

# The Pylon Racer's Official Voice NMPRA HIGH PERFORMANCE

#### NATIONAL MINIATURE PYLON RACING ASSOCIATION · SINCE 1965 · AMA AFFILIATED · october 2019

#### President's Corner

by Trey Witte

The 2019 season is almost over. Just a couple of races left on the schedule. Which one are you going to? See the schedule below to find a race near you and sign up!!

#### **2020 Race Schedule**

CDs need to start looking toward 2020 now and get your dates to Mike Helsel. Dates will be taken up quickly. Please be mindful of competitions that have had the same date for many years and do not overlap. If there are any concerns, call up the CD and talk it though. Include Mike Helsel in these conversations.

# 2020 NMPRA Q40 Championship race

The 2020 NMPRA Champ race is scheduled to be on the West coast. I will post a call out on the Forum after the 2019 race. West coast venues/clubs need to look ahead now and be ready

to make a commitment to host this race.

#### **NMPRA Officers**

No new nominations were submitted so the NMPRA board shall stay in office.

Until next time....
Pull Harder!!

Trey



#### 2019 FAI F3D/F5D World Championships – Marysborough, Australia

The highlight of the year for me and many others was the 2019 FAI F3D/F5D World Championships for Pylon Racing Model Aircraft which were being held in our own country, our home state and our home club.

Much planning and lead-up work was going to be on display to the International Pylon Community and with many persons from far and wide coming together to showcase the 2019 FAI F3D/F5D World Championships for Pylon Racing Model Aircraft at the Maryborough Model Aero Club.

Competitors, callers, support crews and families were welcomed upon arrival with the Town Crier and his cannon making them all feel welcome at the Official Opening Ceremony.

The early arrivals got down to their preparations for the upcoming five days of racing on the North Course prior to the South Course being opened for practice on Friday PM. Having TWO pylon courses at the ONE field within five minutes of each other was a great addition to the event. With over 50 competitors wanting to get out there and test their setups and being spilt over the two courses, there was not much waiting to be had; pilots could decide where and when they did their tests. Both courses were open each day from 0800 hrs till dark, and I can assure you all that time was used by some prior to and during the event.

Official practice was on the Wednesday which was interrupted by a decent rain shower PM with Team Sweden and Team USA still to finish off their practice which was held over to Thursday prior to the start of the official competition.

Race Day and a course change was required as predicted overnight with the wind shifting to the West, Southwest. Everything had to be turned 180 degrees all prior to the re-commencement of Official Practice and the start of the 2019 FAI F3D/F5D World Championships for Pylon Racing Model Aircraft. We hoped this would be the only change of direction during the event. Wind from the west, no moisture in the air, and cool temperatures set up hopefully for some fast times and maybe world record times.

A bit of a reschedule for racing was done due to the Official Practice not being finished the day before. Three rounds of F3D and three rounds of F5D were to be completed on Day One as opposed to the original four rounds. Four rounds of each class the following three days to complete fifteen rounds of racing.

F3D were the first to the line to complete 3 x rounds and 11 x heats and then F5D after lunch to the line with 3 x rounds and 6 x heats to be completed. Each day's racing was from 0900 hrs till 1530 hrs due to the setting sun making it unsafe to race any later. So, all those rounds and heats had to fit into 390 minutes which equate to approx. eight minutes per heat.

Day One of racing saw a couple of mid airs, 200's and cuts for many, but that is racing. All the preparedness before can't help when in RACE mode. We all get excited. Leader boards were constantly being checked, fine tuning conducted, and at the end of Day One there were mixed results.

Top 10 Standings at completion of Day One

		Result		F3D		W/C N	lary	boroug	h 2	019						_					_					_	_					
		Round		Round	2	Round		Round		Round	5	Round	6	Round	7	Round	8	Round	0	Round	10	Round		-								
		Score	C	Score	C	Score	C	Score	C	Score	C	Score	-				C							Round		Round		Round	14	Round	15	Total
Christopher Callow	AUS	. 56.54	4	58.53		56.75		-	-	0000	-	Sucie	-	Scure	6	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	
Bram Lentjes	BEL	. 59.05		57.97		58 63									-		-	-	-	-												171.83
Leigh Hocken	AUS	. 59.36		59.43		59.99			-					-			-	-	+	-												175.68
Mathieu Dubard	FRA	59.47		61.08		63.36							-	-	-																	178.78
Bobo Sato	JPN	61.89		64 98		59.75	-		-				-		-				-	-	-											183 91
Carlo Perella	ITA	63.45	1	59.89		64.04	1		-				_							-												186.62
Julio Quevedo	GTM	60.89	1	59.29		67.88	1					-	-				-	-														187.38
Tomas Andriik	CZE	59.64		68.89	1	61.10			-				-					-											34			188.06
Rob Metkemeijer	NED	66.02		63.78	-	62.66																										189.63
Roy Andrassy	CAN	71.54	1	63.64		60.66			-								-		-	-												192.46
Frederic Gregoire	FRA	64.47		65.14		68.28	4					-																				195.84

		Results	for	F5D		W/C M	ary	boroug	h 2	019																						
		Round	1	Round	2	Round	3	Round	4	Round	5	Round	6	Round	7	Round	8	Round	9	Round	10	Round	11	Round	12	Round	13	Round		Round		Total
		Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	0	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	
Jan Sedlacek	CZE	57.28		65.02	1	58.70																										181.00
Frederic Gregoire	FRA	60.09		66.70	1	62.55																										189.34
Tyler Mees	AUS	66.72		61.02	1	61.64																										189.38
Christophe Castagnet	FRA	63.83		60.17		65.55	1																	74		-						189.55
Tony Singleton	AUS	60.78		62.24		70.88	1																									193.90
Peet Doddema	NED	6414		62.99	1	72.47																										199.60
Marco Cantoni	SUI	75 14	1	64.78		67.00																										206.93
Christophe Marie	FRA	69:20		66.53		71.70																										207.43
Daniel Rota	SUI	67.98	1	66.92	1	75.72																										210.63
Tomas Ciniburk	CZE	200.00	2	59.30		60.55																										319.85

Day Two commenced with more glorious weather at hand. F5D had the morning session and were first up prior to lunch and then the fuel powered F3D models had the PM session. The completion of the fourth-round results was eagerly awaited and when posted a mixed bag of results for everyone resulted, and now with ONE score dropped pilots were moving up and down the ranking order.

Thinking hats were on to get those extra rpm's, volts, right prop motor combination, minor repairs or replacement models in some circumstances all going on behind the scenes. Seven rounds were completed by the end of Day Two. Everyone went back to the pits or accommodation to review how and why the days racing went Good, Bad or Ugly.

The Best Crash Award also happened in Round Five by Gino Del Ponte taking out Pylon One, technically not a cut, but the No 1 Pylon had to be replaced (my memory may be wrong on the Round and Day). Also, the excitement on Gino's face when he was presented with the trophy being the top part of Pylon One that he took out was a sight to see.

Where was the Five-Time World Champion Chris Callow at the end of the Day Two! Twenty-First you say, NO not possible. Well, it was a 200 (again not possible you say) in Round Five that dropped him way down the order of play. The anticipated wait overnight for the completion of Round Eight to have another race score dropped was eagerly awaited.

Current F5D World Champion Tomas Cinibruk was holding onto 3rd place.

		Results for	F	3D		W/C M	ary	boroug	h 20	019								1000	1400								0					
	4	Round 1	Ro	ound	2	Round	3	Round	4	Round 5	R	ound 6	F	lound	7	Round	8	Round	9	Round	10	Round	11	Round	12	Round	13	Round	14	Round	15	Total
		Score C	S	core	C	Score	C	Score	C	Score C	: 5	Score (	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	
Bram Lentjes	BEL	. 59.05	5	7.97		58.63		58.96		200.00 DN	JF 5	58.02		58.92																		351.55
Leigh Hocken	AUS	. 59.36	5	9.43		59.99		58.14		57.60	6	58.78	2	00.00	DNF																	353 30
Robert van den Bosch	NED	200.00 DN	F 6	0.93		59.80		57.94		57.47	. 5	58.38	3	59.19																		353.71
Beau Murphy	AUS	200.00 DN	F 5	6.97		57.96		56.97		58.61	6	36.14	1 1	60.41																		357.06
Carlo Perella	ITA	. 63.45 1	5	9 89		64.04	1	58.57		60.27	- 5	58.41	13	57.75																		358.34
Daniel Arapakis	WCH	60.50	20	00.00	2	62.60		60.66		58.88	5	57.72	3	59.04																		359.40
Roman Pojer	CZE	200.00 DN	F 5	9 22		58.49		59.57		66.81 1	6	32.53		59.82																		366.44
Tomas Andrlik	CZE	. 59.64	6	8.89	1	61.10		60.57		59.02	2	00.00 DI	NF :	59.11																		368.33
Jiri Novotny	CZE	57.72	6	3.40	1	200.00	2	59.25		70.04 1	€	50.94		58.82																		370.17
Bobo Sato	JPN	61.89	6	4.98	1	59.75		200.00	4	62.60	6	30.50		62.61																		372.33

		F	Results	for	F5D		W/C M	aryb	oroug	h 20	119		1000						10														
			Round	1	Round	2	Round	3	Round	4	Round	5	Round	6	Round	7	Round	8	Round	9	Round	10	Round	11	Round	12	Round	13	Round	14	Round	15	Total
			Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	
Jan Sedlacek	CZE		57.28		65.02	1	58.70		60.47		60.08		58.34		65.32	1																	359.8
Tyler Mees	AUS		66.72		61.02		61.64		59.19		58.52		63.61		60.33																		364.3
Tomas Ciniburk	CZE		65.51	1	59.30		60.55		61.27		200.00	2	59.08		.58.88																		364.5
Lucas Cantoni	SUI	Jnr	200.00	4	61.02		60.51		68.45	1	59.30		62.55		59.36																		371.1
Jirl Klein	CZE		65.69		200.00	2	63.56		62.97		60.39		59.27		59.72																		371.6
Peet Doddema	NED	140	64.14		62.99	1	72.47		60.42		61.09		59.44		68.63	1																	376.7
Frederic Gregoire	FRA		60.09		66.70	1	62.55		61.36		60.17		65 87	1	68.44	1																	376.7
Tony Singleton	AUS	1	60.78		62.24		70.88	1	63.75		61.31		61.42		200.00	DNF																1	380.3
Christophe Castagnet	FRA	14	63.83		60.17		65.55	1	65.14		64.98		63.48		70.73	1				1						1						1	383.1
Daniel Rota	SUI		67.98	1	66.92	1	75.72		70.77		62.89		61.50		60.61																		390.6

Day Three and we are now at the halfway mark with another fantastic day of weather on display; crisp cold air greeted the pilots and callers again with the F3D participants to the start line AM and the F5D pilots and callers having the morning off with racing PM.

The completion of the eighth round and another score dropped; some real moving took place. Chris Callow moved back into 1st place and Tomas moved down a place to 4th.

