



Paragliding Panamerican Championship
Castelo -Brasil

BIDDING BOOK

Castelo

Espírito Santo - **BRAZIL**

13- 21 March 2026 or

04-12 September 2026





Paragliding Panamerican Championship Castelo -Brasil

With support of :



And organization of:



1. Organizers

General organizers: Marcos Aurelio Pinheiro and Frank Brown.
Experience : we already has organized 9 world cups at Brazil

- 3 at Castelo.
- 1 at Governador Valadares.
- 1 at Poços de Caldas.
- 1 Superfinal and 3 WC at Baixo Guandu

- Three Pan Americans
- Castelo 2008
- Baixo Guandu 2018
- Baixo Guandu 2020

- 8 Brazilian Nationals open

-Safety/ retrieve Coordinator Nani Neme (Lot experience, 7 world cups, pan American Castelo , Guandu and many nationals)

-Technical coordinator / Advisor: Frank Brown (to check goals, turn points, maps, headquarters, transport quality, logistic etc...)



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The organization has the support from:

- ABVL(Brazilian Association)
- FCVL (Capixaba Federation) ,
- ACVL(Capixaba Association) ,
- Estate of Espirito Santo Federal government.
- City hall of Castelo
- Firemen's department
- Police department

Last event there



2. Proposed dates of Championship:

Pre Pan-American March /April 2025 (We must adjust with nationals calendar)

Pan American

From 13 to 21 March 2026 after summer and beginning of the driest months, last comp there, the PWC that happens at same proposed month we got 7 good tasks.

Or September, as proposed, we also have very good conditions for comps.

| | |
|-----------------------------------|----------------------------------|
| Official Registration: | 13th of March, 9 am – 6 pm |
| Competition Headquarters | |
| Mandatory Safety Briefing: | 13th of March, 6:20 pm – 7:20 pm |
| Hotel Montana Congress Hall | |
| Opening ceremony/Parade: | 13th of March, 7:30 pm |
| Opening Ceremony: | 13th of March, 9 pm |
| 1st Team leader meeting: | 14th of March, 8:30 am |
| Cinema at central square Congress | |
| Official training day: | 14th of March |
| Contest flying days: | 15th of March to 21th |
| Prize-giving & Closing Ceremony: | 21th of March, 18:30 pm |
| Castelo Main Square | |



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Daily schedule

On training and competition days:

8:30 am: Headquarters open

8:45 am: Team Leader meeting

9:30 am: Transportation to take off

10:15 am: Task and Safety Committee meetings

11:15 am: Pilot briefing/Task briefing

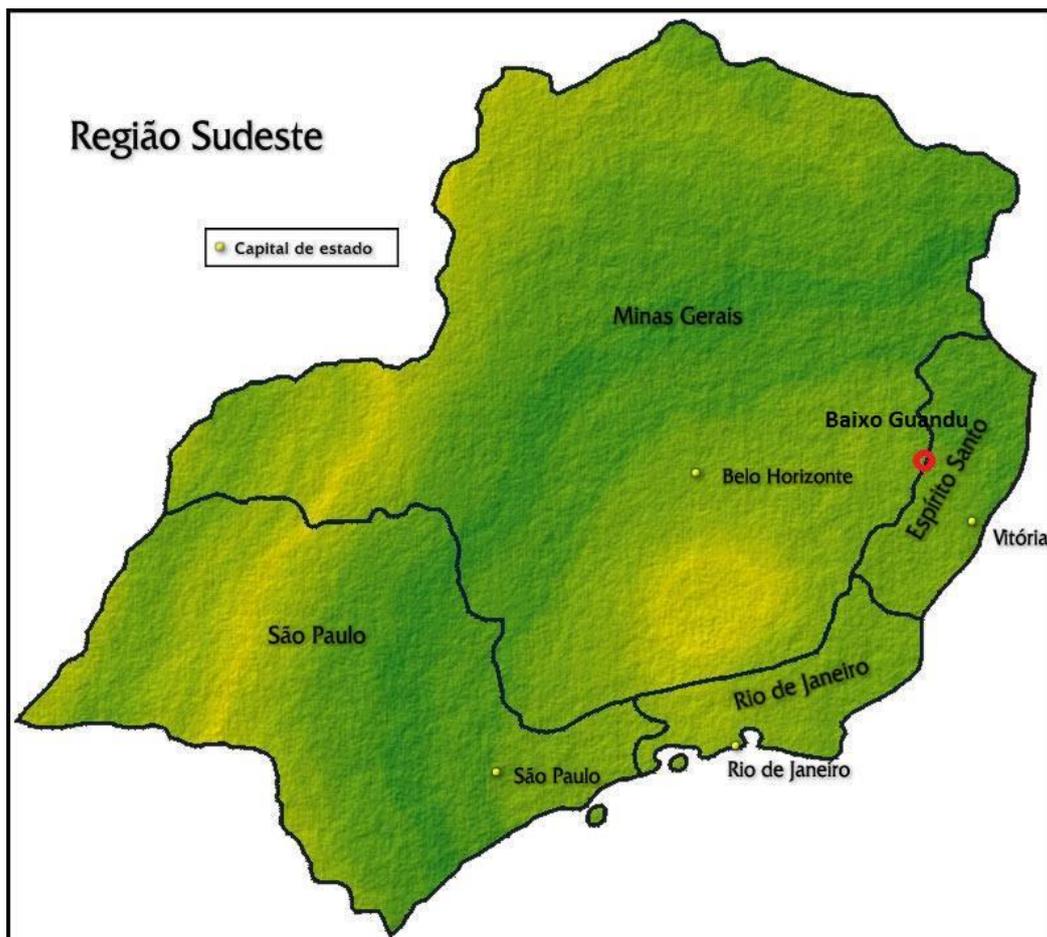
12 pm: Take-off window opens (depending on the actual weather conditions)

