		Active	Stakholders	Active Cou	ınt =	12
Name	Direct	ion	Role	Inactive Co	ount =	0
Federal Communicatio Commission	ns OU OInte	● O O S O D ernal ● External		eral compliance of the ence between device	•	trum
Priority Num	iber 7	Stakehold	ler Index 31.13	# Open Iss	ues	
Stakeholder Po	wer 2	Informal Power				
Stakeholder Proxir	nity 1	Remote from the	project			
Stakeholder Urge	ncy 3	Medium level of L	Jrgency			
Classification	n #1 Regul	latory C	lassification #2 Orga	nization		
Current Receptiven	ess 4	Medium: will agre	e to receive informat	ion and may	Engage	ment
Current Sup	port 3	Neutral: is neither	r opposed or supporti	ve	Inde	
Target Receptiven	ess				61.6	30
Target Sup	port					
Stake in the Project	Interest		Rights			
Importance to Project	Can influence	e others				
Requires From Project	Power and Ir	nfluence				
Notes & Comments	agency that of their main ob order to prev oversight of t	oversees the regula ojectives is to monito rent interference bet the usage of the spe	ommission (FCC) is to tory compliance of to or the compliance of to tween devices and sy tectrum focuses on no at terminate or origina	ommunications techniche radio frequency s rstems that use it. Th on-federal usage, as	nologies. O spectrum ir ne FCC's well as	n

			Active S	takholders		Active Count	=	12
Name	[	Direction		Role		Inactive Cour	nt =	0
ΝΤΙΑ		O U ● O O Internal	OSOD External		eral complianc ference betwe	ce of the RF sp en devices	pectrum t	0
Priority Num	ber	8	Stakeholder	Index 31.1	3	# Open Issue	S	
Stakeholder Po	wer	2 Infor	mal Power					
Stakeholder Proxi	nity	1 Rem	note from the pr	oject				
Stakeholder Urge	ency	3 Med	ium level of Urg	gency				
Classification	า #1	Regulatory	Cla	ssification #2	Organization			
Current Receptiven	ess d	4 Med	ium: will agree	to receive info	ormation and n	nay	Engagen	nont
Current Sup	port	3 Neu	tral: is neither c	pposed or sup	oportive		Index	
Target Receptiver	ess						61.60	5
Target Sup	port							
Stake in the Project	Interes	t	R	lights				
Importance to Project	Can inf	fluence othe	rs					
Requires From Project	Power	and Influenc	e					
Notes & Comments	with the	e U.S. Depai um. Within th	ommunications rtment of Comr ne NTIA, the Of nitoring the fede	nerce that pro fice of Spectru	motes efficien um Manageme	t use of the ra ent has the res	dio	-

			Active S	takhol	ders	Active Coun	t =	12
Name		Direction		Role		Inactive Cou	int =	0
International Telecommunications U		O U ● O O Internal			rned with internatio spectrum	nal frequency	allocatio	n of
Priority Num	ber	9	Stakeholder	Index	31.13	# Open Issue	es	
Stakeholder Pov	ver	2 Infor	mal Power					
Stakeholder Proxim	nity	1 Rem	note from the pr	oject				
Stakeholder Urger	псу	3 Med	ium level of Urg	gency				
Classification	#1	Regulatory	Cla	ssificatio	on #2 Organization			
Current Receptivene	ess	4 Med	ium: will agree	to receiv	e information and	may	Engage	ment
Current Supp	ort	3 Neut	tral: is neither c	pposed	or supportive		Inde	
Target Receptivene	ess						61.0	60
Target Supp	ort							
Stake in the Project	Rights		C	wnershi	р			
Importance to Project	Provide	es resources	6					
Requires From Project	Deliver	y of project of	outcomes					
	United effort p	Nations that revents the l	coordinates th	e interna	ion (ITU) is a speci ational allocation of interference betwe	the radio spe	ctrum. Tl	his

		Active Stakho	olders	Active Cou	nt =	12
Name	Directio	n Role		Inactive Co	ount =	0
Global Positioning System Wing		● O O S O D Overs nal ● External	sees and maintain	s GPS satellite	8	
Priority Numbe	r 4	Stakeholder Index	46.14	# Open Iss	Jes	
Stakeholder Powe	r 3	Medium Power				
Stakeholder Proximit	y 2	Detached from the project	t			
Stakeholder Urgency	y 4	High level of Urgency				
Classification #	1 Regulat	ory Classifica	tion #2 Organizatio	on		
Current Receptiveness	s 4	Medium: will agree to rece	eive information ar	nd may	Engage	mont
Current Suppor	t 3	Neutral: is neither oppose	d or supportive		Inde	
Target Receptiveness	S				61.6	0
Target Suppor	t					
Stake in the Project O	wnership	Rights				
Importance to Project Pr	ovides resou	irces				
Requires From Project Co	ustomer satis	faction				
m gr	aintains and	sitioning Systems Wing is operates the GPS system tent involved in GPS opera t.	. It also maintains	oversight of the	e associate	ed