		Results	for	F3D		W/C M	lary	boroug	h 20	119		T										T									
		Round	1	Round	2	Round	3	Round	4	Round 5	Round	6	Round	7	Round	8	Round	9	Rouns	110	Round	11	Round	12	Round	13	Round	14	Round	15	Total
		Score	C	Score	C	Score	C	Score	C	Score 0	Score	C	Score	C	Score	C	Score	-	Scon		Score						Score		Score		TOIR
Christopher Callow	AUS	56.54		58.53		56.75		56.89		200.00	57.77		200.00		58.02		-	-	-	-	10000	-	Cocie	-	Source	-	Score	-	Suure	- 6	24455
Gino Del Ponte	USA	61.11	1	58.35		200.00	3	58.92		200.00 0	F 56.85		57.35	_	56 80		1	+	-	+-	-	+	-		-	-	-	-	-	-	344.50
Beau Murphy	AUS	200.00	DNF	56.97		57.96		56.97		58.61	66.14	-	60.41		59 36		-	+	-	+-	-	+	-	-	-	-	_	-			349 38
Bram Lentjes	BEL	59.05		57.97		58.63		58.96		200.00	IF 58.02	-	58.92	-	58.33		-	+	+	+	-	-			-		_		-	-	350 28
Robbert van den Bosch	NED	200.00	DNF	60.93		59 80		57.94		57.47	58.38		59.19	-	59.05			+	+	-	-	+	-	-	-						350.83
Carlo Perella	ITA	63.45	1	59.89		64.04	1	58.57		60.27	58.41	1	57.75	-	57.63			+	+	+	-	+-	-	-		-	-	-	-	-	351 83
Leigh Hocken	AUS	59.36		59.43		59.99		58.14		57.60	58.78	1	200	DNE	59.98		-	+-	1	-	-	-	-			-		-	-		352.52
Emil Broberg	SWE	58.44			DINE	200.00	DNE	57 03		56.57	57.42		57.50	Pu.At.	67.21			+	1	-	-	-							-		353.27
Randy Bridge	USA	64.25	1	58.80	-	Tire construction		*************		67.74		DNIC	59.44		67.70	- 1		-	-	-	-	-							_		354.17

		F	Results	for	F5D	1	W/C M	ary	boroug	h 2	019				18 8	9-1		200	1														
			Round	1	Round	2	Round	3	Round	4	Round	5	Round	6	Round	7	Round	8	Round	9	Round	10	Round	11	Round	12	Round	13	Round	14	Round	15	Total
			Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	0	Score	C	Score	C	Score	C	Score			0	
Jan Sedlacek	CZE		57.28		65.02	1	58.70		60.47		60.08		58.34		65.32	1	58.31				-	-		-	040.0	-	Coore	_	Cucre	-	000.0	_	353.18
Tyler Mees	AUS	1	66.72		61.02		61.64		59.19		58.52		63,61		60.33		58 97			_							-	-		-			359.67
Lucas Cantoni	SUI	Jnr	200.00	4	61.02		60.51		68.45	1	59 30		62.55		59.36		58 94							-						-			361.68
Tomas Ciniburk	CZE		65.51	1	59.30		60.55		61.27		65.72	1	59.08		58.88		64 32	1						-						-	-		363.40
Jiri Klein	CZE	-	65.69		200.00	2	63.56		82.97		60.39		59 27		59.72		59.58	-		1				-						-			365 49
Peet Doddema	NED		64 14		62.99	1	72.47		60.42		61.09		59 44		68.63	1	59.00																367.08
Frederic Gregoire	FRA		60.09		66.70	1	62 55		61.36		60.17		65.87		68.44	1	72.77										-						376 74
Tony Singleton	AUS		60.78		62.24		70.88	1	63.75		61.31		61.42		200.00	DNE	68.34	1		1	_					-		-	-	-			377.84
Christophe Castagnet	FRA		63.83		60.17		65.55	1	65.14		64.98		63.48		70.73	1	62.08	-	-		-								_				379.68
Bruce deChastel	AUS		200.00	2	200.00	2	62.11		68.70	1	69.60	1	60.27		62.67	-	60.08		-		-	-		-			-	-		-			383.43
Atsushi Otsuki	IPN		67.75	4	200.00	a	200.00	2	62.00		60.00		04.47		02.01		00.00						-	-	-								303.43

With Day Three racing over and eleven rounds completed, the mathematicians had the calculators out to try and calculate what would happen on Day Four or moving day in the Golf World or may be the 3rd Quarter in Aussie Rules game after the completion of Round 12 on Day Four.

	Results	for	F3D		W/C N	lary	boroug	h 20	19																					
	Round	1	Round	2	Round	3	Round	4	Round 5	Round 6	5	Round 7		Round	8	Round	9	Round	10	Round	11	Round	12	Round	13	Round	14	Round	15	Total
	Score	C	Score	C	Score	C	Score	C	Score C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	1000
AUS	56.54		58.53	-	56.75		56.89	-	200.00 2	57.77	-	200.00		58.02		57.89	1	58.13	-	57.11						-	-		-	517.63
USA	. 61.11	1	58.35		200.00	3	58.92		200.00 DNF	56.85		57 35		56.80		56.52											_	_	=	520.44
NED	200.00	DNF	60.93		59.80		57.94		57.47	58.38		59.19		59.05		58.92														524.63
BEL	59.05		57.97		58.63		58.96		200,00 DNF	58.02		58.92		58.33		200.00	DNE								_		-	-		525.74
SWE	58.44		200.00	DNF	200.00	DNF	57.03		56.57	57.42		57 50			1		011											-		527.31
AUS	200.00	DINE	56.97	-	57.96		56.97		58.61	66.14	1	60.41		59 36												-		-	=	527.91
AUS	59.36		59.43		59.99		58.14		57.60	58.78		200.00 □	INF	59.96		CONTRACTOR DESIGNATION OF THE												1	=	528.86
ITA	63.45	1	59.89		64.04	1	58.57		60.27	58.41		57 75		57.63																530.04
WCH	60.50		200.00	2	62.60		60.66		58.88	57.72		59 04				and the first of the last of t	1		-				-			-	-	-		531.60
USA	64.25	1	58.80		200.00	DNE				Contraction of the last	WE					67.49	4	56.85		56.35								-		535.50
	USA NED BEL SWE AUS AUS ITA WCH	AUS 5936 AUS 56.54 USA 61.11 NED 200.00 BEL 59.02 SWE 58.44 AUS 200.00 AUS 59.36 ITA 63.45 WCH 60.50	Round 1 Score C AUS 56.54 USA 61.11 1 NED 200.00 DNF BEL 59.05 SWE 58.44 AUS 200.00 DNF AUS 59.36 ITA 63.45 1 WCCH 60.50	Score C Score	Round   1   Round   2   Score   C   Score   Score	Round   Roun	Round   Roun	Round   1   Round   2   Round   3   Roun	Round 1   Round 2   Round 3   Round 4	Round   Roun	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Rou	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6	Round 1   Round 2   Round 3   Round 4   Round 5   Round 6   Round 7	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   7   Round   8   Round   7   Round   7   Round   8   Round   7   Roun	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   8	Round 1   Round 2   Round 3   Round 4   Round 5   Round 6   Round 7   Round 8   Round 8   Round 8   Round 9   Roun	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   8   Round   9	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   8   Round   9   Roun	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   8   Round   9   Round   10	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   8   Round   9   Round   10   Round   Society   G   Scorety   G	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   8   Round   9   Round   10   Round   11	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   8   Round   9   Round   10   Round   11   Round   10   Round   11   Round   10   Round   11   Round   12   Round   12   Round   13   Round   14   Round   15   Round   15   Round   15   Round   15   Round   16   Round   17   Round   18   Round   19   Round   10   Round   11   Round   12   Round   13   Round   13   Round   14   Round   15   Round   15   Round   15   Round   15   Round   15   Round   16   Round   17   Round   18   Round   18	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   8   Round   9   Round   10   Round   11   Round   12   Round   12   Round   13   Round   14   Round   15   Round   15   Round   16   Round   17   Round   17   Round   17   Round   18   Round   18   Round   18   Round   18   Round   19   Round   10   Round   11   Round   12   Round   18   Round   19   Round   11   Round   11   Round   12   Round   18   Round   18	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   8   Round   9   Round   10   Round   11   Round   12   Round   10   Round   10   Round   11   Round   12   Round   10   Round   10   Round   11   Round   12   Round   10   Round   10   Round   10   Round   11   Round   12   Round   10   Round   10   Round   10   Round   11   Round   12   Round   10   Round   10	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   8   Round   9   Round   10   Round   11   Round   12   Round   13   Round   13   Round   14   Round   14   Round   15   Round   15   Round   15   Round   15   Round   16   Round   16   Round   17   Round   17   Round   18   Round   18   Round   18   Round   19   Round   10   Round   11   Round   12   Round   13   Round   18   Round   18	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   8   Round   9   Round   10   Round   11   Round   12   Round   13   Round   13   Round   14   Round   15   Round   15   Round   15   Round   16   Round   17   Round   17   Round   18   Round   18	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   8   Round   9   Round   10   Round   11   Round   12   Round   13   Round   14   Round   14   Round   15   Round   15   Round   16   Round   16   Round   17   Round   17   Round   18   Round   18	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   8   Round   9   Round   9   Round   10   Round   11   Round   12   Round   13   Round   14   Round   14   Round   15   Round   16   Round   16   Round   17   Round   17   Round   18   Round   18	Round   1   Round   2   Round   3   Round   4   Round   5   Round   6   Round   7   Round   8   Round   9   Round   10   Round   11   Round   12   Round   13   Round   14   Round   15   Round   16   Round   15   Round   16   Round   15   Round   16   Round   15   Round   16   Round   17   Round   17   Round   18   Round   18

		- 1	Results	for	F5D		W/C N	lary	boroug	h 20	D19							1						_		-		-	_	_	_		_
			Round	1	Round	2	Round	3	Round	4	Round	5	Round	6	Round	7	Round	8	Round	9	Round	10	Round	111	Round	12	Parad	10			10	100	
			Score	0	Score	C	Score	C	Score	C	Score	C	Score	0	Score	0	Score	-	-	-	-	-				-	Round		Round	14	Round	15	Total
Jan Sedlacek	CZE		57.28	10.1	65.02	1	58.70		60.47	-	60.08	-	58.34	-		-		- 0	Score	C	Score		Score	C	Score	C	Score	C	Score	C	Score	C	
Tomas Ciniburk	CZE		65.51	4	59.30	-	60.55			-		-		-	65.32	1	58,31		59.44		60.42		60.83					1		111111			533.87
Tyler Mees		1	The state of the state of	-					61.27		65.72	1	59.08		58.88		64.32	1	59.45		59.33		58.63										540.81
	AUS		66.72		61.02		61.64		59.19		58.52		63,61		60.33		58.97		62.27		59.22	1	61.80	+	-	-	-	-	-	-	-	-	
Jiri Klein	CZE		65.69		200.00	2	63.56		62.97		60.39		59.27	<u> </u>	59.72		59.58	-	59.92	-				-	-								542.96
Lucas Cantoni	SUI	Jnr	200.00	4	61.02		60.51		68.45	4	59.30	-				-		-		_	200.00		63.42										554.52
Peet Doddema	NED		64.14		62.99			-				_	62.55		59.36		58.94		67.71	1	61.48	1	65.88										556.75
Frederic Gregoire		-		-		3	72.47		60.42		61.09		59.44		68.63	1	59.00		65.52	1	67.60	1	62.52							-			562.72
	FRA		60.09		66.70	1	62.55		61.36		60.17		65.87	1	68,44	-1	72.77		59.70		66.50		65.08		-	-	-		_	-	-		
Christophe Castagnet	FRA		63.83		60.17		65.55	1	65.14		64.98		63.48	-	70.73		62.08	-		-				1									568.02
Tony Singleton	AUS		60.78		62.24		70.88	4	63.75			-				1			62.16		69.12		63.22										570.61
Daniel Rota	SUI		67.98			41		1			61.31	_	61.42		200.00	DNF	68.34	1	200.00	2	68.58		70.40	1									587.70
		-		3	66.92	1	75.72		70.77		62.89		61.50		60.61		70.76	1	73.21	1	64.98		66.42								-		
Marco Cantoni	SUI	3/2	75.14	1	64.78		67.00		69.16		66.20		73.12	4	63:84		69.37	4	69 16	-	74 10		00.00	-		-	-	-					592.83

Day Four and the FINAL Day of Official Competition. F5D commenced at 0900 and F3D had the PM session so everyone could share the direction of the sun both AM and PM. Everyone was again eagerly awaiting the completion of Round 12 and the last time a race score could be dropped.

Chris held onto 1st place.

		Results	for	F3D		W/C N	fary	boroug	h 20	19									T											T		
		Round	1	Round	2	Round	3	Round	4	Round	5	Round	6	Round	7	Round	8	Round	9	Round	10	Round	11	Round	12	Round	13	Round	14	Round	16	Total
		Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	_	Score	C	TOTAL
Christopher Callow	AUS	. 56.54		58.53		56.75		56.89		200.00	2	57.77		200.00		58.02	-	57.89	_	58.13	-	57.11	-	55.35	-	00010	-	30016	-	90016		514.45
Emil Broberg	SWE	. 58.44		200.00	DNE	200.00	DNF	57.03		56.57		57.42		57.50		67.21	4	57.91	-	57.38		57.85		56.89		-	-	-		-		
Gino Del Ponte	USA	61.11	1	58.35		200.00	3	58.92		200.00	DNE			57.35		56.80	-	56.52	-	56.30		58 24		61.45		-		_	-	-		516.99
Beau Murphy	AUS	200.00	DNF	56.97		57.96		56.97		58.61	0111	66.14	4	60.41		59.36		60.39	-	58.50	-	58.74		56.53	1		-			-		520.44
Robbert van den Bosch	NED	200.00	DNF	60.93		59.80		57.94		57.47		58.38		59.19		59.05		58.92		56.39	-	57.49		Cont. Commonwi	21.0	-			-			524.03
Bram Lenties	BEL	59.05	-	57.97		58.63		58.96		200.00	DNE	58.02	-	58.92	-	58.33		200.00						200.00	DNF	_			_			524.63
Leigh Hocken	AUS	59.36		59.43		59.99			-		DIAL			meropy expenses And			-		1			58 03		61.37	1							525.74
		-	-		-	Orthodoxidoxidoxidoxidoxidoxidoxidoxidoxidox		58.14		57.60		58.78		200.00	DNF	59.96		58.24		59.88		57.47		56.94							1	525.84
Randy Bridge	USA	64.25	1	58.80		200.00	DNF	57.83		57.74		200.00	DNF	58.41		57.78		67.49	1	56.85		56.35		60.61	1							528 62
Carlo Perella	ITA	63.45	1	59.89		64.04	1	58.57		60.27		58.41		57.75		57.63		59.74		58.42		59.36		63,46	1						_	530.04
Daniel Arapakis	WCH	60.50		200.00	2	62.60		60.66		58.88		57.72		59.04		58.86		59.71		57.57		58.66		59.46	-	-	-					
Julio Quevedo	GTM	80.89		59.29		67 22	4	60.46		200.00	DAIC	60.04		200.00	-	50.00		55.71		37.37		30.00		39.40			_					530.40



Tomas moved up to 2nd place from 4th place. He was much happier now.