4 pm: Scoring office opens

9 pm: Provisional results (depending on the last pilot being retrieved)

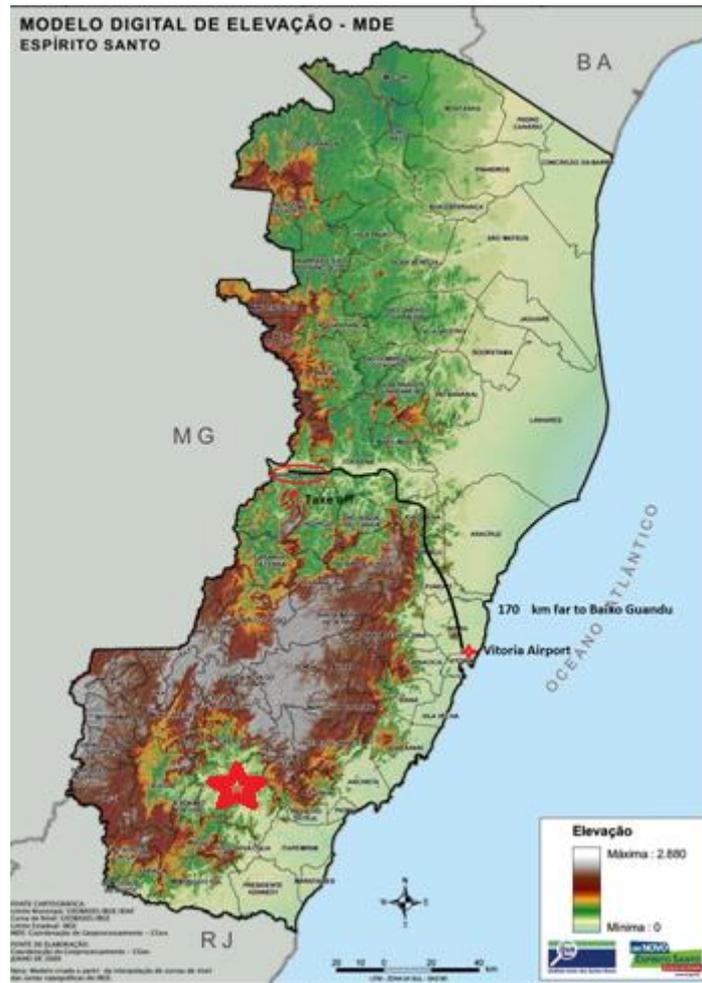
The daily schedule is subject to change.

3. Location of Championship: Ramp of Ubá, Castelo, ES Brazil.





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Distances from major capitals to Vitória:

- Rio de Janeiro 550 km.
- São Paulo 1100 km.
- Belo Horizonte 530 km.

- 4. Launch sites:** The take off of Uba is in a private area that has public interest; this means that we have from government and owner the rights to use it without permission or any tax.
The place already host two nationals comps(2012 and 2013) and 3 World Cups (2013, 2015 and 2018) the world cup 2015 (April) were we got 7 tasks and 8 flying days.
- 5. The main TO:** Very big, full planted with grass, is about 110m long and 50m wide
Is 850m over the valley and is faced to N-NE working like a big sun collector, even with a light moderate cross/ back wind we don't need to use other TO.
The area is big enough to helicopter landing, car/ truck / bus parking. At last world cup realized April 2015 we got 3000 persons and 500 cars there.
The structure that we will provide is:



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- Convenience store where you can buy food, water, soda etc...
 - toilets (4).
 - 6 tend of 6x6m.
- There is no obstacles around like cables, power lines etc.



6. Distance/access to launch site(s):

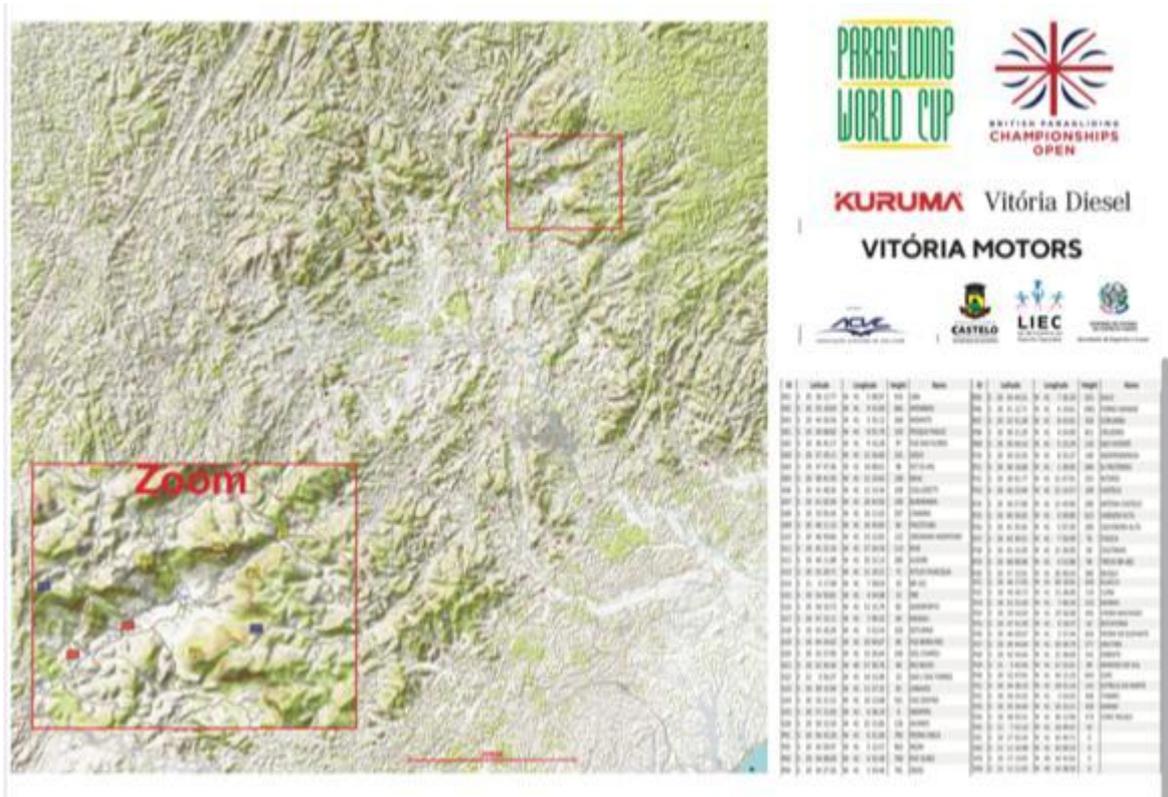
To reach the place is accessible for all kind of cars, vans, bus etc...We must to drive over asphalt road for 15 km and there is more 7 km of dirt road that normally is good, all trips from HQ is about 30-40 min by vans (total distance 22 km)