			Active S	takhol	ders	Active Cou	int =	12
Name		Direction		Role		Inactive Co	ount =	0
United States Military		● U O O O Internal	OSOD External	The mi PATS	ilitary will ul	timately serve as a c	customer f	or
Priority Nun	nber	5	Stakeholder	Index	45.04	# Open Iss	ues	
Stakeholder Po	ower	3 Med	ium Power					
Stakeholder Proxi	mity	3 Clos	e to the project	t				
Stakeholder Urge	ency	3 Med	lium level of Urg	gency				
Classification	n #1	External	Cla	ssificatio	on #2 Custo	omer		
Current Receptiver	iess	5 High	n: eager to rece	ive and	respond to	information	Engage	mont
Current Sup	port	5 Activ	ve support: prov	vides po	sitive suppo	ort and advocacy	Inde	
Target Receptiver	ness						100.	.00
Target Sup	port							
Stake in the Project	Knowle	edge	Ir	npact				
Importance to Project	Can in	fluence othe	rs					
Requires From Project	Experi	ence						
Notes & Comments	Guard, the exc	and Air Fore	ce. The military	is orgar which is	nized under organized	Army, Navy, Marine the Department of I under the Departme ner for PATS.	Defense, v	vith

			Active S	takholo	ders	Active Coun	t =	12
Name	D	irection		Role		Inactive Cou	nt =	0
Emergency Response Agencies			OSOD ● External	-	ency Response Ag omers for PATS	gencies will ulti	mately se	erve
Priority Nun	nber 6	i	Stakeholder	Index	45.04	# Open Issue	es	
Stakeholder Po	ower 3	6 Medi	ium Power					
Stakeholder Proxi	mity 3	Clos	e to the project					
Stakeholder Urge	ency 3	Medi	ium level of Urg	gency				
Classification	n#1 E	External	Cla	ssificatio	n #2 Customer			
Current Receptiver	iess 5	6 High	: eager to rece	ive and r	espond to information	ation	Engage	mont
Current Sup		6 Activ	ve support: prov	vides pos	sitive support and	advocacy	Inde	x
Target Receptiver							100.0	00
Target Sup Stake in the Project	Knowled	dao	In	anaat				
Importance to Project		uence other		npact				
Requires From Project	Experie		0					
Notes & Comments	Emerge include citizens	ncy Respor the federal,	state, and loca dictions. Emer	l agenci	e, medical, and la es that are respor esponse Agencies	sible for protec	ting the	

			Active S	takhol	ders	Active Cou	int =	12
Name		Direction		Role		Inactive Co	ount =	0
Citizens			OSOD		ire protected by ites and the Unite	• •	•	9
Priority Nurr	ber	11	Stakeholde	r Index	15.01	# Open Iss	ues	
Stakeholder Po	wer	1 Low	v Power					
Stakeholder Proxi	nity	1 Rer	mote from the p	roject				
Stakeholder Urge	ncy	1 Ver	y low level of U	rgency				
Classification	n #1	External	Cla	ssificatio	on #2 At-large			
Current Receptiven	ess	2 Not	interested: not	intereste	ed in information	, not likely to	Engage	omont
Current Sup	port	3 Neu	utral: is neither o	opposed	or supportive		Ind	
Target Receptiven	ess						36.	24
Target Sup	port							
Stake in the Project	Impac	ct	F	Rights				
Importance to Project	Provid	des funding						
Requires From Project	Custo	mer satisfac	tion					
Notes & Comments		are protected			ed for will affect sponse Agencies		•	roup.

			Active Stakho	lders	Active Cour	nt =	12
Name	[	Direction	Role		Inactive Co	unt =	0
Competitors			OSOD Challe ● External	enges PATS projec	t for resources		
Priority Nun	nber	12	Stakeholder Index	15.01	# Open Issu	es	
Stakeholder Po	wer	1 Low	Power				
Stakeholder Proxi	mity	1 Rem	note from the project				
Stakeholder Urge	ency	1 Very	low level of Urgency				
Classification	า #1	External	Classificat	tion #2 At-large			
Current Receptiven	iess	1 Com	pletely uninterested:	emphatically refuse	∍s to	Engager	nont
Current Sup	port	1 Activ	ve opposition: outspok	en opposition and	may act to	Inde	
Target Receptiver	ness					0.00	)
Target Sup	port						
Stake in the Project	Influen	се	Impact				
Importance to Project	Can inf	luence othe	rs				
Requires From Project	Career	advanceme	ent				
Notes & Comments	PATS, of this	there are co project. The	echnological system the propetitors that may che project may face cha cy allocation of the rad	allenge other aspe llenges such as co	ects of the devel	lopment e	ffort