		F	Results	for	F5D		W/C M	lary	boroug	h 20	019										1				18								
			Round	1	Round	2	Round	3	Round	4	Round	5	Round	6	Round	7	Round	8	Round	9	Round	10	Round	11	Round	12	Round	13	Round	14	Round	15	Total
			Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C			
Jan Sedlacek	CZE		57.28		65.02	1	58.70		60.47		60.08		58.34		65.32	1	58.31		59.44	. 0	60.42		60.83		59.25				-				532 29
Tomas Ciniburk	CZE		65.51	1	59.30		60.55		61.27		65.72	.1	59.08		58.88		64.32	1	59.45		59.33		58.63		60.27								536.76
Tyler Mees	AUS	+	66.72		61.02		61.64		59.19		58.52		63.61		60.33		58.97		62.27	13	59.22		61.80		60.23								540.92
Jiri Klein	CZE	1/4	65.69		200.00	2	63.56		62.97		60.39		59.27		59.72		59.58		59.92		200.00	2	63.42		61.39								550.22
Lucas Cantoni	SUI	Jnr	200.00	4	61.02		60.51		68.45	1	59.30		62.55		59.36		58.94		67.71	-1	61.48		65.88		65 45								554.49
Peet Doddema	NED	-	64.14		62.99	1	72.47		60.42		61.09		59.44		68.63	1	59.00		65.52	1	67.60	1	62.52		63.30								558.42
Frederic Gregoire	FRA		60.09		66.70	1	62.55		61.36		60.17		65.87	1	68.44	1	72.77		59.70		66.50	1	65.08	1	63.94								565.26
Christophe Castagnet	FRA		63.83		60.17		65.55	1	65.14		64.98		63.48		70.73	1	62.08		52.16		69.12	1	63.22		70.94								570.61
Bruce deChastel	AUS		200.00	2	200.00	2	62.11		68.70	1	69.60	1	60.27		62.67		60.08		200.00	2	61.84		60.66		70.15	1							576.08
Daniel Rota	SUI		67.98	1	66.92	1	75.72		70.77	-	62.89	200	61.50		60.61		70.76	1	73.21	1	64.98		66.42		62.70	-		_					584 78

With three rounds to go it was consolidation now for some and catch up for others. Callow put down a 55.35 in Round 12 (Randy Bridge World Record 55.32) to let the others know who the Boss was and followed that up with 55.60 in Round 13. He could now consolidate his overall lead with the goal of becoming the only SIX-TIME World Champion.

The penultimate round had some excitement with Randy Bridge and Ray Brown after having a mid-air on Day Two (not his fault). He and Ray were using the backup model (Voodoo and 10 years old I am led to believe again) which had been round many poles prior to today and put the FASTEST Time of the meet and a potential NEW WORLD RECORD.

Starter Bruce De Chastel was advised by the timekeepers to impound the model for scrutineering purposes and the story goes from Bruce: "I need to impound the model; you just broke the World Record." Ray, "I am already the World Record holder." Reply from Bruce, "Callow has put down two 55's in a row and if he breaks your old record, he will be the New record holder." Randy, "OK I'll take it." FAI Jury member Jan Zelenka came and collected the paperwork and proceeded to check the scrutinizing of the model for legality. Upon return to the Pit Area everyone was there to cheer them on. Well Done to Randy and Ray.

	227					Lap	Times					Time		Cuts		Scor
Round	Name	Lap 1	Lap 2	Lap 3	Lap 4	Lap 5	Lap 6	Lap 7	Lap 8	Lap 9	Lap 10		P1	P2	P3	
14	Randy Bridge	8.72		5.05	4.89	5.28	5.05	5.17	5.09	5.33	5.36	55.27				55.2
						Po	Jen	1-al	(	Voi	la	Rec	010	l		V

The last round went through without any hitches, and the 2019 FAI F3D/F5D World Championships for Pylon Racing Model Aircraft concluded officially, and at the end of the 2019 FAI F3D/F5D World Championships for Pylon Racing Model Aircraft we had winners, and both are the New World RC Pylon Champions.

Chris Callow is now THE SIX Times World F3D Pylon Champion and Jan Sedlacek the New F5D World Champion. Trophy Presentations were conducted for individuals and teams at the end of the day's racing.

		_	Result				W/C	Mary	boroug	qh 2	019												_	-	_	_		-	_	_	_	_	
			Roun		Round		Round	3	Round	4	Round	5	Round	6	Round	7	Round	8	Round	0	Round	10	Round		n .	-	_				-		
			Scor		Score	0 C	Score	C	Score	C	Score	C	Score		Score	C	Score	C	Score		Score				Round		Round		Round		Round		Tota
Christopher Callow	AUS	1	56.5	4	58.53	3	56.75		56.89		200.00		57.77	-	200.00	~	58.02	-	57.89	-	58.13		Score		Score	C	Score		Score		Score	C	
Emil Broberg	SWE		58.4	4	200.0	O DN	F 200.0	DN	57.03		56.57	-	57.42	+	57.50	=	67.21			-			57.11		55.35	_	55.60		58.30		56.41		684
Robbert van den Bosch	NED		200.0	10 O	F 60.93	1	59.80		57.94		57.47		58.38	-	59.19		59.05	1	57.91	-	57,38		57.85		56.89		57.33		59.32		58.28		691
Bram Lentjes	BEL	1	59.05	5	57.97		58.63		58.96		200.00	DAR		-	58.92	-	58.33	-	58.92	1	56.39		57.49		200.00	DNF	57.44		55.82		57.14		695
Beau Murphy	AUS		200.0	O DN	F 56.97		57.98		56.97		58.61	DIA	66.14		60.41		59.36		200.00	DN	57.83		58.03		61.37	1	57.10		58.33		57.66		698
Gino Del Ponte	USA		61.11	1 1	58.35	5	200.0	3	58.92		200.00	DAI		- 1	57.35			-	60.39		58.50		58.74		56.53	-2	56.69		59.46		58.88		699
Leigh Hocken	AUS		59.36	В	59.43		59.99	1	58.14		57.60	DIA	58.78	-	200.00	mair	56.80	-	56.52	$\vdash$	56.30	9	58.24		61.45	1	62.03		58.38		200.00	DNF	702
Randy Bridge	USA	1	64.25	5 1	58.80		200.00	DNE			57.74		200.00	200	58.41	UNF		_	58.24	-	59.88		57.47		56.94		58.35		61.91	1	59.47		703
Daniel Arapakis	WCH	1	60.50	0	200.00		62.60	Die	60.66		58.88	-	57.72	DIN	59.04	ш	57.78	_	67.49	1	56.85		56.35		60.61	1	55.82		55.27		200.00	DNF	707
Carlo Perella	ITA		63.45	5 1	59.89		64.04	1	58.57	$\vdash$	60.27	-	58.41	-			58.86		59.71		57.57		58.66		59.46		56.57		63.06	1	63.55	1	710
Fabio Lucca	ITA		58.19	2	62.91	1	200.00	1 2	62.32		66.73	-	200.00	-	57.75	_	57.63	_	59.74		58.42		59.36		63.46	1	200.00	DNF	56.02		61.60	1	711
Roman Pojer	CZE		200.0			+ -	58 49	-	59.57	$\vdash$	66.81	1	62.53	DNF			58.67		61.63		200.00	DNF	58.44		57.58		56.74		57.67		59.39		719
Eddie Melville	GTM		200.0		65.56	1	60.72	$\vdash$	66.15		59.02	1		-	59.82		61.03		61.21		60.77		60.47		61.83		59.50		59.17		200.00	DNF	723
Julio Quevedo	GTM		60.89		59.29		67.88		60.46	1			61 27	-	65.29	1	62.91	_	58.64		57.77		200.00	DNF	59.07		57.88		64.74	1	56.78		729
Jiri Novotny	CZE	1	57.72		63.40		200.00	1	59.25	-	200.00	DNF			200.00	2	59.47		60.91		58.85		57.17		61.32		69.32	1	59.38		66.88	1	732
Frederic Gregoire	FRA		64.47		65.14	1	68.28	2	61.47	-	70.04	1	60.94	_	58.82	_	60.00		200.00	2	64.92	1	62.85		57.24	. 0	58 22		66.61	1	63.07		733
Tomas Andrik	CZE	1	59.64		68.89		61.10	1	60.57		59.02		62 39		62.47		60.80		60.08		200.00	DNF	62.11		61.32		59.41		58.91		58.99		735
Roy Andrassy	CAN	1	71.54		63.64	1	60.66	-	61.03	-	67.34		200.00	DNF	59.11		63.94		67.74	1	67.45	1	61.63		200.00	DNF	60.13		65.80		63.30		749
Sebastien Lemonnier	FRA		63.11		71.07	1	68.96		63.11			1	67.10	1	200.00	2	65.08		200.00	DNF			61.54		80.94	5	60 88		59.71		62 16		750
Julio Andres Quevedo	GTM		77.63		67.02	1	65.41	1	61.04	-	68.77		67.29	1	66.51	1	61.28		58.96		61.02		200.00	DNF	64.66	1	200.00	DNF	200.00	DNF	60 24		7741
om Wetherill	NZL		200.00		69.35	1	62.47	(1)	68.07	_	200.00	DNF	60.44		66.30	1	63.27		62.35		68.16	3	62.55	1 6	61.67		61.71		200.00	DNF			777.5
John Danks	NZL		72.41	1014	71.21		69.03		66.61	-	71.49	1	64.46		65.46	_	64.69	_	65.47		71.53	1	63.05		65.78		61.99		65.54	1	61.53		7788
Rob Metkemeijer	NED	1	66.02		63.78	1	62.66	- 1	66.55	-	66.11		67.91	1	63.24	_	72.95	1	65.24		62.83		62.17		65.78		59.27		60.00		200.00		780.4
Bobo Sato	JPN		61.89		64.98	4	59.75				68.66		65.99		67.36	_	66.58	_	65.74		200.00	DNF	65.74		80.63	1	66 46		72.86		76,66		798.4
Mathieu Dubard	FRA	-	59.47		61.08	1	63.36		200.00	4	62.60		60.50		62.61		200.00		60.39		59.58		58.38		56.89		200.00	2	60.08		200.00		867.6
/atthew Wood	AUS	Jinr	63.22	1	200,00	2	60.52		200.00	UNF			200.00		63.44		200.00		58.38		200.00	DNF	64.15	1	57.05		57.35		61.72		62.96		869.6
Ross Craighead	NZL	2(11	66.57		64.03	1	71.73		60.38		59.69		200.00	DNF	60.80		200.00		200.00		59.97		60.89		65.91	1	64.44		70.11	1	66.95		892.8
lirozumi Matsui	JPN		73.78		200.00	ONIE		1	68.39	_	64.78		62.97		66.07		200.00		71.36		200.00	DNF	200.00	DNF	64.25	-	63.42		63.74		200.00		
finoru Sasaki	JPN	-	200.00	DAIR		UNF		UNF	71.35	1	68.83		68.72		75.80		71.39		66.82		68.58		68.91		200.00				63.57		67.78		965.5
J Hemken	USA		200.00		63.36	1	65.71		63.58		71.06	1	64.11		65.60		200.00		67.97		66.63		63.05		200.00				200.00	DNE	63.11		####
homas Eriksson	SWF	-	60.50	DIVIE	56.03		200.00		56.92		62.72		200.00	DNF	57.25		200.00		63.25	1	58.25		57.75		200.00		56.89		200.00		58.11		tettete
ntonio Tosi	ITA	-		-	200.00		200.00	4	57.39		200.00		61.24		58.49		200.00	NF	60.17		63.71	1	200.00	DNF	200.00		200.00		57.72		63,33		tenta.
imon Nyhoim	SWE	-		UNF			63.74	_	71.31		61.14		64.99		63.82		200.00	2	64.24		200.00		65.02		69.53		70.00		200.00	DNE	200.00		
Transport	OAAF	->	62.08		60.91		200.00	DNF	200.00	DNF	200.00	ONF	62.19		61.13		61.28		200.00	DNE	68.31		200.00	DAIC	200.00		200.00		200.00				nana

