Top Gun Ballooning

INTRODUCTION TO TASK DATA SHEETS

MARCH/2023

What is a Task Data Sheet (TDS)

- A Task Data Sheet, sometimes referred to as TDS, is issued to Officials and Competitors prior to each competition flight.
- It will be accompanied by a briefing that will be conducted by an Event Director (ED) who will go through the sheet and answer any questions.
- The ED may make changes to the TDS during the briefing such as cancelling tasks or changing or clarifying specific parameters for a task.
- The TDS is broken down into three parts, Flight Data, Task Data, and Notes or Attachments.

TASK DATA SHEET

	Γ	Day: Saturday	Briefing Time:	(0525	Flight #1		Tasks #'s: 1, 2, 3	, 4
Flight					Flight d	АТА		
Data		Date Sunrise Launch Period	6/18/2022 0552 0600-0800	Solo Flight Min Dist ILP to target: Launch Area	s/goals	Not Required 1 KM ILP Pilots Choice	Next Briefing PZ's in Force Logger Return	7/17/2022 All in Force Immediately after flight
	_				TASK DA	ATA		
		Task #1 Jr JDG 15.2	udge Declared (a) Position of	Goal set goal/target	a) 4668	/0576	Marker Color: R Marker Drop: FN Scoring Period: Scoring Area: En MMA: Lesser of the field	AD Closes at 0900 tire Contest Area
Task Data		Task #2 P PDG 15.1	 c) Goals avail d) Min and M from CLP or IL e) Min distance 	declaration f goals permitted able for declaration lax distance of goals	end of b 505-620 b) 1 ON	st Map UTM or 4X4	Marker Color: L Marker Drop: Lu Scoring Period: Scoring Area: En a MMA: NA	ogger Only Closes at 0900
		Task #3 N XDD		nce Double Drop n of set airspace	a) See A	\ttached Sketch	Marker Color: L Marker Drop: L Scoring Period: Scoring Area: D between first val point upon entry track point upon MMA : NA	ogger Only Closes at 0900 stance iid track y and last valid
		Task #4 H HWZ 15.3		: set goal/target	a) 4200 b) 4100/ c) 4400/	/0300	Marker Color: L Marker Drop: L Scoring Period: Scoring Area: Er MMA: NA	ogger Only Closes at 0900

Tasks can be flown in any order

Blue Zone - 10,000ft MSL Maximum altitude. Hard Deck 5,800ft MSL over congested areas.

Don't forget to turn on your logger before taking off and make sure to turn loggers off promptly after landing. ED - Kelly Price 702-845-0080, Chief Measurer - Dave Bagley 505-226-3266, Safety Officer - Pat Chando 505-228-4638

Notes -

Control Point for this event - Coldwell Banker Legacy, 500 Unser Blvd SE, Rio Rancho.

See last page for diagram of waiver minimums.

Recall communication will be via Remind.

IMPORTANT! After your flight, Pilots must complete the online COU, and return unused markers and loggers

immediately to Coldwell Banker Legacy. Completion of the COU will be verified at logger return.

Flight Data Section

TASK DATA SHEET

Day: Saturday	Briefing Time:	(0525	Flight #1		Tasks #'s: 1, 2, 3,	4
		F	LIGHT D	ATA	-	
Date	6/18/2022	Solo Flight		Not Required	Next Briefing	7/17/2022
Sunrise	0552	Min Dist ILP to targets/	goals	1 KM	PZ's in Force	All in Force
Launch Period	0600-0800	Launch Area		ILP Pilots Choice	Logger Return	Immediately after flight

- Day Indicates the day of the week the TDS is valid. This can be helpful for multi-day events for identifying which day you are looking at.
- Briefing Time Indicates the time of day the briefing starts. Don't be late!
- Flight # Useful for multi-flight events to keep the TDS sheets straight. Some days may have a flight in the morning and another in the afternoon.
- Task #'s Task numbers are listed by Flight. So, Flight #1 lists Tasks 1 thru 4 in this example. During a multiflight event, Flight #2 would list say Tasks 5 thru7, and so forth for each flight during the event.
- Date Current Date.
- Solo Flight Indicates if the pilot must fly solo without crew on board.
- Next Briefing Indicates when the briefing will be held for the next flight.

