OPENING	TICK IF ARTIFICIAL	MINI No OF CARDS	NEG. DBL THRU	DESCRIPTION	RESPONSES	SUBSEQUENT AUCTION	AFTER INTERFERENCE
PASS				0-11/12			
1 ♣	./			11-13 NT OR any 17+	$1 \diamondsuit = 0.7, 1 \heartsuit = 8 + 4 + \spadesuit \text{ OR } 12 + \text{BAL}, 1 \spadesuit = 8 + 4 + \heartsuit, \text{ not}$	<b>1</b> ♣− <b>1</b> ♦:1M = 11-13 3+M or strong w/ 4+M (11-16 w/4-	Transfers FG
1 0,0	V				· · · · · · · · · · · · · · · · · · ·	card M), 1NT=17-20, 2♣=ART FG, 2♦=17-21 UNBAL	opposite 17+
					FG w/5+ $\clubsuit$ and no M or BAL slamtry, $2 \spadesuit = FG \text{ w/} 5 + \diamondsuit$	no M, 2M=FG w/ 5+M, 2NT=20-22, higher see [16]	See also [32]
					and no M OR NT-transfer, 2NT/3m = INV, higher see [15]	Continuations see [17-31]	
1 ♦		4			1NT = FG(R) (NAT by passed hand) $2 - PF = NF$ , $2 - PF = PF$	$1 \diamondsuit - 1M$ : see [33] $1 \diamondsuit - 1NT$ : see [68+70]	Transfers from 1NT
1 🗸		_	7 ∨	11-10, ONDAL, may have longer 4	raise, $2 = 6-10.5-5$ in M's, $2 = 5-9.6+4$ , $2 = 9+4+4$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	See also [41]
						$1 \diamondsuit - 2 \spadesuit : \text{see } [37]  1 \diamondsuit - 2 \text{NT} : \text{see } [38]$	
					$= 4 + \lozenge \text{ SPL } \clubsuit, 4 \clubsuit = \text{Splinter with void}$	$1 \diamondsuit - 3m : NAT$	
1 ♡	_	5	4 🔿	11-16, 5+♡	1NT = 6-12 SemiF, $2 = FG(R)$ (NAT by passed hand),	$1 \heartsuit - 1 \spadesuit$ : see [42] $1 \heartsuit - 1 NT$ : see [43]	Transfers from 1NT
1 ∨		5	7 ∨	·	$2 \diamondsuit = 11-13 \text{ w/ SUPP}, \ 2 \heartsuit = 8-10, 2 \spadesuit = 5-9 \text{ 6+ } \spadesuit,$	$1 \heartsuit - 2 \clubsuit$ : OP shows distribution and strength [69+70]	cue/2NT = 4 + support,
					$2\sqrt{-11-13}$ W/SO11, $2\sqrt{-8-10}$ , $246-39$ 0+48, 2NT and higher = 4+ support (2NT = 11-13, 3.4. = 8-10,	$1 \heartsuit - 2 \diamondsuit$ : see [44] $1 \heartsuit - 2 \heartsuit$ : see [46]	See also [52]
		_			$3 \diamondsuit = \text{any VOID and } 12-15, 3 \heartsuit = 3-7,$	$1 \heartsuit - 2 \diamondsuit$ : NAT+2NT see [67] $1 \heartsuit - 2 \texttt{NT}$ : see [67]	Sec also   32
		-			3 - 4m = VOID and 12-13, 3 = 3-7, 3 - 4m = VOID and 9-11, 3NT = RKC	$1 \heartsuit - 2 \clubsuit$ : NAT+2NT see [07] $1 \heartsuit - 2 NT$ : see [07] $1 \heartsuit - 3 \clubsuit$ : see [48] $1 \heartsuit - 3 \diamondsuit$ and higher: see [49-51]	
1 🖍	-	5	1 °	11-16, 5+ •	, and the second se	$1 - 3 = 1 \cdot 1$	•
1 40		3	4 ∨	11-10, 5+		<b>1.6</b> - <b>1.6</b> : see [45] <b>1.6</b> - <b>2.7</b> : see [44] <b>1.6</b> - <b>2.7</b> : see [44]	
		-			$2 \diamondsuit = a$ ) 6-12 6+ $\heartsuit$ b) 10-12 5 $\heartsuit$ , $2 \heartsuit = 11-13$ w/SUPP.	$1 - 2 \le \sec [43]$ $1 - 2 \le \sec [44]$ $1 - 2 \le \sec [44]$	
		-				<b>1 a</b> − 2 <b>N</b> 1: see [07] <b>1 a</b> − 3 <b>b</b> : see [48] <b>1 a</b> − 3 $\diamondsuit$ and higher: see [49-51]	
1270		-	4 ↔	14.16		•	N :NE 211
1NT			4∨	14-16 (5M332/5m422/6m322 possible)		<b>1NT-2</b> ♠: see [53] <b>1NT-2</b> ♦: see [54]	New suit NF on 2-lvl
	$\dashv$	$\dashv$		(51V1332/5111422/6111322 possible)		1NT-2♥: see [55] 1NT-2♠: see [56]	2NT = LEB-type [11]
						<b>1NT–4m</b> : see [57]	3X = INV