			Results	for	F5D		W/C N	lary	boroug	h 20	019																					_	
			Round	1	Round		Round	3	Round	4	Round	5	Round	6	Round	7	Round	8	Round	9	Round	10	Round	11	Round	12	Round	13	Round	14	Round	15	Total
			Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score	C	Score		Score	C	Score	C	Score	C	Score		Score	114	Total
Jan Sedlacek	CZE		57.28		65.02	1	58.70		60.47		60.08		58.34		65.32	1	58.31		59.44		60.42	-	60.83	_	59.25	-	58.42	-	59.47	-	64.44		711.0
Tomas Ciniburk	CZE		65.51	1	59.30		60.55		61.27		65.72	1	59.08		58.88	-	64.32	1	59.45		59.33	-	58.63		60.27		61.27						
Tyler Mees	AUS		66.72		61.02		61.64		59.19		58.52		63.61		60.33		58.97	-	62.27		59.22	$\vdash$	61.80			-			59.36	-	61.73		719.12
Jiri Klein	CZE		65,69		200.00	2	63.56		62.97		60.39		59.27		59.72		59.58	-	59.92		200.00	-			60.23	_	60.44	-	58.83	-	65.21		722.46
Lucas Cantoni	SUI	Jnr	200.00	4	61.02		60.51		68.45	1	59.30	-	62.55	-	59.36	-	58.94	-				12	63.42		61.39	_	61.30		58.91		60.44		730.87
Frederic Gregoire	FRA		60.09	-	66.70	1	62.55		61.36	-	60.17		65.87		68.44	240		-	67.71	1	61.48	-	65.88		65.45	_	59.16		60.98		62.33		736.96
Peet Doddema	NED		64.14		62.99	1	72.47	-	60.42		61.09	-	59 44	1		1	72.77	-	59.70	-	66.50	1	65.08	1	63.94		63.27		61.45		59.69		749.67
Bruce deChastel	AUS	1	200.00	2	200.00	2	62 11		68.70		69.60	-		-	68.63	1	59.00		65.52	1	67.60	1	62.52		63.30		65.98	1	68.50	1	53.08		755.08
Christophe Castagnet	FRA	1	63.83	-	60.17	-	65.55		65.14	-1		1	60.27		62.67	-	60.08		200.00	2	61.84	_	60.66		70.15	1	60.13		64.83		53.41		764.45
Daniel Rota	SUI		67.98	-	66.92	1.		1			64.98	-	63.48		70.73	1	62.08		62.16		69.12	1	63.22		70.94		66.17		65.36		65.41		767.55
Tony Singleton	AUS	-	60.78	1	62.24	1	75.72		70.77		62.89	-	61.50		60.61		70.76	1	73.21	1	64.98		66.42		62.70		60.97		200.00	2	200,00	DNF	789.71
Marco Cantoni		1				-	70.88	1	63.75		61.31		61.42			DNF	68.34	1	200.00	2	68.58		70.40	1	71.71	1	71.16	-1	200.00	DNF	71.71	1	802.28
The second secon	SUI	-	75.14	3	64.78	-	67.00	_	69.16		66.20		73.12	1	63.84		69.37	1	69.16		74.10	1	65.86		76.35	1	67.71	1	60.59		200.00	DNF	810.89
Christophe Marie	FRA		69.20		66.53		71.70		67.61		66.53		68.95		66.48		200.00	2	67.17		75.69	-1	66.84		67.50		71.74		67.19		67.22		812.92
Trey Witte	USA	-	67.91	1	70.98	1	200.00	2	74.53	1	73.37	1	70.30	1	200.00	DNF	76.09	1	200.00	2	65.80		71.94		71.34		80.21	4	67.36		73.24		863 07
Les King	NZL	100	82.78	1	DNS		200.00	2	93.16		200.00	DNF	200.00	2	76.73		85.16	1	79.19		89.16		79.41		87.55		80.72	-	83.73		200.00		******
Fumio Matsuura	JPN		77.14	- 200	66.16		200.00	DNF	200.00	DNF	200.00	DNF	200.00	3	200.00	2	71.90	1	67.16	4	200.00	DAIE	72.45		78.52	-	75.88						-
Kenji Nakamura	JPN		200.00	2	200.00	ONF	91.67	-	66.92	-	75.28	1	74.06	1		DNF	200.00	DNF	200.00	2	92.54	LINE		DNF		-		Ph. III	66.50	-	69.64	-	nnunn
Atsushi Otsuki	JPN	6.7	67.75	1	200.00	6	200.00	2	62.86		62.39		61.17		67.71	4	64.26	4	The second second second	CALC		DAIE			97.71	1			102.48	1	80.37	1	пппппп
			-			-		-	95.00	_	V4. U0	_	A LOC		07,71	:01	04.20		200.00	LINE	200.00	DNF	200.00	DNF	200.00	DNF	200.00	DNF	200.00	DNF	200.00	DNF	nnnnn

But wait there was still more racing to be done on the Monday with two Shootouts to be conducted and a drag race.

Monday Race program was a Shootout with the top six fastest times in each class (1,3 & 5 and 2,4 & 6 race order and fastest in lane three), a two-round Shootout for the fastest three, then fastest three qualify for the chance to be the Shootout Winner (Fastest had choice of lane in the finals).

F3D Shoot	tout															
Round	Name	Lap 1	Lap 2	Lap 3	Lap 4	Lap 5	Lap 6	Lap 7	Lap 8	Lap 9	Lap 10	Time	Cuts1	Cuts 2	Cuts 3	Score
14	Randy Bridge	8.72	5.33	5.05	4.89	5.28	5.05	5.17	5.09	5.33	5.36	55.27				55.27
12	Christopher Callow	9.17	5.47	5.14	5.05	4.92	5.13	5.34	5.02	5.03	5.08	55.35				55.35
14	Robbert van den Bosch	8.82	5.39	5.27	4.94	5.19	5.81	5.13	5.14	5.03	5.11	55.82				55.82
14	Carlo Perella	9.03	5.56	5.44	4.91	5.28	5.11	5.36	5.28	5.05	5.00	56.02				56.02
2	Thomas Eriksson	9.07	5.44	5.41	5.02	5.22	5.03	5.01	5.06	5.42	5.36	56.03				56.03
10	Gino Del Ponte	8.57	5.59	5.31	5.22	5.22	5.09	5.34	5.25	5.14	5.56	56.30				56.30
F5D Shoot	tout															
1	Jan Sedlacek	7.45	5.56	5.08	5.72	5.38	5.50	5.66	5.83	5.38	5.75	57.28				57.28
5	Tyler Mees	7.39	5.80	5.91	5.50	5.61	5.69	5.50	5.53	5.78	5.81	58.52				58.52
11	Tomas Ciniburk	7.48	5.78	5.19	5.59	5.69	5.63	5.78	5.88	5.67	5.94	58.63				58.63
14	Jiri Klein	7.77	5.83	5.56	5.63	5.44	5.95	5.78	5.48	5.67	5.80	58.91				58.91
8	Lucas Cantoni	8.45	5.63	5.14	6.00	5.38	5.69	5.64	5.78	5.70	5.53	58.94				58.94
8	Peet Doddema	7.45	6.02	5.59	6.16	5.42	5.64	5.58	5.75	5.59	5.80	59.00				59.00

F3D first up two rounds with Chris, Robbert, Randy, Carlo, Gino & Thomas all qualifying. Chris, Carlo and Gino qualified for the final with Chris being the overall Shootout winner and a superb race it was.

3	Christopher Callow	9.69	5.55	5.27	5.36	5.17	5.23	5.22	4.97	5.23	5.44	57.13		57.13
3	Carlo Perella	8.77	5.73	5.19	5.47	4.84	5.55	5.16	5.33			46.03	DNF	200.00
3	Gino Del Ponte	8.41	5.28	5.02	5.19	5.09	4.89	5.27	5.09	6.45		50.69	DNF	200.00

F5D had Jan, Tomas, Tyler, Jiri, Lucas and Peet all qualify. Top three Jan, Tomas and Tyler with Jan being the eventual winner of the F5D Shootout.

3	Jan Sediacek	6.98	5.41	5.28	5.41	5.38	5.33	5.28	5.13	5.52	6.00	55.70		55.70
3	Tyler Mees	7.45	5.98	5.50	5.92	5.44	5.67	5.83	5.72	5.69	5.89	59.09		59.09
3	Tomas Ciniburk	7.56	5.53									13.09	DNF	200.00

It was then put to the F3D/F5D Shootout winners to be involved in a drag race with each other. Jan accepted the challenge along with Gino.

Sixty seconds on the clock with both launching at same time. It took until the ninth lap for Gino to catch and pass Jan. Gino recorded a 54.96 (no claim on World Record as not an official event) to Jan's 61.14 (1 cut at pylon two). It was a sight to see and most enjoyable.

Round	Name	Lap 1	Lap 2	Lap 3	Lap 4	Lap 5	Lap 6	Lap 7	Lap 8	Lap 9	Lap 10	Time	Cuts1	Cuts 2	Cuts 3	Score
1	Jan Sediacek	8.97	5.42	5.30	5.06	4.89	5.03	5.17	5.38	5.22	5.14	55.58	1			61.14
1	Gino Del Ponte	8.35	5.38	5.30	5.17	5.05	5.06	4.73	5 25	5.17	5.08	54 53				54 53

Some Trivia for those out there who like numbers and statistics.

33 x F5D pilots and 18 x F5D pilots.

F5D – 270 recorded times (re-runs not included)

F3D – 495 recorded times (re-runs not included)

Shootout races and reruns gave us a total of over 800 individual timed races.

Top Five Race Times for F5D

1	Jan Sedlacek	7.45	5.56	5.06	5.72	5.38	5.50	5.66	5.83	5.38	5.75	57.28		57.28 <u>I</u>
8	Jan Sedlacek	7.22	5.56	5.52	5.44	5.78	5.67	5.58	5.88	6.03	5.64	58.31		58.31
6	Jan Sedlacek	7.33	5.41	5.44	5.88	5.51	5.66	5.91	5.52	5.67	6.03	58.34		58.34
13	Jan Sedlacek	7.13	5.66	5.61	5.64	5.64	5.77	5.66	5.70	5.86	5.77	58.42		58.42
5	Tyler Mees	7.39	5.80	5.91	5.50	5.61	5.69	5.50	5.53	5.78	5.81	58.52		58.52

#### Top Five Race Times for F3D

14	Randy Bridge	8.72	5.33	5.05	4.89	5.28	5.05	5.17	5.09	5.33	5.36	55.27		55.27
12	Christopher Callow	9.17	5.47	5.14	5.05	4.92	5.13	5.34	5.02	5.03	5.08	55.35		55.35
13	Christopher Callow	9.11	5.47	5.00	5.02	5.33	4.95	5.03	5.39	5.13	5.17	55.60		55.60
13	Randy Bridge	9.33	5.41	5.08	5.03	5.30	5.19	5.06	5.36	4.88	5.19	55.82		55.82
14	Robbert van den Bosch	8.82	5.39	5.27	4.94	5.19	5.81	5.13	5.14	5.03	5.11	55.82		55.82

Teams came from Switzerland, Guatemala, USA, France, Italy, Sweden, Czech Republic, Japan, Netherlands, Australia, New Zealand, Belgium and Canada.

Live Streaming and the QMARA Wireless access point were a hit with the public with 1,972 distinct views across the event week and on the Sunday a total of 372 simultaneous viewers at one point. The wireless access point overloaded, and we lost a full day on Friday until another modem was purchased to satisfy the needy with all things related to the 2019 FAI F3D/F5D World Championships for Pylon Racing Model Aircraft.

Some minor awards were handed out which topped off the event at the Official Banquet on Monday night after ALL the racing had been completed at the 2019 FAI F3D/F5D World Championships for Pylon Racing Model Aircraft.

