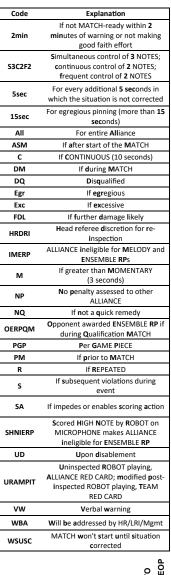
			Other	Foul	Tech	Disable	Yellow	Red
lef	Q101	1 STUDENT, 1 HEAD REFEREE	WBA					
	G101	HUMANS, stay off the FIELD until green.	VW				S	
Personal Safety	G102	Never step over the guardrail	VW				S	
Safety	G103	HUMANS, be careful what you interact with	VW				S	
<u> </u>	G104	Don't enable your ROBOT while you are on the FIELD	VW				s	
	G201	Be a good person	VW				S	
	G202	Don't bang on the glass	VW				S	
	G203	Don't ask other teams to throw a MATCH	VW				S	
	G204	Don't be coerced into throwing a MATCH	vw				s	
Conduct	_		VW				S	
	G205	Don't throw your own MATCH					- 5 - √	
	G206	Don't collude with opponents to violate rules to earn RPs	IMERP					
	G207	Don't abuse ARENA access					✓	
	G208	Show up to your MATCHES	DQ					
	G209	Enter only 1 ROBOT	VW					
	G210	ROBOTS cannot intentionally detach or leave parts in the FIELD						✓
	G211	No forcing opponent to violate rules	NP	√ , R	R			
	G212	Egregious or exceptional violations					√ 0	r ✓
I	G301	Be prompt	VW		S	2min		
MATCH	G302	You can't bring/use anything you want	WSUSC				DM	
ž	G303	ROBOTS must be in starting configuration	WSUSC			NQ		URAMPIT
	G401	HUMANS behind the starting lines during AUTO		✓				
	G402	Don't touch controls except E-STOP/A-STOP during AUTO		· /			1	
0	G402	Only 1 NOTE at a time during AUTO			PGP			
5		·						
٨	G404	ROBOT outside of their ALLIANCE WING may not cause NOTE to travel into or through their WING, if not in contact with ROBOT			✓			
		Don't touch opponent ROBOT or NOTES across CENTER LINE						
	G405	during AUTO			✓			
	G406	ROBOTS can't use GAME PIECES to ease or amplify challenge			PGP			
SHOW	G407	ROBOTS can't intentionally eject NOTES out of FIELD			PGP			
PIECES	G408	ROBOTS can't eject HIGH NOTES from FIELD or enter them in	SHNRIERP		PGP			
ш		AMPS, SPEAKERS, or TRAPs, or score them on MICROPHONES	J. HAILLING	DOD	. 0.		020050	
GAM	G409	1 NOTE at a time during TELEOP, except in SOURCE ZONE		PGP			S3C2F2	
_	G410	Don't damage GAME PIECES	VW		S and R	FDL		
	G411	ROBOTS must be safe				✓		
	G412	Keep BUMPERS in BUMPER ZONE		✓				
L	G413	ROBOTS ≤4 ft tall; no extensions beyond 1 ft from FRAME		✓ (r SA		Ear SA c	r Egr SA
õ		PERIMETER (Egr SA - G212 per HRQ222)						, J
ROBO.	G414	No shooting from opponent's WING into own ALLIANCE WING		✓	S			
	G415	No grabbing, attaching to, entangling with, damaging, or suspending from ARENA ELEMENTS except CHAIN and GAME PIECES			✓, R or M	FDL	R or M	
	G416	Don't choke up on the CHAIN	HRDRI		2			
		Stay out of other ROBOTS	No. 4	✓				
		No damaging opponent ROBOTS, deliberately or within FRAME	Mutually exclusive,					
5	G418	PERIMETER regardless of intent	most		√, UD		~	UD
Opponent Interaction	G419	Don't deliberately tip or entangle with an opponent ROBOT	punitive		√, C or UD		✓	C or UD
era	G420	There's a 5-count on PINS (15sec - G212 Exc)		✓	5sec		15sec c	r 15sec
Ī		Don't collude with partners to shut down major parts of GAME						
ent	G421	PLAY			√, 5sec			1
00	G422	PODIUM protection prior to last 20 sec of MATCH			✓			
o	G423	SOURCE/AMP ZONE protection			✓			
		No contact with hanging opponent from STAGE, or contact if either	OFFRANCE					
	G424	ROBOT in STAGE ZONE during last 20 sec	OERPQM		2			
	G425	No wandering		✓				
	G426	COACHES and other teams: hands off the controls			✓			М
z	G427	HUMAN players can not extend into the CHUTE		✓				
HUMAN	G428	HUMANS can't use GAME PIECES to ease or amplify challenge			PGP			
Ę	G429	NOTES enter FIELD only through SOURCE			PGP			
		HIGH NOTES only entered onto FIELD during last 20 sec of						
	G430	MATCH by HUMAN in front of COACH LINE		✓				
	G501	Leave promptly after MATCH	VW				S	
СН		Get inspected before playing MATCH	PM→DQ					ASM→AI
CH ec-	1102							
st- TCH Dec- on	T201	Replayed MATCHES will start using same conditions	WSUSC				l i	1