7. Task flying area.

The place is very friendly for flying at comps, we got only two areas that is not permitted to land, about 3 km radio, were is a hydroelectric power plant, There is many roads around the area, asphalt or dirty.



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8. Airspace:

There are no limitations of air space at flying area, our usual NOTAM is about 45km radius from TO, and 10.000ft high

9. Safety issues:

We got some flats and mountains of granite reaching about 1000 m high, normally is not a wind place , the area is full of possibilities to land and to make a safe tasks for intermediated skill pilots.

Is important to take care about the fly to close of these big rocks and also with the power lines.

In case of accident, we use the indicated FAI guideline

- *Advise Regional ATC Centre and also local ATC organisation.*
- *Raise NOTAM.*
- *Insurance to cover liability, rescue charges, etc.*
- *Advise local police.*
- *Advise local ambulance, hospital and other medical services.*
- *Arrange medical doctor rota to cover the event also to cover any post-mortem examination and inquest.*
- *Arrange site facilities, including a control room and incident room.*
- *Appoint officials: Event Director and Deputy Director, Event Safety Officer, Public Relations Officer.*
- *Investigate laws, rules and procedures that apply at the event site or sites, for accidents, injuries, fatalities and air accidents.*

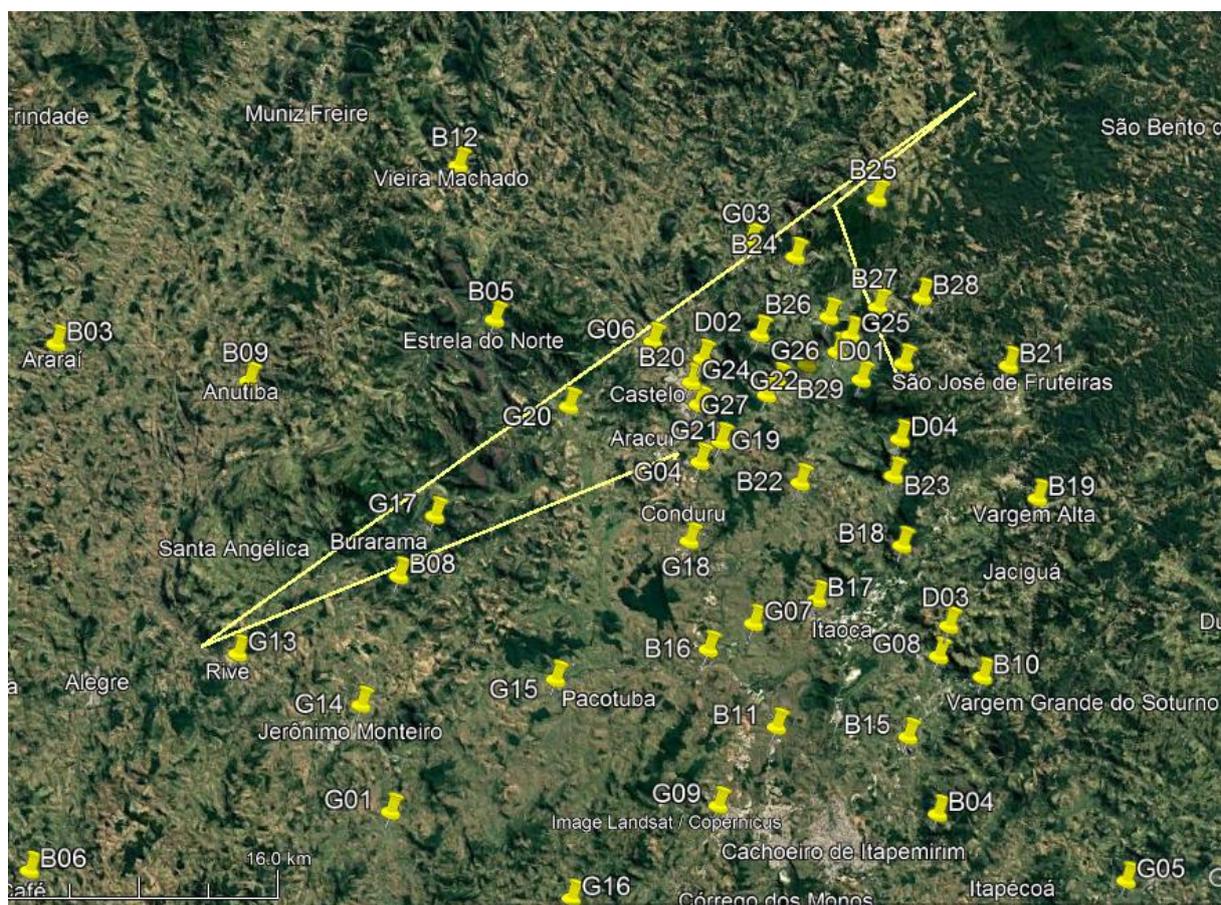


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Make plans for dealing with accidents and incidents: release of names, control actions, incident log, official statements after the event, immediate actions, follow-up actions, dealing with press and media, witnesses, details of injured or deceased, National accident investigation procedures, continuance of event, facilities for victim's team, report to FAI; Injury, illness or death of participants or spectators.