Flight Data Section (Cont)

TASK DATA SHEET

Day: Saturday	Briefing Time:	(0525 F	light #1		Tasks #'s: 1, 2, 3,	4
	•	F	LIGHT D	ATA	•	
Date	6/18/2022	Solo Flight		Not Required	Next Briefing	7/17/2022
Sunrise	0552	Min Dist ILP to targets/	goals	1 KM	PZ's in Force	All in Force
Launch Period	0600-0800	Launch Area		ILP Pilots Choice	Logger Return	Immediately after flight

- Sunrise The published time of sunrise in your area for that morning.
- Min Dist ILP to targets/goals Indicates the minimum distance that your Individual Launch Point must be from any target or goal. This does not apply to a Common Launch Point (CLP)
- PZ's in Force Normally All Prohibited Zones are in force unless otherwise stated. PZ's can be found on the map showing the area of competition.
- Launch Period The earliest and latest time you may launch. Launching any time before or after this period incurs stiff penalties.
- Launch Area Indicates if you may choose your own launch point called an Individual Launch Point (ILP), or if the launch point will be a Common Launch Area (CLP) that all competitors must launch from, usually stated with UTM 4x4 coordinates.
- Logger Return Identifies when loggers must be returned to the designated return point. This is critical for timely scoring results. If the instruction says "Immediately after Flight," don't tailgate, go to breakfast, or make a stop to refuel before turning your logger in.

Task Data Section

		TASK DATA	
Task #1 . JDG 15.2	ludge Declared Goal a) Position of set goal/target	a) 4668/0576	Marker Color: Red Marker Drop: FMD Scoring Period: Closes at 0900
			Scoring Area: Entire Contest Area
			MMA: Lesser of confines of the field or 100M
Task #2	Pilot Declared Goal		Marker Color: Logger Only
PDG 15.1	 a) Method of declaration 	a) Declared on write in at	Marker Drop: Logger Only
		end of briefing or text to	Scoring Period: Closes at 0900
		505-620-2190 prior to launch	Scoring Area: Entire Contest
	 b) Number of goals permitted c) Goals available for declaration 	 b) 1 ONLY c) Contest Map UTM or 4X4 	area
	 d) Min and Max distance of goals from CLP or ILP per TDS 	d) 1KM	MMA: NA
	 e) Min distance of goal(s) from any subsequent goal or target 	e) 1KM	

- The Task Data section consists of four columns for each task as follows:
- Task This area will show the task number for the day and will reference the task as listed in the Rule Book. To see the specific description of the rule go to that rule reference in the tasks section for the Rule Book.
- Name of Task with Parameters Displays the Name of the task and specific parameters required as indicated in the Rule Book.

Task Data Section (Cont)

		TASK DATA	· ·
Task #1 JDG 15.2	Judge Declared Goal a) Position of set goal/target	a) 4668/0576	Marker Color: Red Marker Drop: FMD Scoring Period: Closes at 0900 Scoring Area: Entire Contest Area MMA: Lesser of confines of the field or 100M
Task #2	Pilot Declared Goal		Marker Color: Logger Only
PDG 15.1	b) Number of goals permitted	 a) Declared on write in at end of briefing or text to 505-620-2190 prior to launch b) 1 ONLY 	Marker Drop: Logger Only Scoring Period: Closes at 0900 Scoring Area: Entire Contest area
	 c) Goals available for declaration d) Min and Max distance of goals from CLP or ILP per TDS e) Min distance of goal(s) from any subsequent goal or target 	c) Contest Map UTM or 4X4 d) 1KM e) 1KM	MMA: NA

- Task Specifics This column details the specifics of each Task Parameter. The details of each parameter is provided a), b), c), etc.
- Method of Scoring Indicates specifics of how to score, ie. marker color, type of drop, Balloon Live declaration number, Balloon Live drop number, when the target closes, scoring area, marker measuring area, etc.

Notes Section

	Tasks can be flown in any order
	Blue Zone - 10,000ft MSL Maximum altitude. Hard Deck 5,800ft MSL over congested areas.
	Don't forget to turn on your logger before taking off and make sure to turn loggers off promptly after landing.
	ED - Kelly Price 702-845-0080, Chief Measurer - Dave Bagley 505-226-3266, Safety Officer - Pat Chando 505-228-46
Notes 🔫	Recall communication will be via Remind.
	Control Point for this event - Coldwell Banker Legacy, 500 Unser Blvd SE, Rio Rancho.
	See last page for diagram of waiver minimums.
	IMPORTANT! After your flight, Pilots must complete the online COU, and return unused markers and loggers
	immediately to Coldwell Banker Legacy. Completion of the COU will be verified at logger return.

 Notes – Pay close attention to this area. Contains information that is pertinent to the overall event, such as Order of Tasks, Blue Zone, Hard Deck, Contact Information for Officials, Control Point, Waiver Minimum Altitude Diagram, etc. Much of this information is required by the Top Gun Waiver and must be reviewed.