# Tom's Table Tennis Performance Report

# World Team Championships 2014, Tokyo Men's Team Final (China-Germany) 05.05.2014

### **1** Basic Information

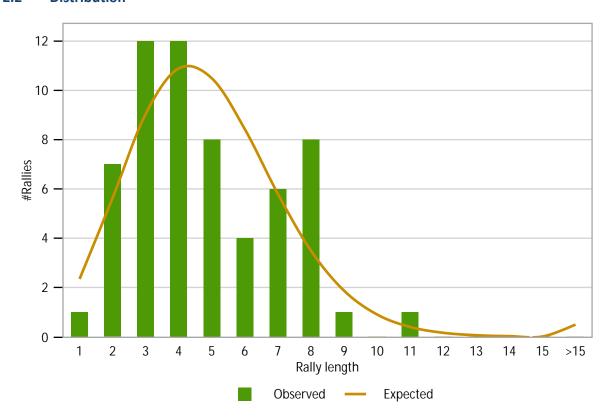
Player	Danking	Result		Total	Camp Darf	Win Drob	Service		
	Ranking	(3:0)		Points	Comp. Perf.	Win. Prob.	Freq.	Win. Prob.	
Ovtcharov Dimitrij	4 (Apr 2014)	13 11	11	35	13,63	58,33 %	30	50,00 %	
Zhang Jike	5 (Apr 2014)	11 8	6	25	8,04	41,67 %	30	33,33 %	

# 2 Rally Length

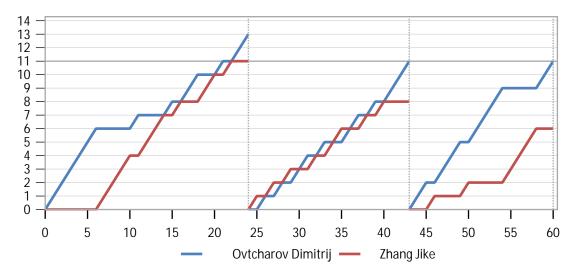
# 2.1 Average

	Total lengths	Service		Winner		Service A		Service B	
		Α	В	Α	В	Winner A	Winner B	Winner A	Winner B
Mean	4,82	5,17	4,47	4,66	5,04	5,07	5,27	4,35	4,70
Median	4,83	5,00	4,67	4,69	5,13	4,75	5,50	4,50	4,75

#### 2.2 Distribution

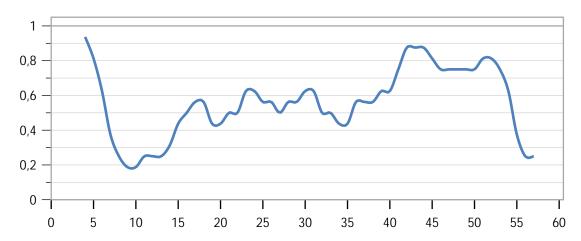


# 3 Scoring process

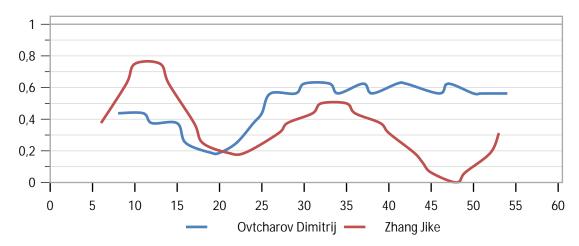


# 4 Match dynamics

#### 4.1 Overall



# 4.2 By serving player



# **5** Transition matrix

### 5.1 Absolute number of transitions

A→B	B2	В3	B4	B5	В6	B>6	PA	EA
A1	30							
A2		24					3	2
А3			21				2	5
A4				13			2	4
A5					12			3
A6						7		1
A>6						5	2	7

в⇒а	A2	А3	A4	A5	A6	A>6	РВ	EB
B1	29							1
B2		28					1	1
В3			19					5
В4				15				6
В5					8		1	4
В6						9	1	2
B>6						9		7

# **5.2** Transition probabilities

А→В	B2	В3	B4	B5	В6	B>6	PA	EA
A1	100,0							
A2		82,8					10,3	6,9
А3			75,0				7,1	17,9
A4				68,4			10,5	21,1
A5					80,0			20,0
A6						87,5		12,5
A>6		·				35,7	14,3	50,0

B→A	A2	А3	A4	A5	A6	A>6	РВ	EB
B1	96,7							3,3
B2		93,3					3,3	3,3
В3			79,2					20,8
В4				71,4				28,6
В5					61,5		7,7	30,8
В6						75,0	8,3	16,7
B>6						56,3		43,8