10. Maps of task made at area:

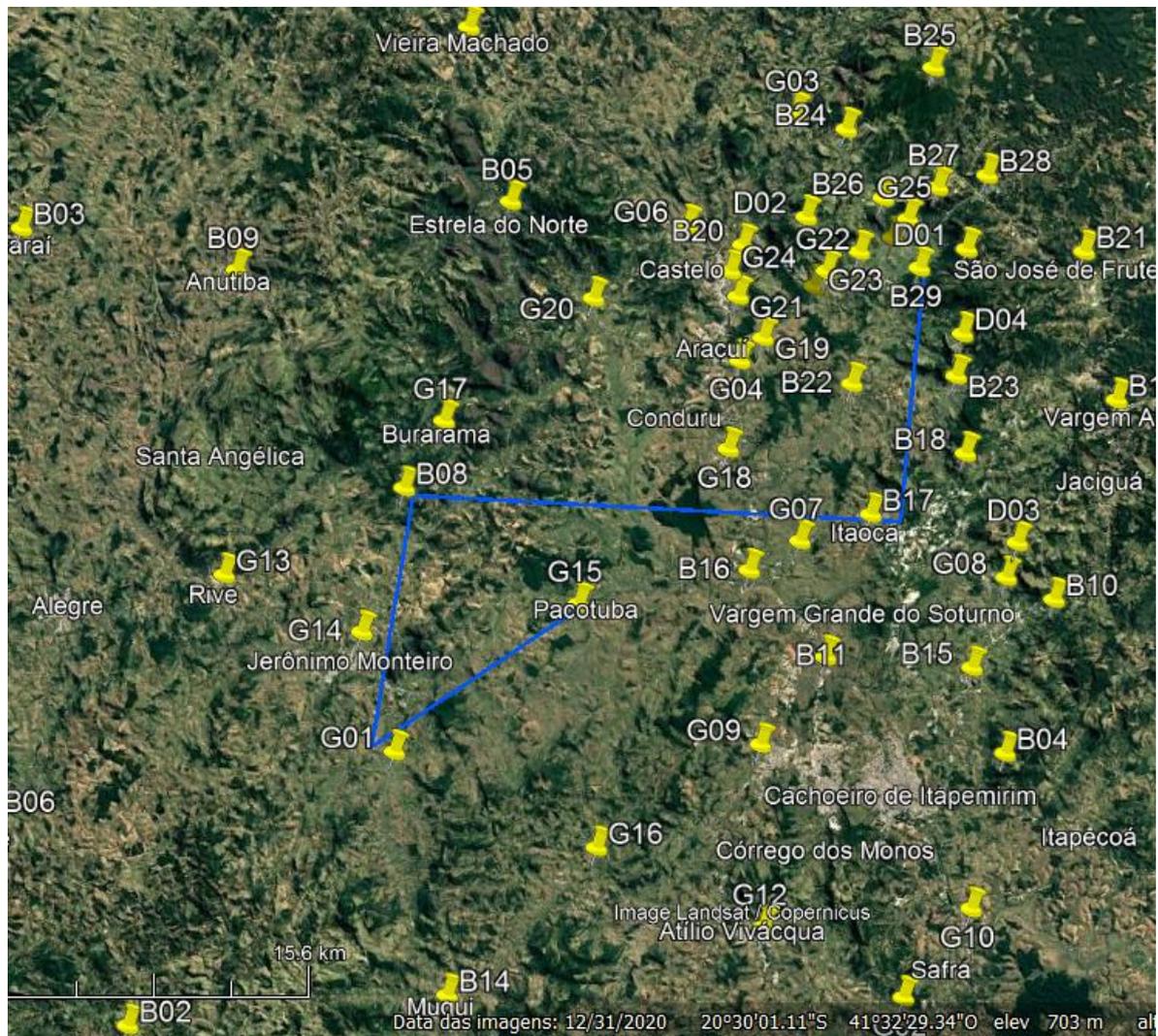
108 km task





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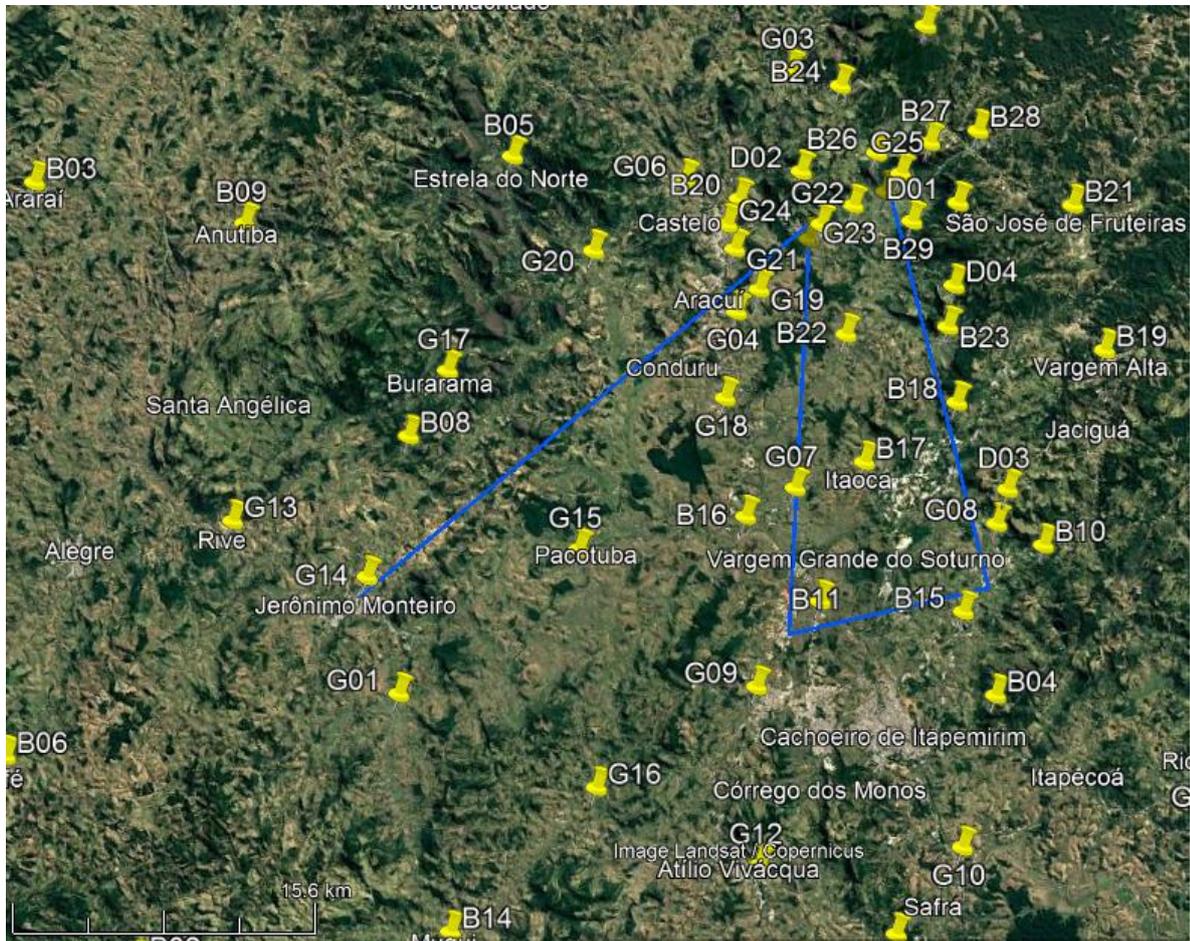
65 km task





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80 km task



11. Transport:

We use Vans with air co, or small buses to transport pilots and to retrieve, the glider are transported with closed trucks.

We have a transport coordinator that takes care from pilots transport.





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12. Rescue/Medical Services:

We use the fireman's brigade and a private rescue team contracted at event, all them with a full equipped cars as a intensive treatment (oxygen , defibrillator , medicines, and all them trained with a rescue at difficult areas(climbing), the helicopter is available in about 35 -40 min response , coming from Vitoria (about 100 km flying)



13. Liaison with police, military, public services:

In all past events at area they are very cooperative, the same helicopter team is used at many others paraglide comps (Castelo 3 world cups) and they worked hard to help some pilots.





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14. Insurance:

No requirements have to be provided, just the mandatory from FAI comps.

The public health system in Brazil is far to very good, it is very important that every pilot have his own to guaranty one hospital as you like.

For third part liability we for now recommend the AXA insurance that costs about 80 EU and provide for Europeans full coverage, for now Europeans cover the mandatory liability. We also wait the response for Bradesco insurance company one better deal for this kind of insurance.

15. Communications:

- i) Radios: Details There is a limitation in Brazil to use 2 M radios, but this limit is not checked.
- ii) Live Trackers, we will provide, we will use the same system used at Roldanillo WC. (Airtribune).
- iii) Mobile/Cell 'Phone Coverage. The coverage is not the best but works, we advice all pilots to use vivo operator :



16. Weather:

The area is not really affected to strong storms or wind, we use the main whether web sites as meteoblu.com or cptec.inpe.com.br to check the conditions and we use to contact to Vitoria observer to inform any cold front coming or pilots at cities around the inform us about any whether change.

The cloud base usual is about 1500m agl until 2800 m agl, late evening normally the conditions are flyable.

We propose to make the comp at end March or September were there is less possibility of rain or wind, and the conditions are smother them at summer (December, January)



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We recommend making a task until 20-25 km/h wind.