Most 200's Most Cuts No Cuts

F3D Simon Nyholm F3D Bobo Sato Robbert van den Bosch

F5D Atsushi Otsuki F5D Trey Witte

Best Crash Award Lawn Dart Award

Gino Del Ponte Jiri Novotony (Shovel required to extract engine from Terra Firma)

**Most Viewed Uploaded Video** 

Simone Tosi calling for his brother Antonio. Over 3.2k views. Well done guys.

All the videos, pictures and comments can be found with many wrap-up photos etc. on our Facebook page for the 2019 FAI F3D/F5D World Championships for Pylon Racing Model Aircraft. Thanks to all those who contributed, shared their memories of the 2019 FAI F3D/F5D World Championships for Pylon Racing Model Aircraft at the Maryborough Model Aero Club.

 $https://www.facebook.com/Pylon-Racing-Revolution-World-Championships-2019-F3D-F5D-Together-at-LAST-241787179869242/?modal=admin\_todo\_tour$ 

Thank you to EVERYONE who was involved, competed or attended our event, state and country. We hope you enjoyed your time with us the Australian RC Pylon community.

SPECIAL MENTION must be made to the host club for the 2019 FAI F3D/F5D World Championships for Pylon Racing Model Aircraft, the Maryborough Model Aero Club and their President Neil Brockley and the team he has behind him.

#### **EF1 Myths** – Jim Nikodem

There is a perception that there are secrets to being "competitive" in EF1. This usually translates into expensive and time-consuming testing new setups. This is totally the opposite of what was intended when the event was set up and the opposite of reality as I see it. As most of you know, I have been pretty successful in EF1. To me it is a very simple inexpensive event. There are NO secrets. If there is a secret, it is that more practice is required than in other events. These are not hard-to-fly airplanes, but they do NOT fly as if they are on rails as 1/4 40's do. The most important part of an EF1 race is accelerating as you take off toward pylon one. You need some right rudder. I ease out that rudder as I approach pylon one the first time. The airplane behaves normally after that. Let's look at some specific issues. Before I start, this is my totally honest opinion. I want this event to prosper. It was designed as a plug-and-play event where everyone is equal, and it comes down to flying ability.

First, there is a perception that these are hard to fly airplanes. They do need some right rudder on takeoff, but the bigger issue is landing (or the inevitable go around). If you have not flown EF1, these are slippery airplanes that do not want to slow down. When you go around, ease the throttle in to half as you add right rudder. This is unlike other models you have flown. Power is instant, and, since the whole motor spins, there is a lot of torque. I have seen too many snap rolls on EF1 go arounds. These are also fun airplanes to sport fly. They are fairly quiet and can easily be flown at a park or parking lot.

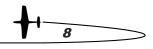
Next is the battery myth. Here is a comment from an experienced racer:

"perhaps part of the problem with low interest in E-F1 is evident in the statement I made. Here I am, certainly not a rookie, and I have a "perception" that I need to chase around battery technology (translation: spend a bunch of money experimenting to find the best battery). We all know in Pylon that perception can often lead to reality in one's own mind. I know others in my district feel that they have to spend \$\$\$\$ to find a competitive battery. We watch our local expert flier constantly spend a bunch of \$\$\$\$ on batteries so he can try to beat the top dogs."

I have used the dinogy Nano-tech 2.7 65-130c from the start of the event. I have tried a few others, but always come back to this battery. I get it from Hobby King. It's roughly \$40. If you are nice to it, it will last a long time. I fly 11-12 laps and land. Do not use more than that in a flight or you will be damaging the battery. Store them on a storage charge (3.8 volts per cell) in a cool dry place. Do this and your batteries will last a long time.

Another issue is charging. A normal charger will bring your battery up to 4.2 volts per cell, so a total of 16.8 volts. The intention of the event is low cost, so when the capability to overcharge batteries to go faster came up, a limit was set. In my opinion this is playing with fire. Every now and then you will get burned. Is it really worth a zero? The key is the voltage slightly changes with temperature, so you can be fine off the charger and over voltage at the battery check. Don't push the limit or you may get a zero. Another issue is charging rate. Some people think you hit it hard (lots of amps) to heat up the battery. This is because heating the battery any other way is against the rules. Why is it against the rules? If it were allowed, it would require everyone to get a battery heater (more \$), but the big reason is that it decreases battery life (more \$). I charge at 4 amps. Takes about 20 minutes.

Next is motors. From Dan Kane - "those that weren't aware, the E-Flite motor is just as good as the Rimfire. It was re-done 4 years ago to be the same KV as the



Rimfire. So instead of being brand loyal, how about being sport loyal. Be loyal to EF-1. The Rimfire was approved yet the production motor was better than what we had approved. This little bit of extra sauce caused a huge problem for us. Yet none of you have any clue that this was going on. Because of this, E-Flite changed their motor; due to inventory levels at the time it took almost 2 years to filter out to the public. By this time everyone was saying the E-Flite motor was junk. Tom Scott flew the E-Flight motor last year in a Polecat which is an Outrageous to a 1:07 against a proud bird with a rimfire motor (Joe Tropea); both turned 1:07 and change. Joe won the heat but had a slower time so Tom had his time scratched."

Next is ESC's. I use cheap hobby king ESC's. I do not want to program it. Plug-and-play has worked for me. You can spend more and mess with - whatever - I am here to tell you, it's not required. I know of an experienced racer who tried the event and ended up getting discouraged (and ended up bad mouthing the event) because his fancy ESC was programmed poorly. He was not getting 100% power and ended up slowing down after 8 laps. It was not the battery; it was the fancy, more expensive ESC.

Finally airframe. I fly the Estrallita currently available from a couple of sources. This is a relatively low aspect ratio wing with rounded tips. Don't think any of this matters. I fly the Estrallita because it is currently available. I have a Wagner Solution that I really like, but don't want to race it, because I want to win with a model guys can get themselves. Last winter I built two Little Toni's. I plan to race them, but didn't quite get them done. I have enough EF1's anyway. The Little Toni is currently available also. I just want to race something anyone can get. The scarlet screamer is a fine ARF. I would race that, but still like to build. In other words, the airframe makes little difference in my opinion. In conclusion, I believe EF1 is a very simple low cost event. That is how it was conceived and how it still is. It can be made complicated and expensive, but I am proof this is not required. It all comes down to practice and experience; everything else is cheap and easy by the design of the event.







#### District 1: Tom Hegland

No article submitted for publication.



#### District 2: Matt Russell

No article submitted for publication.



# High Performance Information

#### **Information Submittal**

High Performance is published 6 times per year. Information for publication can be forwarded to:

#### **Newsletter Editor** Linda Brogdon

5251 Hermitage Drive Powder Springs, GA 30127 770-421-8838

brogdonlh@comcast.net

If possible, please submit information in Microsoft Word format

#### **Race Announcement Policy**

High Performance will publish announcements of upcoming races free of charge, on first come, and space available basis. Also, camera ready copy no larger than 7.5" wide by 2.5" high (border dimension). Copy must be received by the Editor no later than the 25th of the month preceding newsletter publication.

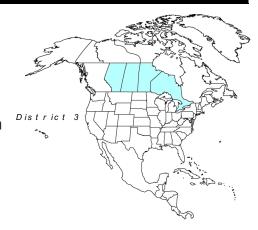
#### Advertising Rates

Rates are for camera ready artwork. Artwork,	Description	Size	Single	Annual
composition and typesetting will be charged at	Full Page	7.5" x 10"	\$50	\$275
cost. Printable are 7.5"x10", Ipi=133, halftone permitted. Ads for upcoming issues must be	1/2 Page	7.5" x 5"	\$35	\$180
received by no later than the 25th of the month	1/4 Page	7.5" x 2.5"	\$20	\$95
preceding newsletter publication.	<b>Business Card</b>	3.625"x 2.375"	\$10	\$45



#### District 3: Randy Smith

We began late and ended early. That's how our racing season went in District 3. We mustered only three race contests this summer. Calgary, Saskatoon and Medicine Hat hosted races. Our usual race in Edmonton was rained out, and the flying field was nearly under water I suspect we will have to do more travelling now to get enough racing to satisfy our need for speed.



The races in Calgary and Saskatoon went well with 426 on Saturday and 422 on Sunday. We are only managing to attract about 10 - 12 pilots at our contests so the matrix looks very familiar at each race. There are still lots of exciting heats as we all try to beat each other when we can. The competitive spirit is not dampened any by the small pilot numbers.

Roy Andrassy did a great job of organizing the Calgary race. Roy once again called on the local chapter of Air Cadets to man pylon #1 and the lap counters. This takes a large load off a small club in Calgary to staff the helper positions. The club made a nice financial donation to the Air Cadets for their weekend contribution to pylon. The young kids had lots of fun and fresh air to boot.

Jeff Martin organized the Saskatoon race all by himself. Local enthusiast Rick Reid was a big help to Jeff, and all the pylon guys who attended for the race helped to set up the course each day. Jeff survived the weekend as a huge thunderstorm ended the last round of racing early and caught some of us on the course as the wind and lightning consumed the pylon course. On Saturday evening, the district celebrated the brief but fun racing season by hosting a steak BBQ with all the fixin's. There was even PIE for dessert. We decided to spend district money on the BBQ for all pilots and callers rather than award a few trophies to the same old guys again this year. This format seemed to be popular and appreciated by all.

At the last race of the season in Medicine Hat, we scheduled a two-day 426 event. Day 1 concluded with Roy capturing first place. Relatively new rookie was Dave Eaton taking second place and Alan Umbach coming in third. Day 2 saw Roy in first place after a fly off against Jeff Martin. Ted Ellefson and daughter-caller Jillian took third place. The Medicine Hat club does not have any member who races pylon, but they really want to hold a race for us and raise money at the same time for the club. Many thanks to Jim Saucier of the club for spear-heading all the local organization of helpers and lunch. The overall season District 3 winners fell out as follows:

#### 426

1.	Roy Andrassy	Calgary
2.	Alan Umbach	St. Albert, AB
3.	Jeff Martin	Saskatoon

422

Roy Andrassy
 Ted Ellefson
 Jeff Martin
 Calgary
 Calgary

The grand champion for combined best performance in both 426 and 422 was Roy Andrassy. Doug Houston and I are planning to attend the Champ race at Old Julian in October. So we'll see you there!!!

Randy Smith pylon.guy@shaw.ca



Jeff Martin, Roy Andrassy and Ted Ellefson with daughter-caller, Jillian take home hardware in Medicine Hat, Alberta.



Roy Andrassy is District 3 overall season champion for 2019.



# District 4: Travis Elbert

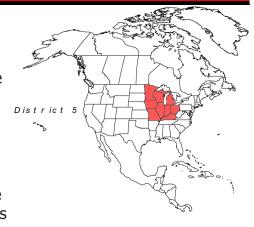
No article submitted for publication.





#### District 5: Jim Nikodem

District five has been busy with some more great racing, assisted by some really good weather, and a lot of effort from our CDs and people willing to help make these quality events happen. Thanks to all who help make these events a success. We are just about done for the year with our last race in Muncie being a huge success. One of the biggest turnouts we have had. There were 82 total entries. That includes all five events over two days. A huge help in Muncie is a Boy Scout troop we have been working with for many years. They provide the workers and the food. Even though the troop changes, the leaders stay the same, which is a huge help. They even supply an outstanding starter.



Prior to that was a great NATS warmup race in June in Baldwin Michigan. This has been their third race at this very un-busy full scale airport. Lots of wide open space similar to Muncie. The club does a great job with workers, equipment, and food. Camping on the field or some local hotels very close by. A great location for a race! Plan on this one again next year. Nothing beats actual competition to get ready for the NATS.

One more race in Minnesota at the end of September, and it's building season for us in District 5.

Thanks again for everyone who made this season such a great success!

#### Jim Nikodem

22v

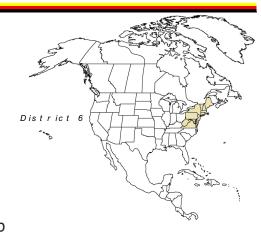


#### District 6: Peter Tani

#### Hello all:

As I write, it is 81.5 degrees out, slight overcast and no wind. Thankfully, there are still a few more days of good flying weather here and there.

Our 2019 district 6 race season has come to a close. Thank you Joel Lang for your contest directorship for our May 19, 2019 race. Thank you Irv Thurrott for being contest director for our traditional August two-day race, namely "The Pete Reed Q-500 Classic." Thank you Bob



Triggs III for being our equipment manager for more years than I can remember. Thank you Craig Korsen and Lloyd Burnham for more things than I can even think of in support of District 6 racing and racing in general. Thank you John Yassemedis for your enthusiasm, leadership and great support of our New Hampshire group. Thanks for bringing them to our August race. Thank you too to anyone that I may have forgotten to mention. Many hands make light work.