CH Dec-	<u> </u>	Replayed MATCHES will start using same conditions ROBOTS will not drive, extend, or interact with FIELD ELEMENTS prior to Qualification MATCHES	wsusc				S or Egr	

OURCE ZONE		PGP			S3C2F2			Ineligible for ENSEW
JOHOL ZOHL	VW		S and R	FDL	0002.12		UD	U pon d isableme
	VVV		3 allu K	FDL ✓				Uninspected ROBOT ALLIANCE RED CARD; mo
		1		*			URAMPIT '	inspected ROBOT playi
		*						RED CARD
om FRAME		✓ (r SA		Egr SA o	r Egr SA	vw	V erbal w arning
LIANCE WING		1	S				WBA	Will be addressed by HR
aging, or HAIN and GAME			√, R or M	FDL	R or M		wsusc	MATCH won't start unti corrected
	HRDRI	√	2				Award	Type/Criteria
===	Mutually	V					LEAVE	Type/Ontend
or within FRAME	exclusive, most		√, UD		✓	UD	LL/\VL	AMP NOTE
ent ROBOT	punitive		√, C or UD		1	C or UD		SPEAKER NOTE
		1	5sec		15sec o	r 15sec	NOTES	(not AMPLIFIED)
parts of GAME			√, 5sec		10000 (1 10000		SPEAKER NOTE (AMPLIFIED)
			•					PARK
CH			✓					ONSTAGE (not SPOTLIT)
, or contact if either							07405	ONSTAGE
., or contact if clarer	OERPQM		2				STAGE	(SPOTLIT)
		✓						HARMONY
rols			1			M		NOTE in TRAP (max 1/TRAP)
<u> </u>		✓	202				FOUL	Per FOUL incurred I
amplify challenge			PGP					1
			PGP				TECH FOUL	Per TECH FOUL incurred by opponer
ast 20 sec of		✓						COOPERTITION
	VW				S		COOPER-	BUTTON on both
	PM→DQ					ASM→AII	TITION BONUS	ALLIANCES used within first 45 sec of
litions	WSUSC							TELEOP
FIELD ELEMENTS	vw				S or Egr		MELODY	At least 18 AMP & SPEAKER NOTES (COOPER-TITION BONUS reduces
			SM					threshold to 15)
ESCE	$\Lambda\Pi$	1	SW				ENSEMBLE	At least 10 STAGE points and at least 2 ONSTAGE ROBOT
TOOL							Tie	Equal MATCH point between ALLIANCE
PRESENTED BY Ger	HAVA5 ne Haas Foundation						Win	The ALLIANCE that has more MATCH points than other
							L	



AMP NOTE	Award	AUTO	TELE		
SPEAKER NOTE	LEAVE				
NOTES		AMP NOTE	2	1	
STAGE	NOTES		5	2	
ONSTAGE				5	
STAGE		PARK		1	
STAGE				3	
NOTE in TRAP (max 1/TRAP) FOUL Per FOUL incurred by opponent TECH FOUL Per TECH FOUL incurred by opponent COOPER- BUTTON on both ALLIANCES used within first 45 sec of TELEOP MELODY At least 18 AMP & SPEAKER NOTES (COOPER-TITION BONUS reduces threshold to 15) ENSEMBLE At least 10 STAGE points and at least 2 ONSTAGE ROBOTS Tie Equal MATCH points between ALLIANCES 11 RP The ALLIANCE that	STAGE			5	
(max 1/TRAP) 5 FOUL Per FOUL incurred by opponent 2 TECH FOUL Per TECH FOUL incurred by opponent 5 COOPER-ITION BUTTON on both ALLIANCES used within first 45 sec of TELEOP MELODY At least 18 AMP & SPEAKER NOTES (COOPER-TITION BONUS reduces threshold to 15) ENSEMBLE At least 10 STAGE points and at least 2 ONSTAGE ROBOTS Tie Equal MATCH points between ALLIANCES 11 RP The ALLIANCE that		HARMONY		2	
Opponent				5	
COOPER-TITION BUTTON on both ALLIANCES used within first 45 sec of TELEOP At least 18 AMP & SPEAKER NOTES (COOPER-TITION BONUS reduces threshold to 15) At least 10 STAGE points and at least 2 ONSTAGE ROBOTS Tie Equal MATCH points between ALLIANCES that	FOUL		2		
COOPER- TITION BONUS BUTTON on both ALLIANCES used within first 45 sec of TELEOP 1 CP MELODY At least 18 AMP & SPEAKER NOTES (COOPER-TITION BONUS reduces threshold to 15) 1 RP ENSEMBLE At least 10 STAGE points and at least 2 ONSTAGE ROBOTS 1 RP Tie Equal MATCH points between ALLIANCES 1 RP	TECH FOUL		5		
MELODY SPEAKER NOTES (COOPER-TITION BONUS reduces threshold to 15) At least 10 STAGE points and at least 2 ONSTAGE ROBOTS Tie Equal MATCH points between ALLIANCES 1 RP The ALLIANCE that	TITION	BUTTON on both ALLIANCES used within first 45 sec of	1 (CP	
ENSEMBLE points and at least 2 ONSTAGE ROBOTS Tie Equal MATCH points between ALLIANCES 1 RP The ALLIANCE that	MELODY	SPEAKER NOTES (COOPER-TITION BONUS reduces	11	RP	
The ALLIANCES TRP	ENSEMBLE	points and at least 2	1 RP		
	Tie		11	RP.	
points than other	Win	has more MATCH	2 RP		