To make a parallel, the conditions are similar to Valadares but more consistent and strong due the rocks around, the drier air and the convergence zone created by mountains

Rain statistics

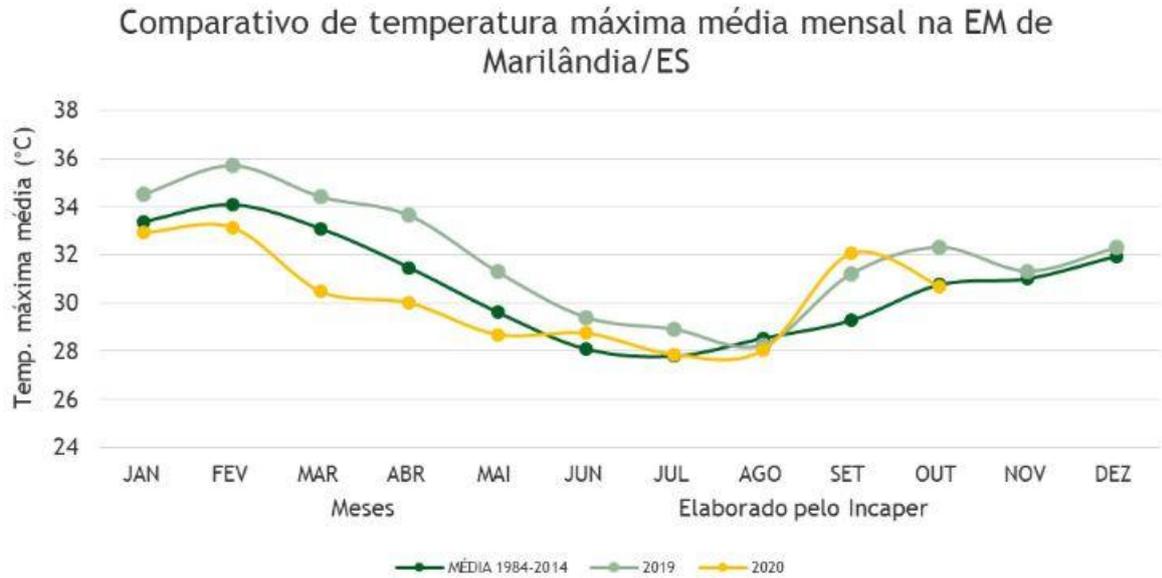
The average rain at flying site is about 1000 mm year.



Dados comparativos do número de dias chuvosos mensal



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17. Meteorology:

We will use an experienced pilot, Marcelo Ratiz, he is very good meteorologist, to help the organization.

He already worked at many events like last Superfinal at Guandu

18. Event Headquarters:

WE will use an auditorium as a headquarter (20x10m) at central square, and for meeting we will use the city cinema for 300 persons.

The headquarters will be equipped with a fast wifi (optical fiber available at city now), one fixed telephone line, air co., beers All office equipment etc that is asked to organization to make the work of team easier.





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19. Local facilities:

There is main three hotels, all them less them a kilometer from HQ, the prices is from 30 Euros PP with a double bad, breakfast and air co, till 7 Euros at dormitories.
We also have many hotels at Aimores city from same prices at 8 km far.

The city is small (18.000 p) and have his limitations , but there is almost everything available as banks, restaurants, groceries, etc

20. Media coverage, publicity, sponsorship:

We plan to have a online broadcasted like surf events, it will be three cameras and one operator that chose the best one and also there is pre recorded images that complete the program.

Normally the media is very interested in paraglide in Brazil , anyway we have in budget advertisement at 4 outdoors, radio , ant TV. (About 6.000 Euros)



21. Competition website:

We use our website as was at PANAMERICAN 2020

<http://hipoxia.com.br/panamericano2020/>

22. Organizers, Directors and key officials.

Organization/Event Director: : Marcos Aurelio Pinheiro/Frank Brown
We organized 6 nationals one Pan American and 6 world cups.

Meet Director: Vinícios Matuk



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Worked at two world cups and two Nationals

Safety Director: Nani Meme

Lot experience in 6 nationals and 6 world cups

Chief Launch Marshal: Ricardo Fernandes (Rato)

Lot experience in 6 nationals and 6 world cups

Chief Goal Marshal: Everaldo Siqueira (Costinha)

Lot experience in 6 nationals and 6 world cups

Meteorologist: Marcelo Ratiz

Pilot of Hang Glider and paraglide for more than 25 years,

Scorer: Zenilson Rocha

Many comps at Brazil as scorer, more those 5 /every year. (Informatics professional)

Retrieve/Check in: Costinha

Lot experience in 5 nationals and 6 world cups

HQ/Admin manager: Juliana Fischer

Worked at two Brazilians national and two world cups at Brazil (English teacher)

23. Finance and sponsorship:

Note here anticipated sources of finance (local, government, sports authorities, NAC, sponsorship etc) and percentage of budget expected from pilot entry fees. Provide an outline budget in Annex B.

24. Entry Fee for Category 1 championship:

Pilot: 400 EU

Team Leader/Assistant: 150 EU

25. Pilot Entry & Team size:

Max 130 pilots.

26. Guest pilots policy (continental championships):

How many? What eligibility requirements?

No request for guest Pilots .

27. Visas, Vaccinations:

No special requirements



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28. Early arrivals:

As there are local pilots, they have some structure for flying all year long

29. Customs & equipment importation:

No special requirements

30. Test Event:

March/ September 2025, open event, about 300 Euros inscription for 7 task comp.

Name: Frank Thomas Brown

Signed:

Position in Organization:

Organizer and technical advisor.

Date: 23/11/2024

Important information

I would like to inform you that we have the possibility of hosting the Pan-American event in 2025 in Castelo, as outlined in the proposal, as well as in Baixo Guandú. We also have flexibility regarding the dates, since the period from March to May and August to September are good for both locations. There are just some differences that we can explain if interested. The conditions for flights are similar, and for our sponsors, the location of the event is not a determining factor. We are ready to host one of the best events in the world! Thank you very much."