2019 has been a difficult year. Early on we lost two race venues, one in Salem, CT and one in Bloomfield, CT. This has left us with only one race venue in Ellington, CT. In addition, we lost our traditional equipment manager, and while we were able to stitch things together come race day, it is not entirely clear how we as a group will manage this shortcoming in 2020.

We had good weather both days of our two-day race, and our traditional cookout went fine with a good number of hosting club members and wives attending. Of course, there was a lot of fresh corn, good eats and after-race fun and hijinks. We had 2 separate one-day races in AMA 424 and AMA 426. However, attendance was poor with only 11 in 424 and 7 in 426.

While I personally enjoy the simple activity of racing alone; with 7 folks and three lanes, our AMA 426 race was a bit of a fire-drill and for both days. For example: you race; then you call; then you fuel and then you repeat. With 7 competitors there are only 3 heats to a round. We typically alternate two rounds of each class, so once we switched to our AMA 426 class, it was fast furious even though our starters and contest directors used excellent judgment in setting the pace as best as could be done. This occurrence reminded me some of the very earliest days of AMA 426 when we ran the event here in District 6 as a "demonstration" event with the hope in drumming up interest for this new class at the time. I recall recently hearing some of the very same concerns as I did during the demonstration races so long ago that also initially suffered from poor attendance. Seems 20 or more entries would be more livable to the very same folks who instrumentally do so much to make these races successful, and I might argue even possible.

Many including myself do double duty within our hosting group. I believe this is a key to our continued success. That is to say, many in officer-ship are racers, former racers or great supporters of racers. This includes our contest directors. I may speak out of turn here, but I believe we still have the support of both the leadership and rank and file membership at our lone hosting club. However, when the

number of volunteers required to hold a race is greater than the number of those participating in it, it gives pause for thought.

There are those I believe who see a brighter future in District 6 by limiting our season to a single "big" national-type race. There are also those who would still enjoy several smaller "local" races. In 2019, the latter prevailed. In fact, after much debate we even decided to hold a local two-day race in August given the history of decreased numbers come Sunday for both volunteers and participants. In the end action will speak the loudest. Both 2019 race contest directors here in District 6 have children my age. Either option will take effort and planning. Our hobby in general is greying, and I understand that we are not alone in experiencing frustration. I also believe that the great majority of folks who are actively involved in promoting our hobby across the nation are only too aware of some of the hurdles that need to be overcome.

On a less somber note I have been having some fun working with Lloyd Burnham in reverse engineering a competitive electric-powered but standard AMA 424 airframe. The thought is to figure out in particular what might be required to achieve this goal using equipment that is common to racers and our hobby in general.

As before Lloyd ran an EF1 motor, a 5-cell Lipo battery, an 80-amp speed controller with a variety of QM40 props in a AMA 424 quickie on Saturday of our 2019 two-day August race as a "demonstration" only. His best time was a 1:21, and he beat everyone with it. However, on Sunday he ran a TT40 and turned a 1:17 so he has not quite found the magic combination yet, but is getting closer.

While at our local Ellington field I assisted Lloyd with some more testing and tuning. We even melted the shrink tubing clean off an electronic speed controller (with no other damage) and completely toasted a well-used EF-1 motor with too much prop and quite impressive speed I must add.



In the end, we came up with a combination that was capable of 119.4 MPH, thinking a "bull's-eye" in the immediate. Lloyd's hope is only to show that it is possible to be competitive with an electric power plant in an otherwise competitive AMA 424 airframe. Lloyd's very strong hope is to get more folks dedicated to racing and being competitive, especially those who might be more comfortable with electrics.

Peter Tani 23J



#### District 7: Scotty Smithwick

The GREAT news is - we are getting into our racing season and excitement is growing!!! Further good news - we managed to dodge Hurricane Dorian and the summer heat has finally given way to breezy cooler temperatures and fewer afternoon rains. Gotta love Florida!

The Julian Champ race is only a week away, and everyone's practicing and preparing for this very exciting competition!!! I am looking at the pilot sign-up sheet and out of 40 pilots the only slow one is Scotty - What's Up With That??? Dean Stone will be camping out at the venue to help all the pilots so be sure to give him a BIG HUG!!! NMPRA membership is required so membership numbers will improve and that too is very exciting!!! :-)

In December, 6, 7 & 8, we have the Tangerine. Given this year's new pit location, I want to refresh everyone's memory. The AMA Safety Code states, I will avoid flying directly over unprotected people, moving vehicles, and occupied structures. If this

rule is violated and an accident occurs, the offending pilot will have No AMA protection of liability & financial obligations:-)

Tavares is scheduled for March. The new launch pad has tightened up considerably. Scotty & Maureen are "Nuking" the persistent vegetation :-), and we are making pylon visibility improvements so Terry can find #1 Pylon without going to ER!!! :-) Race dates are a function of the yet to be published February Phoenix race dates, so stand by!!

Exciting News!!!!! We may have another potential Florida venue, but I have been so busy with doctors and hospitals I have yet to meet with them, so another "Stand By" - Apologies...

#### **XXOO**

Scotty & "M"

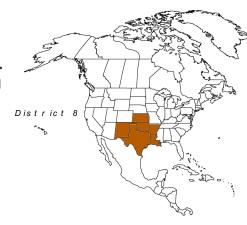




#### District 8: Gordon McWilliams

The Wichita KS fall Mike Tallman Legacy Q40 race is in the books now. Turns out I was able to get away from work to go to this one, as a big program was delayed by our customer and I wasn't out of town. It kinda stinks not knowing very far in advance if I'll be able to race or not, but at least this one worked out.

This race is run by the Heartland Speed Freakz, a Midwest group of guys who like to race. Mostly it's ram-rodded by Lonnie Finch, with minimal financial donations by a handful of racers in this part of the country to help support the costs of owning and maintaining the Judgeman light/timing system that we use at our races.



Lonnie gets quite a bit of help from the local RC group in Wichita, helping to set up the field, reserve the use of the whole thing for next year's contest, etc. This year, Hank Diepenbroek from Colorado made the drive all the way to Wichita just to help setup and run the race! He did go in a lot of circles, probably making nearly as many laps as the racers, but he was driving the truck pulling the trailer to haul racers & callers with their equipment to and from the starting line, to help speed things along. Vernelle Tallman, Mike's wife, was out as usual, supporting the racers and enjoying the fellowship with people she's known from around the country for many years. Vernelle comes out every year, cooks us a wonderful hamburger/brat/chips lunch, and it's greatly appreciated by all who come to race or work. Not only that, but she brings her famous home-made deserts, cookies, brownies, etc. It's worth the trek to the race just for the goodies!



Figure 1 Home made goodies from Vernelle

In addition to the wonderful goodies for lunch, she also mows the field not only for our races, but for the local club throughout the year! It's always good to catch up with her at the race.



Figure 3 Vernelle Tallman with Duane Gall, Duane Hulen, and Eddie Jump photobombing the picture in the back row



Figure 2 Hank Diepenbroek, Ashlynn and Jeremy Culver. Hank helped setup/tear down the race equipment, plus drove the racer bus (trailer). Jeremy and Ashlynn were starter and starter's assistant for the whole weekend

all in all a great time.

Starting duties were performed by Jeremy Culver and his wife Ashlynn for the weekend. He's done this a few years in a row now and even makes the trek from Wichita to Kansas City to do the same at the KCRC race. With experienced workers like this, it sure helps things run more smoothly. Jeremy's voice carries so well, even the folks back in the pits know when "you're on the clock!" I didn't take a whole lot of note about who raced who when but suffice it to say that this was a really good race to participate in, as well as just watch! Lots of good races, a few unfortunate mishaps, but

Jim Allen from Arizona and Rich Beers from Oklahoma were in a fly-off for 2/3, and as luck would have it, Jim suffered a flameout, with Rich taking  $2^{nd}$ , Jim  $3^{rd}$ .

Duane Hulen from KC won the race this year – flew an excellent race and didn't waste any time doing it! Jim Allen also had fast time for the contest – and considering the Wichita weather & soup we call air, it was pretty darned fast. We endured rain, wind, and questionable forecasts, but in the end were able to get 8 rounds in. We had hoped for a couple more, but a wind shift right near the end of the 8<sup>th</sup> round that caused some headaches with downwind takeoffs for a couple of heats hinted that another storm was brewing up, so the race was called good at the end of the 8<sup>th</sup> round Sunday, in time for lunch, awards, and the raffle prize drawings.

Two planes were donated by generous folks, and names of everyone entered in the race put in a hat (well, a cardboard box). Vernelle drew names, and Doug Scherrer from Olathe KS got to pick first and chose the BC Ashley Q40. Dennis Cranfill from Texas got his name drawn next and took home a nice Chuck Bridge built Vortex Q500. Both had tributes to Mike Tallman on them, so they're pretty special planes. Dennis has offered to provide a kit of the Heartland Speed Freakz choice for next year's raffle, so things are already looking good for next year's race.

I hope to have some info from the Texas racers for the next newsletter article. Gary James is working that angle for me.

I'll finish up with some more pictures from the Tallman race in Wichita:



Figure 5 Doug Scherrer and his wife Amy. Doug is a racer, and his wife runs the microphone all weekend, making sure we all have no excuses for missing heats, etc. She does a great job, and we're grateful for her help.



Figure 4 Left to right - AJ Seaholm, Mark Parker, and Jim Allen - some of the Futaba user crew



Figure 6 CD and motivating force behind the race, Lonnie Finch



Figure 7 Colorado racers Ken VanTuyl and Duane Gall, with Duane's prototype Estrellita Q40. It's getting the bugs worked out and looked pretty good. Nice to see something a little different.



Figure 8 Jim Allen with his 3rd place trophy



Figure 10 Rich Beers with his 2nd place award



ure 11 Jim Allen had his hands full with 3rd and the fast time trophy!



Figure 9 Duane Hulen with the first-place trophy



Figure 12 Very Happy Guy #1, Doug Scherrer with his new BC Ashley Q40 - has Mike's numbers on the wing





Figure 13 Very Happy Guy #@2, Dennis Cranfill with his new Vortex



Dinner Saturday night with friends from Texas, California, Colorado and Minnesota, which is really what it's about. Spending time with friends with a common interest.

#### Thanks,

#### **Gordon McWilliams**

### 2019 TALLMAN LEGACY Q40 RACE

Ordered By Points

	After 8 Ro	unds	
Q40	Name	Low Time	Points
1	Duane Hulen	1:06.79	23
2	Rich Beers	1:05.50	F2 22
3	Jim Allen	** 1:00.81	F1 22
4	Richard Oliver	1:02.46	F0 22
5	Tim Lampe	1:04.48	21
6	Chuck Andraka	1:03.14	20
7	Lonnie Finch	1:00.83	18
8	Mark Parker	1:03.84	17
9	Dan Coe	1:07.36	17
10	Duane Gall	1:11.57	17
11	Doug Scherrer	1:04.40	14
12	Eddie Jump	1:04.57	14
13	Pat Redig	1:16.52	14
14	Dub Jett	1:02.29	13
15	Matt Fehiling	1:02.65	13
16	Gary James	1:07.00	13
17	Gordon McWilliams	1:14.25	13
18	Ken VanTuyl	1:09.15	12
19	Brian Osman	1:08.48	1:
20	Dennis Cranfill	1:11.88	10
21	Marty Bonse	1:11.96	9
22	Roger Burright	1:12.07	9
23	Tony Seymore	1:10.82	8
24	Jordan Peace	1:11.16	
25	Scott Hartman	C 1:12.49	- 5

#### District 9: Alejandro Vazquez

Hello NMPRA Friends, Last weekend was fantastic!

We held our first international Q40 contest at Guadalajara, Mexico. Meet 32 Pilots total, most from Mexico and we were honored with the presence of 3 pilots from USA and 5 from Brazil.



We are very proud and grateful to have made this competition; all the staff and volunteers made a great job; light system from Hank performed with no faults or delays; weather was perfect on a charming field.

We had two practicing days, Thursday and Friday, offering typical Mexican meals (handmade) for lunch and great diner time with tasty meals, "some" spirituous drinks, music, and a lot of friendship. (Sorry if the sauce surprised someone with the hotness).