					5M AND SPL oM), $2NT = INV$ , $3X = INV$ w/ $6+suit$ , $4m = INV$		cue = FG  w/  5+M
		_			transfer to corr M		See also [58]
		_			See also [53-58]		
2.0	-+	-	2 🛦	1 1 2 5 . •	2 A (D) 2M E1 2ME E1 2 • 7.0 2M L' (	<b>2.0 2.</b> 0 <b>.</b> [50 <b>.</b> . 72] <b>. 2.0 .</b> [60]	N :NE 211
2 ♣		3	_			$2 - 2 \div \sec [59 + 72]$ $2 - 2M$ : see [60]	New suit NF on 2-lvl
-				either w/ 4-card ♠ OR 6+♣		<b>2♣</b> – <b>2NT</b> : see [61]	See also [62]
2 ^	/			M H TY	OM D/C ONT E1 OM D/C 4 • color OD to TDE to bio	2 A 2Nf [62]	
2 ♦	<b>√</b>	$\dashv$		MULTI	$2M = P/C$ , $2NT = F1$ , $3M = P/C$ , $4\clubsuit = asks OP$ to $TRF$ to his $M$ , $4\diamondsuit = asks OP$ to bid his $M$ .	$2 \diamondsuit - 2M$ : see [63] $2 \diamondsuit - 2NT$ : 3m = minimum weak 2 in corr M,	
	-			a) Weak 2M b) 25+ BAL			
2 ♡	-	-		0) 25+ BAL 11-16, 4♥ and longer ♣, not		3M = maximum weak 2 in OM.  3NT = 25 + BAL	None and NE and 2.1.1
∠ ∨	$\dashv$	$\dashv$		3-4-1-5/4-4-0-5	$2 \clubsuit = \text{strong (R)}, 2NT = \text{puppet to } 3 \clubsuit, 3X = INV$	$2 \heartsuit - 2 \spadesuit$ : see [64 + 72],	New suit NF on 2-lvl
2 🛕	7	-		5-10, 5-5 in ♥+m		$2 \heartsuit - 2NT - 3 $ ; pass/ $3X = weak$ $2 \diamondsuit - 2NT$ : $3m = minimum$ , $3M = maximum$ w corr	
2 <b>क</b>	<u>√</u>			3-10, 3-3 III ∨+III	$2N1 = F1$ , $3 \Leftrightarrow = F/C$ , $3 \lor = mv \ w \lor -support$ , $3 \lor = to pray$ , $3 \Leftrightarrow = F1$	·	
2NT	/	_		5-10, 5-5 in ♠+m	$3 \clubsuit = F1$ $3 \clubsuit = P/C, 3 \diamondsuit = F1, 3 \heartsuit = NF, 3 \spadesuit = \text{to play}$	minor $2NT - 3 \diamondsuit : 3M = minimum w corr minor, 3NT = maxi-$	
2111	V			3-10, 3-3 III <b>4</b> +III	5 <del>4 - 1/C, 5 \ -11, 5 \ -11, 5 \ -11, 5 \ -10 play</del>		
3m	$\dashv$	7	-	Undisciplined in 1/3rd hand NV,	New suit = F1, 4om = RKC, jumps = asking bids	mum with ♦, 4♣ = maximum with ♣  HIGH LEVEL BIDDING	
5111	$\dashv$	/		else CONST	See also [66]	CUE = 1st + 2nd round equally, 4NT = RKC (Roman PODI, Roman PODI, PODE),	
3M	$\dashv$	7	_	Undisciplined in 1/3rd hand NV,		4NT w/ special answers if RE is limited. Last Train and Logical Cue-Bids	
5171	$\dashv$	′		else CONST	See also [66]	Jumps to 5-lvl may be void + RKC. Special methods in relay-sequences: $4 \diamondsuit =$	
3NT	/			PRE in either m	See also [66] $4 - 5 = P/C$ , $4 = 8$ slamtry asking for suit	demands $4\heartsuit$ , Control asking bids, ART bids setting trumps and asking for min/max	
4 <b>♣</b>	<del>//</del>	$\dashv$	_	strong PRE in $\heartsuit$ , S-SOL/SOL suit	$4 \diamondsuit = \text{slamtry}, 4 \heartsuit = \text{to play}$	and key-cards, Later relayer can ask for honours. In some sequences: Asking bids in	
4 ♦	./	_		strong PRE in A, S-SOL/SOL suit	$4 \heartsuit = \text{stantry}, 4 \diamondsuit = \text{to play}$ $4 \heartsuit = \text{slamtry}, 4 \spadesuit = \text{to play}$	specific suits, 5M=asks or shows good M (asks for control in OPPT suit) Splinterbids,	
4NT	./	_	-	ace-asking	$5 \clubsuit = \text{no ace}$ , $5 \text{x or } 5 \text{NT} = 1 \text{ ace} (\text{NT} = \clubsuit)$ , $6 \clubsuit = 2 \text{ aces}$	Jump to 5NT = trump ASK or RKCB if no 4NT-bid available. Also see [71+74]	
1111	v				3 -   110 acc, 3x 01 3111 - 1 acc (111 ), 0 - 2 aces	•	- 1