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Annex A

Annexe B to CIVL First Category 1 Event Bid -

| PROJECTED EXPENDITURE | | |
|--|--------------|---|
| Items | Euros | Notes |
| PREPARATION (over 2 years) | | |
| Administration, post & bank charges, stationery | 4.000 € | Includes bank transfer fees, accountant charges, etc. |
| Travel expenses for organisers, volunteers | 1.000 € | Meetings with co-financiers, suppliers, airspace or other authorities, etc. |
| Setting up & maintaining website | 2.000 € | Including logo design, hosting, etc. |
| COMPETITION | | |
| FAI Sanction Fee | 8.000 € | See Section 7 |
| FAI Officials (5): Travel, accommodation, meals, daily allowance, car rental | 11.000 € | Allow for 2-3 days more than no of comp. days: 500each travel; 80/day each food & lodging; 10/day x 3 jury allowance; 2 cars x 2 weeks rental |
| Rental of suitable HQ building/rooms/marquee for briefings (180 people+), meeting rooms, scoring room etc. | 2.000 € | Local town may offer free use of suitably sized and furnished building. |
| Rental/buy IT & equipment for HQ, launch, goal fields/target etc | 4.000 € | Consider IT requirements, computers, software, printers & wifi, phones/mobiles, noticeboards, giant screens etc. Could be much more if live tracking used, for example. |
| Road, airspace, turnpoint maps for pilots, team leaders & HQ | 2.000 € | Design/artwork & print costs, consider several large examples for HQ and Launch |



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| | | |
|---|----------|---|
| Tshirts | 3.000 € | Count in pilots, team leaders, drivers, staff, volunteers, press, VIPs, sponsors |
| Trophies, day prizes, gifts for pilots | 2.500 € | FAI medals & diplomas provided by FAI free of charge. Consider trophies, champagne, local souvenirs/produce. Local region may provide some goodies, such as pens. Manufacturers may sponsor prizes PG comp: transport normally included. |
| Transport | 24.000 € | Factor 3 buses and/or 6 minibuses. HC comp: transport for staff, press, VIPs, reimburse fuel for volunteers |
| Medical services (doctor, paramedic, ambulance etc) | 10.000 € | Wholly dependent on what is available or can be negotiated locally |
| Option: Rental & cleaning of portable toilets | 2.500 € | |
| Option: Weather forecasting (presentations, daily soundings etc) | 1.500 € | Wholly dependent on what is available or can be negotiated locally |
| Option: packed lunches or snack/water for pilots/TLs | 3.000 € | Allow 3€/flying day/person |
| Contingency | 5.000 € | Improvements to launch, equipment purchase/rental, insurance, extra personnel, Live Trackers rental |
| PERSONNEL | | |
| Fees for Meet Director, Safety Director, Event organiser, Launch Marshal, Scorer etc. | 12.000 € | Increasingly common that key personnel are remunerated for these positions of high responsibility, skill and experience. May also need to cover travel and accommodation/food expenses |
| Food/expenses for organisers, staff, volunteers, helpers 15 days | 8.000 € | Even if all staff are volunteers, it is usual to provide some food, camping fees, T-shirt, reimburse fuel for own transport etc |
| CEREMONIES & SOCIAL EVENTS | | |
| Opening & Closing Ceremonies | 7.000 € | Buffet for 200+ people, music/entertainment, flags, decorations. This is a suggested minimum. |
| Other social events (bbq, live music evening etc) | 5.000 € | According to budget. Local sponsorship may be possible. |
| MEDIA & PROMOTION | | |
| PR or Press person/services prior to & during event | 3.000 € | Local tourist office or local authority people may help. Should have someone handling press during the event. |
| Official blogger, photographer, video cameraman, film maker | 3.000 € | Writing task reports, press releases, providing photos or video footage to news agencies, web tv etc. |



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| | | |
|---|---------|--|
| Option: Film of the event for promotion of sport, region etc | 5.000 € | Making a film for promotional purposes could cost at least 15,000€. See also FAI rules on media rights. |
| Promotional items: stickers, pens, mugs, postcards etc | 2.500 € | According to budget. |
| Press hospitality, local media coverage, souvenir programme, newsletters, advertising etc | 6.000 € | According to need. Grants from local authorities often dependent on seeing a 'return', promoting the sport, tourism etc. |

TOTAL EXPENDITURE

137.000,00

PROJECTED INCOME

| Items | Euros | Notes |
|---|---------------------|------------|
| Pilot fees | 52.000 € | 400 EUx130 |
| Team leader fees | 3.000 € | 150 EU x20 |
| Grant from local/host town | 50.000 € | |
| Grant from county or region | 50.000 € | |
| Grant from government sport department or similar | - € | |
| Grant from national Federation or NAC | - € | |
| Sales of promotional items, productising | - € | |
| Sponsorship | € 10.000,00 | |
| TOTAL INCOME | 165.000,00 € | |



