality	is if l rid of i intermit _ show	te ine test sh ntermitten tent problem	est high ows lo tt internet pr li with packet	n packet _ ss/jitter r roblems _ tinet	ates? line quality tests ests detect loss of jitter	in in	occurre:	nce? .?
What	erratic should should the w	pla connection do nould e be done to quality e t	is if l rid of i intermit _ show here is	te ine test sh ntermitten tent problem _ line test	est high ows lo It internet po li with packet that hi	n packet _ ss/jitter r roblems _ inet igh packe	? ates? line quality tests ests detect loss of jitter t?	in s occurrence a	occurre: nd/ occurre: need be ta	nce? ? ken?
What	erratic should should the we quality		is if l rid of i intermit _ show here is now abnorn	te ine test sh ntermitten tent problem line test nal o	est high ows lo at internet pr li with packet that hi f Latency	n packet _ ss/jitter r roblems _ tinet f igh packepacke	? ates? line quality tests eests detect loss of jitter t?	in in s occurrence a what	occurre: nd/ occurre: need be ta the intermittent	nce? ? ken?
Conne I What If line	ections? erratic should sh be should the we quality		is if l rid of i intermit show here is now abnorms s	te ine test sh ntermitten tent problem _ line test nal of	est high ows lo at internet pr li with packet that hi f Latency Latency, p	n packet _ ss/jitter r roblems _ tinet igh packe packet	ess, other things,	in s occurrence a what do to t	occurre: nd/ need be ta the intermittent do to fix?	nce? ? ken?
Conne I What If line	erratic c should should the we quality quali		is if l rid of i intermit _ show here is now abnorm s nything	te test sh ntermitten tent problem _ line test nal of fix the c	est high ows lo at internet pr li with packet that hi f Latency Latency, ronnection	n packet _ ss/jitter r roblems _ inet igh packe packe packet los	? ates? line quality tests sests detect loss of jitter t? t other things, show	in s occurrence a what do to to do v loss or	occurre: nd/ need be ta the intermittent do to fix?	nce? ? ken?
Conne I What If line If	ections? erratic should should the we quality quali		is if l if l if l if of i intermit show here is now abnorms s sything such such such	te ine test sh intermitten tent problem line test inal of fix the co packet	est high ows lo at internet pr li with packet that hi f Latency Latency, ronnection ele	n packet _ ss/jitter r roblems _ inet igh packe packe packet los seen vated jR	? ates? line quality tests sests detect loss of jitter t? t ss, other things, show should be	in soccurrence a what do to to do v loss or done?	occurred be tauthe intermittent do to fix ? high ?	nce? .? ken? ?
I	ections? erratic should should the we quality quali		is if l if l if l if of i intermit show here is now abnorms s sything such such such	te ine test sh intermitten tent problem line test inal of fix the co packet	est high ows lo at internet pr li with packet that hi f Latency Latency, ronnection ele	n packet _ ss/jitter r roblems _ inet igh packe packe packet los seen vated jR	? ates? line quality tests sests detect loss of jitter t? t other things, show	in soccurrence a what do to to do v loss or done?	occurred be tauthe intermittent do to fix ? high ?	nce? .? ken? ?

When a line t	est	as packe	et loss or	measu	res nee	ded to inter	rupted?
f line		loss/jitter rates, w	hat are the steps	?			
should be do	ne in	termittent interne	t line	tests detec	ct packet	_ occurrence	jitter?
should		fix intermittent _	if	test shows pack	et loss?		
s there a		if	quality test	packet	and jitter _	in a differen	t way than
	uality test shows	problem wit	th losses or	·	_ what measu	ires needed	l resolve
connections?	_						
		problems like					
		internet proble				occurrence	jitter rates?
		a sh		: loss andjitter ra	ites?		
		jitter rates,					
		lve interrupted con					jiri rates?
		_ like packet				?	
		quality show					
give me ates?	; on t	o resolve intermit	cent trouble	es of	line	ind	icative of jitter
	ir	ntermittent connec	tions	line shows	loss	rates?	
							rates in
							jh rates
connection.							
I need f	ix connection is	sues		or high laten	ncy?		
there a	to	if li	ne test refl	ects loss _	jitter	in an	_ than the actual
the	h	nigh levels of	packet or	other problems,	I	do?	
qı	ıality resul	its show high	of latency	what	t do I have _	do to th	e sporadic
hat needs to be	order	to inte	rrupted	is:	sues such as	packet?	
qı	ıality tests	a with pack	et losses or	levels	what	the measur	res have to be
my should intern	_ test shows nittent	the issue packet los after a connection pro	s and jitter _ test high	can I reso	lve rates?	_ problems?	?
s a way to _	intermittent	t if the		and ji	itter rates in	different	than they
here	measures _	place to	sure that a	are discrep	ancies		shows high packet
ates and cor							
the quantermittent		abnormal	Latency,	packet loss or ar	ny other	_ what do I do	
		ow levels of l	atonov nackot	or other an	omalios	should do	2
		rmal =					•
		lines show su				o uo:	
		of Lat				should I	2
		Of Lat					·
						1 to do:	
		onormal of				to 6 2	
		levels				_ 10 11X ?	
		levels					- d - d +l
mie	_ snow a proble	;iii packet 109	ses nigner	or alsatian	1	are ne	eded to resolve
	one t	o resolve interrupt	ed when lii	nes issues	like packet	?	
		cet loss					?
		losses					
onnections	. •				,		
line tes	t results al	bnormal	_ Latency,packet	loss, and	things, what	do to	?
needs	done to res	olve interrupted	the line	es issues	pac	cket and/or	elevated rates?