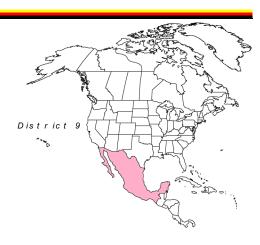
Saturday we had first race, 6 rounds, a lot of fun and high level of competition; at the end of the day closed with a Mexican Party (Mexico Independence Day) at the field. Cooked in place we offered baked Pork in a peculiar oven we call sarcophagus. Had music, dance, sing, lot of Tequila and even more fun. Sunday we had second race, 6 rounds, with even better weather conditions resulting in superior engines performance, reducing hit times and making the competition tougher, lot of photo finish hits. You will find times are not so low because we are about 5,000 ft. over sea level but it did not affect the level of competition and fun!!!

We as a District 9 want to THANK YOU all guys for joining us; we know we didn't do so good with the event promotion but we hope this is just the beginning. From now and on, this will be the major Q40 race held at District 9 with international character or scope; then you are all invited to come, compete and enjoy.

Me as a District 9 VP will look forward to be officially sanctioned by AMA and make this race part of the NMPRA Q40 Championship.



With no more words, I would like to share with you some quite more descriptive photos.





JIMES LIME 3th Saturday



PEDRO MARIN, 2<sup>nd</sup> Saturday



MANUEL RICO, 3th Sunday



ALEX VAZQUEZ, 1<sup>st</sup> and Best Time Saturday



SALVADOR BARRIOS, 2nd and Best Time Sunday



EDUARDO GUZMAN, 1st Sunday

# 15 SEPT 19 Ordered By Points After 6 Rounds Q40 Name Low Time 1 GUZMAN EDUARDO 1:09.58 2 SALVADOR BARRIOS \*\* 1:06.54 Low Time Points 2 SALVADOR BARRIO 3 RICO MANUEL 4 ALEX VAZQUEZ 5 PEDRO MARIN 6 MATA JOSE A 7 ANGEL GARCIA 8 RICH BEERS 9 COBIAN ENRIQUE 10 MATA CARLOS 1:06.72 1:07.50 1:12.20 1:08.25 1:08.75 1:08.83 1:15.50 10 MATA CARLOS 11 FRANCISCO IVICH 12 EFRAIN PASTRANA 13 MATA JOSE JR 14 PATY ORTIZ 15 IZQUIERDO OCTAVIO 16 MARIVALDO CAMPOS 17 SANDRO DE SANZO 18 MARCELO CARVALHO 1:13.50 18 MARCELO CARVALHO 19 ARGUELLO JUAN 20 MARIO ABOUMRAD 21 CASSIO MIGUEL 1:08.74 1:08.34 1:12.50 1:13.50 22 DAN COE 23 CRISTIAN REYNOSO 24 PILON MANNING 25 JIM LIME

Q40		unds	
	Name	Low Time	Points
1 /	ALEX VAZQUEZ	** 1:08.64	24
2 F	PEDRO MARION	1:09.77	23
3 ]	IM LIME	1:10.90	22
4 E	ENRIQUE COBIAN	1:13.14	21
	UAN ARGUELLO	1:11.13	20
6 E	DUARDO GUZMAN	1:10.18	18
	MANUEL RICO	1:13.49	18
_	RICH BEERS	1:10.12	17
9 (	CRISTIAN REYNOSO	1:11.83	17
10 0	CARLOS MATA	1:14.78	17
	SANDRO DE SANZO	1:18.10	17
	SCAR ALBA	1:22.15	16
13 A	NGEL GARCIA	1:08.88	15
14 F	UZAVO EMANUEL	1:14.50	15
15 F	RANCISCO IVICH	1:19.55	15
16 5	ALVADOR BARRIOS	1:10.28	14
17 N	MARIO ABOUMRAD	1:13.50	14
18 0	ASSIO MIGUEL	1:15.60	14
19 E	FRAIN PASTRANA	1:18.50	14
20 D	AN COE	1:10.37	13
21 M	IATA JOSE JR	1:13.20	13
22 R	AMON PINGARRON	1:18.50	13
23 J	UAN SALAS	1:34.50	13
24 P	ILON MANNING	1:15.50	12
25 M	IATA JOSE A	1:18.50	12
26 0	CTAVIO IZQUIERDO	1:27.50	11







#### District 10: Joe Luxford

No article submitted for publication.





# AMA - 422 Points & Standings

### 422 Points: Gary James

	Location	Date
1	Q-40 Classic	2/9-10/19
2	Dennis Lyon Memorial (SAT)	3/24/19
3	Dennis Lyon Memorial (SUN)	3/24/19
4	OJA Spring	5/5/19
5	CAPS Indy Shootout	5/19/19
6	Moonshot	6/2/19
7	Baldwin MI	6/23/19
8	NATS Prelims	7/18/19
9	NATS Finals	7/19/19
10	Calgary	7/28/19
11	Mile High Challenge (SAT)	8/17/19
12	Mile High Challenge (SUN)	8/18/19
13	Ben Martin CAPS Classic	8/25/19
14	Mike Tallman Legacy (HSF)	9/21-22/19

	NAME	NMPRA#	Races Flown	Total of Best 6 Races
1	Beers, Richard	221	9	548.35
2	Andrassy, Roy	31X	6	508.16
3	Andraka, Chuck	11H	7	491.58
4	Helsel, Mike	5A	8	475.86
5	Scott, Tom	26P	7	474.53
6	Lampe, Tim	16U	8	461.99
7	Jett, Dub	11	9	409.29
8	Kane, Dan	1V	7	406.07
9	Frazier, Terry	37P	6	402.00
10	Bozarth, Kurt	44F	7	366.82
11	Coe, Dan	42C	8	345.68
12	Parker, Mark	241	4	328.25
13	Hulen, Duane	12V	8	317.61
14	Seaholm, AJ	17V	5	299.52
15	Thordarson, Dan	53C	5	289.80
16	Finch, Lonnie	21V	3	275.46
47				004.00
17	Masi, Mike	37J	3	264.98

12	Parker, Mark	241	4	328.25
13	Hulen, Duane	12V	8	317.61
14	Seaholm, AJ	17V	5	299.52
15	Thordarson, Dan	53C	5	289.80
16	Finch, Lonnie	21V	3	275.46
17	Masi, Mike	37J	3	264.98
18	Hartman, Scott	30H	4	248.40
19	Fehling, Matthew	59S	5	247.03
20	Stone, Dean	19R	4	231.29
21	Holik, Robert	23A	3	229.96
22	Blanchard, Marcus	15P	3	226.70
23	Korsen, Craig	16J	3	214.50
24	Langlois, Mike	12R	3	206.31
25	Lloyd, David	15C	3	204.41
26	Allen, Jim	17D	4	202.11
27	King, Robert	46C	3	195.04
28	Flynn, Travis	55A		192.70
30	Gall, Duane	23F	5	191.69
31	Duda, Jason	2W 35P	3	187.54 178.94
32	Troup, Daniel Neff, Brian	11F	4	176.61
33	Coffey, Joanne	83B	3	176.06
34	Houston, Doug	14X	2	174.24
35	Blanchard, Bryan	16P	2	171.17
36	Johanson, Bill	52P	3	169.96
37	Cranfill, Dennis	291	3	169.49
38	Salazar, Mario	18C	3	168.69
39	Jump, Eddie	20G	3	165.02
40	McWilliams, Gordon	4G	3	155.48
41	Owens, Laird	8A	3	155.34
42	Brogdon, Bob	18	3	153.21
43	Martin, Mark	37G	2	152.54
44	Martin, Neil	38G	2	138.77
45	Lopez, Anthony	23B	3	131.63
46	Hiller, Bill	8V	4	130.13
47	DeNeve, Mike	21P	4	128.98
48	McDermott, John	2R	3	127.44
49	Brown, Ray	15T	2	126.97
50	Spenser, Mike	54P	3	126.90
51	Seymore, Anthony	32V	4	126.65
52	Baker, Steve	15R	3	121.90
53	Lime, Jim	41D	3	120.90
54	Smith, Randy	22X	2	113.85
55	Russell, Matt	5E	2	108.15
56	Arguello, Juan	33Y	1	107.90
57	Vanderleest, Bernie	7W	3	105.71
58	Burright, Roger	39G	3	101.97
59	James, Gary	151	3	101.29
60	Panzardi, Santiago	18P	3	101.25
61	Richmond, Brian	85S	2	100.46
62	Vogelsang, Rick	29P	3	98.32
63 64	Scherrer, Doug	35G	1	94.08
04	Osswald, Adam	28P	1	92.44

65	Batch, Bryan	79E	2	90.23
66	Grunkemeyer, Craig	22P	1	84.40
67	Killebrew, Doug	10C	3	81.41
68	Lucero, Gilbert	16C	3	79.88
69	Redig, Pat	23W	2	79.39
70	Smithwick, Scotty	4C	2	70.84
71	Telford, Drew	1D	1	64.81
72	VanTuyl, Ken	25F	2	57.42
73	Burnham, Lloyd	22J	1	54.00
74	Moorehouse, Kevin	36X	1	52.40
75	Eden, Mike	61P	3	47.28
76	Bridge, Randy	58B	1	46.46
77	Redekop, Henry	30X	1	44.29
78	Van Baren, Rusty	7D	2	39.62
79	Schmidt, Gary	27D	1	38.13
80	Galerneault, Pat	95W	2	34.29
81	Hiller, Jim	3V	3	29.60
82	Nogy, Kent	12C	2	24.30
83	Tahhan, Gabriel	22Z	1	23.77
84	Peace, Jordan	29H	1	19.44
85	Ochoa, Luis	23Z	1	15.56
86	Von Der Hey, Lee	7C	2	14.71
87	Farnsworth, Scott	25W	1	14.10
88	Diepenbroek, Hank	24F	1	11.12
89	Vess, Robert	14R	2	8.50
90	Gage, Ronald	12W	1	8.18
91	Farthing, Craig	19F	1	6.16



# AMA - 426 Points & Standings

426 Points: Doug Scherrer

	Location	Date
1	Phoenix, AZ	1/13/19
2	Whittier, CA	3/23/19
3	Whittier, CA	3/24/19
4	Kansas City, MO	4/27/19
5	Liberty, NC	5/4/19
6	Brooklyn Park, MN	5/4/19
7	Muncie, IN	5/18/19
8	Brooklyn Park, MN	6/1/19
9	Cincinnatti, OH	6/1/19
10	Baldwin, MI	6/22/19
11	Brooklyn Park, MN	6/29/19
12	NATS Prelim	7/16/19
13	NATS Final	7/17/19
14	Brooklyn Park, MN	7/27/19
15	Littleton, CO	8/17/19
16	Littleton, CO	8/18/19
17	Muncie, IN	8/24/19
18	Brooklyn Park, MN	9/7/19
19	Alberta, Canada	9/14/19
20	Alberta, Canada	9/15/19