			Active S	takhol	ders	Active Cou	nt =	12
Name	D	irection		Role		Inactive Co	ount =	0
Mission Coordinator		_	OS ●D OExternal	Coordi missio		ctivities of all agents	involved ir	na
Priority Nun	nber 2		Stakeholder	Index	56.02	# Open Iss	Jes	
Stakeholder Po	ower 3	6 Med	lium Power					
Stakeholder Proxi	mity 3	Clos	se to the project	ţ				
Stakeholder Urge	ency 5	5 Very	/ high level of U	rgency				
Classification	n #1 II	nternal	Cla	ssificatio	on #2 Role			
Current Receptiver	ness 5	6 High	n: eager to rece	ive and	respond to	information	Engage	ment
Current Sup	port 5	6 Activ	ve support: prov	vides po	sitive suppo	ort and advocacy	Inde	
Target Receptiver	ness						100.	00
Target Sup	port							
Stake in the Project	Owners	hip	Ir	npact				
Importance to Project	Provide	s resources	6					
Requires From Project	Delivery	of project	outcomes					
Notes & Comments	and coo and outo	ordinating th going inform	e activities of a	II agents	s involved.	situational awarenes They serve as a nexu priate resources are	us for inco	ming

			Active S	takholo	ders	Active Cou	int =	12
Name		Direction		Role		Inactive Co	ount =	0
Field Agents			OS ●D OExternal	Deploye operation		to respond to the	need for th	ne
Priority Num	nber 3	3	Stakeholder	Index	56.02	# Open Iss	ues	
Stakeholder Po	wer 3	3 Med	lium Power					
Stakeholder Proxi	mity 3	3 Clos	se to the project	t				
Stakeholder Urge	ency t	5 Very	y high level of U	rgency				
Classification	ו #1 ו	Internal	Cla	ssificatio	n #2 Role			
Current Receptiven	ess g	5 High	n: eager to rece	ive and r	espond to info	ormation	Engage	mont
Current Sup	port t	5 Activ	ve support: prov	vides pos	sitive support a	and advocacy	Inde	
Target Receptiven	iess						100.0	00
Target Sup	port							
Stake in the Project	Owners	ship	Ir	npact				
Importance to Project	Provide	es resources	6					
Requires From Project	Deliver	y of project	outcomes					
Notes & Comments	the ope search,	ration. They rescue, en	y are directly inv gage, escort, ne	volved in eutralize,	performing the etc. They wor	ene to respond to e tasks of the mis k under standard sion Coordinator	ssions such d operating	n as

		Active Stakho	lders	Active Cou	int =	12
Name	Direction	Role		Inactive Co	ount =	0
PATS Project Team	-	O ● S O D Develo I O External	op PATS			
Priority Number	1	Stakeholder Index	65.55	# Open Iss	ues	
Stakeholder Power	4 Hi	gh Power				
Stakeholder Proximity	4 In	ernal to the project				
Stakeholder Urgency	5 Ve	ery high level of Urgency				
Classification #1	Administra	ative Classificati	on #2 Team			
Current Receptiveness	5 Hi	gh: eager to receive and	respond to info	rmation	Engage	ment
Current Support	5 Ac	tive support: provides po	ositive support a	and advocacy	Inde	
Target Receptiveness					100.0	00
Target Support						
Stake in the Project Cor	tribution	Knowled	ge			
Importance to Project Prov	vides resourc	es				
Requires From Project Ben	efits Realizat	ion				
	-	t Team consists of three urse for the M.S. System			e capstone	;

		Active Stakho	olders	Active Cou	int =	12
Name	Direction	on Role		Inactive Co	ount =	0
SEOR Faculty		O O ● S O D Evalu rnal O External	ates PATS Projec	ct Team		
Priority Num	nber 10	Stakeholder Index	29.67	# Open Iss	ues	
Stakeholder Po	wer 3	Medium Power				
Stakeholder Proxi	mity 2	Detached from the project	t			
Stakeholder Urge	ency 1	Very low level of Urgency				
Classification	n #1 Admini	istrative Classificat	tion #2 Organizati	ion		
Current Receptiven	ess 4	Medium: will agree to rece	eive information a	nd may	Engage	mont
Current Sup	port 4	Passive support: supportiv	ve, but not actively	y supportive	Inde	
Target Receptiven	ess				75.0	0
Target Sup	port					
Stake in the Project	Knowledge	Influenc	e			
Importance to Project	Champion or	advocate				
Requires From Project	Power and Inf	fluence				
Notes & Comments	Volgenau Sch University in F	Engineering/Operations Re ool of Information Technolo Fairfax, VA. This group of s : Dr. Peggy Brouse.	ogy and Engineer	ing at George M	lason	the