Is there a way	_ intermittent	the qua	ality reflec	ets packet	jitter	a t	they
actual are							
line	problem with _	losses	levels of	rates, wha	it are needed	resolve interrup	ited
	show abnormal lev	rels a	and other	should	do?		
	show issues						
What must be							
If the line test							
	to interrupted						
	ests a problem wit					taken:	
If quality tes						_	
a line test							
If lines show such							
I to do						_{'	
	results show irregu			itermittent issue	, wnat I do?		
a line test pa							
When line tests					_		
When line quality					3?		
I need fix							
	n to rid						
	sort out p					nd speed?	
Can you me how t							
If the line	irregular level	s latency,	loss	other related pr	oblems,	do?	
	ts such as p						
line tests sho	ow pac	ket h	nigher levels of	jitter what	needed	to resolve the	?
When tests _							
the	_ results show abnorm	al la	tency, packet lo	oss and other thi	ngs, what	?	
quality	levels	of latency,pack	et loss, ot	her issues,	do do?		
	give advice	to	_ network trou	bles due	qua	lity tests show high ji	tter
rates?		1 1.1				10	
the line quality							
connections?	shows such _	packet loss	or elevated	what	taken	resolve	
line tes	t results irregular	late	ency. loss	or other related	problems, what	I do	?
be done whe							
If a test shows							
make sure				loss rates	connec	tion I need have	2
in place	no aboropanoios w		9	1000 14100	comico	non, i nood navo	
way to	intermittent	the	line quality tes	t reflects packet	and rat	es a 1	than
the							
When show s							
line test resu	lts abnormal	_ of]	loss and other i	ssues, do _	need	_?	
If resul	ts show irregularities li	ke high	delay	packet	_ can be?		
should be if l	ine tests detect _	occur	rence jitte	er?			
to	connections when line	s su	ch packet	loss elevat	ed jr ne	eds to done?	
test she	ows high packet	should we	?				
What is in	resolve		issues such as	packet and	l/or elevated jitter	?	
a quality	_ shows as]	packet loss or _	rates,	are requir	red resolve _	connections?	
If line quality test	results	of Latency,pac	ket	other things, wh	at I	intermitt	ent
issue?	1 1100					1 6	
If quality						ck?	
the line test							
the line test	show irregular	p	acket loss	other issues, wl	nat I ?		

should be	sort	_ intermittent _	problems if]	packet lo	ss occui	rrence sp	eed variation?
If line quality test	show irregu	ılar levels	what	should I		the		_?	
a	intern	nittent if _	line quality	test shows d	ifferent pa	cket	and _	rates?	
qualit	y test results	show	pao	cket loss	_ other	what s	should _		_ fix the
intermittent issue?									
What can be to _								ss occurrence	jitter rates?
line quality test _	show	levels	Latency,packet __	and		do	do?		
need to be]	place to make	e sure		qual	ity testing			loss rates and	connection.
needs to be	resolve	e interrupted		suc	ch	loss o	r elevat	ed jitter rates	
If test resul	ts abno	rmal levels	_ Latency,packe	t loss	other	issue,		do	fix it?
to inte	errupted con	nections li	nes l	ike packet	what n	eeds to _		_?	
done t		connections wh	nen lines is	sues such	packet	loss	_ elevat	ed jitter	a?
be	to fix	connections if	a sho	ows pac	ket loss ar	nditter _	?		
If	_ showIrregu	larities hi	igh of	and los	ss, what ca	an d	lone?		
needed		resolve interru	pted connections	s when	show	as	packet	and elev	ated jitter?
the line quality to	ests a p	roblem pa	cket	levels _		jitter		measures are	resolve
interrupted	1. 1	1:1							
1									
we resolve									rates?
What is needed r								itter rates?	
What measures are									
1								_	
If the test _									
If line									
If tests									
When the line quality _ ?	show a j	problem with _			jitter	what	measur	es neede	ed resolve
When the quality	tests show is	ssues such	loss	elevated rat	es, what _	need	·		
connections?	4-1	15							
What					,			1 1	
can be done									
If line quality test resu									
If issues sue				nat snould b	e done	11	nterrup	tea?	
we if a									
If line								1 . 1	
needs to be?	to	O CO	nnections when	lines snow is:	sues	as раске	t c	or elevated	n in
quality	packe	t or	rates. wha	t should be	to fix	inte	ernet iss	sues?	
In to resolve inte									
1									issues?
If quality									
do				JJuiu _		101			
I I				ests	delavs o	r packet i	loss?		
If line quality tes								the intermitt	ent issue?
When line t									
			e intermittent ne						
indicative	rates?	1000140			00	5011010			~~