	NAME	NMPRA#	Races Flown	Total of Best 6 Races		NAME	NMPRA#	Races Flown	Total of Best 6 Races
1	Beers, Richard	221	8	580.16	50	Umbach, Allan	32X	2	121.97
2	Jett, Dub	41	9	574.18	51	Von Der Hey, Lee	7C	2	120.18
3	Helsel, Mike	5A	8	562.79	52	Ritch, Randy	311	2	113.14
4	Nickodem, Jim	22V	9	510.68	53	Baker, Steve	15R	3	107.20
5	Andrassy, Roy	31X	7	501.98	54	McWilliams, Gordon	4G	2	106.57
6	Coe, Dan	42C	8	488.69	55	Telford, Drew	1D	1	102.09
7	Kane, Dan Jr.	23U	6	487.68	56	Llyod, Dave	15C	2	100.71
8	Frazer, Terry	37P	6	437.65	57	Martin, Jeff	26X	2	100.16
9	Richmond, Brian	85S	6	423.71	58	Brogdon, Bob	18	2	98.40
10	Galarneault, Pat	95W	7	410.76	59	Schmidt, Gary	27D	1	95.97
11	Fehling, Mathew	598	6	378.01	60	Blanchard, Bryan	16P	2	95.80
12	Andraka, Chuck	11H	6	361.30	61	Gage, Ron	12W	4	91.45
13	Flynn, Travis	55A	4	348.19	62	Parker, Mark	241	2	91.00
14	Allen, Jim	17D	4	321.22	63	Thompson, Taylor	26C	1	84.33
15	Seaholm, AJ	17V	4	321.17	64	Smith, Randy	22X	2	82.79
16	Hulen, Duane	12V	8	319.62	65	Burnham, Lloyd	22J	1	78.93
17	Deneve, Mike	21P	4	304.94	66	Martin, Neil	38G	2	78.58
18	Luce, Don	18W	4	284.70	67	Yousey, Tim	588	1	71.87
19	Lampe, Tim	16U	7	282.00	68	Eden, Mike	61P	3	69.28
20	Troupe, Daniel	35P 44F	5 7	276.43	69	Bridge, Randy	38B	1	68.33
21	Bozarth, Kurt	29P	5	270.60 257.48	70	Smithwick, Scotty	8C 35G	3	68.28 64.96
23	Vogelsang, Rick Johanson, Bill	52P	3	248.24	72	Scherrer, Doug McDermott, John	2R	1	61.27
24	Panzardi, Santiago	18P	4	245.93	73	Umbach, Kevin	30Y	2	58.15
25	Neff, Brian	11F	4	217.53	74	Salazar, Mario	18C	1	57.73
26	Scott, Tom	26P	5	216.23	75	Larson, Darwin	25U	1	55.92
27	Coffey, Joanne	83B	5	211.04	76	DeLateur, Joe	15B	2	55.40
28	Vess, Robert	14R	3	210.59	77	Nordel, Ola	31J	1	52.01
29	Gall, Duane	23F	4	209.96	78	Lime, Jim	41D	3	49.92
30	Jump, Eddie	20G	3	205.73	79	Diepenbroek, Hank	24F	1	48.65
31	Hartman, Scott	30H	3	204.18	80	Thompson, Chuck	28C	1	47.75
32	Duda, Jason	2W	2	200.41	81	Yost, Dave	34C	2	47.31
33	Stone, Dean	19R	4	194.14	82	Russell, Matt	5E	1	46.15
34	Lopez, Tony	23B	3	189,46	83	Farthing, Craig	19F	1	43.91
35	Osswald, Adam	28P	4	178.08	84	Kane, Jack	23U	3	41.37
36	Seymore, Tony	32V	4	175.62	85	Coffey, Bruce	81B	2	40.64
37	James, Garv	151	3	166,99	86	Doe, Grea	78	2	39.76
38	Finch, Lonnie	21V	3	158.44	87	King, Robert	46C	2	34.41
39	Martin, Mark	37G	3	158.40	88	Coletto, Ray	538	1	33.00
40	Redig, Pat	23W	6	157.94	89	VanTuyl, Ken	25F	2	32.24
41	Lisowski, Larry	31V	3	148.60	90	Tropea, Joe	28J	1	30.52
42	Thordarson, Dan	53C	5	147.52	91	Killebrew, Doug	10C	1	28.71
43	Van Baren, Rusty	7D	2	146.40	92	Grunkmeyer, Craig	22P	2	26.34
44	Spencer, Mike	54P	3	144.73	93	Blanchard, Marcus	15P	2	22.77
45	Houston, Doug	14X	3	143.53	94	Langlois, Mike	12R	1	20.74
46	Masi, Mike	37J	2	141.17	95	Kauffmann, Hank	12X	1	10.49
47	Vanderleest, Bernie	7W	3	135.38	96	Batch, Bryan	79E	1	7.06
48	Korsen, Craig	16J	3	131.63	97	Holik, Robert	23A	1	4.53
49	Brown, Ray	15T	2	125.16	98	Adamissin, Jeff	36V	1	1.20



# AMA - 424 Points & Standings

424 Points: Trey Witte

1	KCRC - Sat	5/4/19
2	OJA - Spring	5/4/19
3	Indy Shootout CAPS - Sat	5/18/19
4	Indy Shootout CAPS - Sun	5/19/19
5	Moonshot - Sat	6/1/19
6	Baldwin	6/22/19
7	AMA Nationals	7/14/19
8	Ben Martin Classic CAPS - Sat	8/24/19
9	Ben Martin Classic CAPS - Sun	8/25/19

	NAME	NMPRA#	Races Flown	Total of Best 6 Races
1	Tim Sparks	22U	7	401.60
2	Clint Seyer	21U	5	338.45
3	Augie Haupt	65D	6	293.55
4	Daniel Troup	35P	4	248.40
5	Larry Lisowski	31V	4	198.95
6	Greg Doe	78	3	194.20
7	Jeff Adamison	36V	2	189.66
8	Jim Nikodem	22V	2	151.06
9	Scotty Smithwick	8C	2	147.09
10	Don Belfort	31P	3	104.17
11	Jim Hiller	3V	3	103.97
12	Mike Helsel	5A	1	103.03
13	Jack Kane	23U	3	93.91
14	Duane Hulen	12V	1	90.10
15	Matt Fornefeld	35V	5	89.23
16	Adam Oswald	28P	1	88.11
17	Tony Seymore	32V	1	77.40
18	Matt Russell	5E	1	76.63
19	Dean Stone	19R	2	66.51
20	Gary James	151	1	64.70
21	Jason Duda	2W	1	61.54
22	David Ford	29X	1	54.00
23	Kurt Bozarth	44F	1	52.00
24	Rick Vogelsang	29P	2	51.43
25	Dan Kane Jr	23U	1	42.00
26	Scott Hartman	30H	1	39.30
27	Leo Nordell	32J	1	27.60
28	Dan Coe	42C	1	26.60
29	Conrad Wondolowski	33J	1	21.40
30	Bill Hiller	8V	2	20.66
31	Brian Osman	28H	1	20.06
32	Jordan Peace	29H	1	16.29
33	Doug Scherrer	35G	1	13.90
34	Bryan Batch	79E	1	12.51
35	Gordon McWilliams	4G	1	1.20



# NMPRA EF-1 Points & Standings

#### EF1 Points: Dan Kane

Please check the listed races. If you have attended a race not listed, please send the results to me.

	Location	Date
1	Winterfest	1/12/19
2	Waco	5/5/19
3	OJA	5/4/19
4	CAPS	5/18/19
5	Georgetown	6/1/19
6	Cincinnati	6/1/19
7	Billings	6/2/19
8	Baldwin	6/22/19
9	NATS	7/15/19
10	CAPS	8/24/19

1 2 3 4 5 6 7 8 9 10 11	NAME Nikodem, Jim Sparks, Tim Kane Jr, Dan Helsel, Mike Troup, Daniel Seyer, Clint Panzardi, Santiago Osswald, Adam Lisowski, Larry Belfort, Don French, Fred Meisheimer, Tom Doe, Greg	22V 22U 1V 5A 35P 21U 18P 28P 31V 31P 18H 99P	6 6 4 5 4 4 3 4 2 2 4 4 4 3 4 2 4 4 4 4 4 4 4 4	Races 500.32 397.72 317.30 313.28 297.16 280.56 196.31 182.21 175.16 167.08
2 3 4 5 6 7 8 9 10 11	Sparks, Tim Kane Jr, Dan Helsel, Mike Troup, Daniel Seyer, Clint Panzardi, Santiago Osswald, Adam Lisowski, Larry Belfort, Don French, Fred Meisheimer, Tom Doe, Greg	22U 1V 5A 35P 21U 18P 28P 31V 31P 18H	6 4 5 4 5 4 4 3 4	397.72 317.30 313.28 297.16 280.56 196.31 182.21 175.16
3 4 5 6 7 8 9 10 11	Kane Jr, Dan Helsel, Mike Troup, Daniel Seyer, Clint Panzardi, Santiago Osswald, Adam Lisowski, Larry Belfort, Don French, Fred Meisheimer, Tom Doe, Greg	1V 5A 35P 21U 18P 28P 31V 31P 18H	4 5 4 5 4 4 3 4	317.30 313.28 297.16 280.56 196.31 182.21 175.16
4 5 6 7 8 9 10 11 12	Helsel, Mike Troup, Daniel Seyer, Clint Panzardi, Santiago Osswald, Adam Lisowski, Larry Belfort, Don French, Fred Meisheimer, Tom Doe, Greg	5A 35P 21U 18P 28P 31V 31P 18H	5 4 5 4 4 3 4	313.28 297.16 280.56 196.31 182.21 175.16
5 6 7 8 9 10 11 12	Troup, Daniel Seyer, Clint Panzardi, Santiago Osswald, Adam Lisowski, Larry Belfort, Don French, Fred Meisheimer, Tom Doe, Greg	35P 21U 18P 28P 31V 31P 18H	4 5 4 4 3 4	297.16 280.56 196.31 182.21 175.16
6 7 8 9 10 11 12	Seyer, Clint Panzardi, Santiago Osswald, Adam Lisowski, Larry Belfort, Don French, Fred Meisheimer, Tom Doe, Greg	21U 18P 28P 31V 31P 18H	5 4 4 3 4	280.56 196.31 182.21 175.16
7 8 9 10 11 12	Panzardi, Santiago Osswald, Adam Lisowski, Larry Belfort, Don French, Fred Meisheimer, Tom Doe, Greg	18P 28P 31V 31P 18H	4 3 4	196.31 182.21 175.16
7 8 9 10 11 12	Santiago Osswald, Adam Lisowski, Larry Belfort, Don French, Fred Meisheimer, Tom Doe, Greg	28P 31V 31P 18H	4 3 4	182.21 175.16
8 9 10 11 12	Osswald, Adam Lisowski, Larry Belfort, Don French, Fred Meisheimer, Tom Doe, Greg	31V 31P 18H	3	182.21 175.16
9 10 11 12	Lisowski, Larry Belfort, Don French, Fred Meisheimer, Tom Doe, Greg	31P 18H	4	
11 12	French, Fred Meisheimer, Tom Doe, Greg	18H		167.08
12	Meisheimer, Tom Doe, Greg		2	
	Doe, Greg	99P		162.78
			5	161.35
13		7S	3	156.47
14	Andrassy, Roy	31X	2	153.99
15	Russell, Matt	5E	2	127.68
16	Hiller, Jim	3V	2	118.33
17	Scott, Tom	26P	2	97.41
18	Alllen, Jim	17D	1	95.44
	Flynn, Travis	55A	1	89.15
20	Batch, Bryan	79E	1	86.53
21	Witte, Trey	23R	1	82.00
	Gall, Duane	23F	2	80.09
	Martin, Mark	37G	1	78.00
	Kane, Jack	23U	3	74.83
	James, Gary	15I	2	73.30
	Johanson, Bill	52P	1	57.74
	Hiller, Bill	8V	4	52.69
	Baker, Steve	15R	2	52.66
	Masi, Mike	37J	1	48.32
	Elbert, Leon	7G	1	43.87
	McWilliams,	40	4	40.04
	Gordon	4G	1	42.04
	Lopez, Tony	23B	1	39.30
	Richmond, Brian	85S	1	26.60
	Ford, David	29X	1	20.05
	Alves, Ed	23G	1	18.27
	Lime, Jim Nordell, Leo	41D	1	13.90
	Elbert, Travis	2S		13.76
	Parker, Mark	2G	1	9.73 4.34
	Elbert, Shane	24I 13G	1	
	Huffman, Eric	25D	1	1.20 1.20

42	Jett, Dub	41	1	1.20
43	Lampe, Tim	16U	1	1.20



# *NMPRA : 2018 RACE SCHEDULE*

#### National Contest Coordinator: Mike Helsel

If I don't have your races listed, please send me a copy of your schedule, events to be flown, and contact information and I will get them added to the master schedule.

# NMPRA Master Race Schedule 2019

Date October	Location	Events	Comments	Contact	Other Info
5th - 6th 12th - 13th 19th - 20th	Old Julian Airport	422	NMPRA Cham	Race	Trey Witte - -
26th - 27th	Whittier, CA	424,426,422	2 day race	Mario Salazar	

#### November

0/25/2010

November				
2nd - 3rd				
9th - 10th				
16th - 17th				
23rd - 24th				
December				
30th - 1st				
7th - 8th	Apopka, FL	426, 422	Cliff Telford Tangerine	Gary Freeman, Jr
14th - 15th				
21st - 22nd				

# NMPRA Master Race Schedule 2020

Date January	Location	Events	Comments	Contact	Other Info
4th-5th 11th - 12th 18th - 19th 25th - 26th	Surprise, AZ	426, EF1	Winterfest	Jim Allen	- -

#### **February**

1st - 2nd				
8th - 9th	Surprise, AZ	422	QM Classic	Jim Allen
15th - 16th				
22nd - 23rd				



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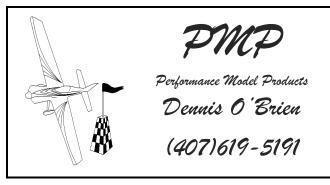
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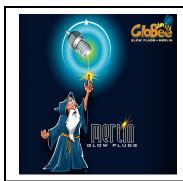
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Occupation:			E-Mail Address:				
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	□ FAI	☐ Club 40		☐ USA membership with Mailed Newsletter	\$40		
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