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Area Map

KURUMA Vitória Diesel
VITÓRIA MOTORS

| Id | Latitude | Longitude | Height | Name | Id | Latitude | Longitude | Height | Name |
|-----|----------|-----------|--------|------|-----|----------|-----------|--------|------|
| 001 | 15 0 0 0 | 48 0 0 0 | 100 | 001 | 001 | 15 0 0 0 | 48 0 0 0 | 100 | 001 |
| 002 | 15 0 0 0 | 48 0 0 0 | 200 | 002 | 002 | 15 0 0 0 | 48 0 0 0 | 200 | 002 |
| 003 | 15 0 0 0 | 48 0 0 0 | 300 | 003 | 003 | 15 0 0 0 | 48 0 0 0 | 300 | 003 |
| 004 | 15 0 0 0 | 48 0 0 0 | 400 | 004 | 004 | 15 0 0 0 | 48 0 0 0 | 400 | 004 |
| 005 | 15 0 0 0 | 48 0 0 0 | 500 | 005 | 005 | 15 0 0 0 | 48 0 0 0 | 500 | 005 |
| 006 | 15 0 0 0 | 48 0 0 0 | 600 | 006 | 006 | 15 0 0 0 | 48 0 0 0 | 600 | 006 |
| 007 | 15 0 0 0 | 48 0 0 0 | 700 | 007 | 007 | 15 0 0 0 | 48 0 0 0 | 700 | 007 |
| 008 | 15 0 0 0 | 48 0 0 0 | 800 | 008 | 008 | 15 0 0 0 | 48 0 0 0 | 800 | 008 |
| 009 | 15 0 0 0 | 48 0 0 0 | 900 | 009 | 009 | 15 0 0 0 | 48 0 0 0 | 900 | 009 |
| 010 | 15 0 0 0 | 48 0 0 0 | 1000 | 010 | 010 | 15 0 0 0 | 48 0 0 0 | 1000 | 010 |
| 011 | 15 0 0 0 | 48 0 0 0 | 1100 | 011 | 011 | 15 0 0 0 | 48 0 0 0 | 1100 | 011 |
| 012 | 15 0 0 0 | 48 0 0 0 | 1200 | 012 | 012 | 15 0 0 0 | 48 0 0 0 | 1200 | 012 |
| 013 | 15 0 0 0 | 48 0 0 0 | 1300 | 013 | 013 | 15 0 0 0 | 48 0 0 0 | 1300 | 013 |
| 014 | 15 0 0 0 | 48 0 0 0 | 1400 | 014 | 014 | 15 0 0 0 | 48 0 0 0 | 1400 | 014 |
| 015 | 15 0 0 0 | 48 0 0 0 | 1500 | 015 | 015 | 15 0 0 0 | 48 0 0 0 | 1500 | 015 |
| 016 | 15 0 0 0 | 48 0 0 0 | 1600 | 016 | 016 | 15 0 0 0 | 48 0 0 0 | 1600 | 016 |
| 017 | 15 0 0 0 | 48 0 0 0 | 1700 | 017 | 017 | 15 0 0 0 | 48 0 0 0 | 1700 | 017 |
| 018 | 15 0 0 0 | 48 0 0 0 | 1800 | 018 | 018 | 15 0 0 0 | 48 0 0 0 | 1800 | 018 |
| 019 | 15 0 0 0 | 48 0 0 0 | 1900 | 019 | 019 | 15 0 0 0 | 48 0 0 0 | 1900 | 019 |
| 020 | 15 0 0 0 | 48 0 0 0 | 2000 | 020 | 020 | 15 0 0 0 | 48 0 0 0 | 2000 | 020 |
| 021 | 15 0 0 0 | 48 0 0 0 | 2100 | 021 | 021 | 15 0 0 0 | 48 0 0 0 | 2100 | 021 |
| 022 | 15 0 0 0 | 48 0 0 0 | 2200 | 022 | 022 | 15 0 0 0 | 48 0 0 0 | 2200 | 022 |
| 023 | 15 0 0 0 | 48 0 0 0 | 2300 | 023 | 023 | 15 0 0 0 | 48 0 0 0 | 2300 | 023 |
| 024 | 15 0 0 0 | 48 0 0 0 | 2400 | 024 | 024 | 15 0 0 0 | 48 0 0 0 | 2400 | 024 |
| 025 | 15 0 0 0 | 48 0 0 0 | 2500 | 025 | 025 | 15 0 0 0 | 48 0 0 0 | 2500 | 025 |
| 026 | 15 0 0 0 | 48 0 0 0 | 2600 | 026 | 026 | 15 0 0 0 | 48 0 0 0 | 2600 | 026 |
| 027 | 15 0 0 0 | 48 0 0 0 | 2700 | 027 | 027 | 15 0 0 0 | 48 0 0 0 | 2700 | 027 |
| 028 | 15 0 0 0 | 48 0 0 0 | 2800 | 028 | 028 | 15 0 0 0 | 48 0 0 0 | 2800 | 028 |
| 029 | 15 0 0 0 | 48 0 0 0 | 2900 | 029 | 029 | 15 0 0 0 | 48 0 0 0 | 2900 | 029 |
| 030 | 15 0 0 0 | 48 0 0 0 | 3000 | 030 | 030 | 15 0 0 0 | 48 0 0 0 | 3000 | 030 |
| 031 | 15 0 0 0 | 48 0 0 0 | 3100 | 031 | 031 | 15 0 0 0 | 48 0 0 0 | 3100 | 031 |
| 032 | 15 0 0 0 | 48 0 0 0 | 3200 | 032 | 032 | 15 0 0 0 | 48 0 0 0 | 3200 | 032 |
| 033 | 15 0 0 0 | 48 0 0 0 | 3300 | 033 | 033 | 15 0 0 0 | 48 0 0 0 | 3300 | 033 |
| 034 | 15 0 0 0 | 48 0 0 0 | 3400 | 034 | 034 | 15 0 0 0 | 48 0 0 0 | 3400 | 034 |
| 035 | 15 0 0 0 | 48 0 0 0 | 3500 | 035 | 035 | 15 0 0 0 | 48 0 0 0 | 3500 | 035 |
| 036 | 15 0 0 0 | 48 0 0 0 | 3600 | 036 | 036 | 15 0 0 0 | 48 0 0 0 | 3600 | 036 |
| 037 | 15 0 0 0 | 48 0 0 0 | 3700 | 037 | 037 | 15 0 0 0 | 48 0 0 0 | 3700 | 037 |
| 038 | 15 0 0 0 | 48 0 0 0 | 3800 | 038 | 038 | 15 0 0 0 | 48 0 0 0 | 3800 | 038 |
| 039 | 15 0 0 0 | 48 0 0 0 | 3900 | 039 | 039 | 15 0 0 0 | 48 0 0 0 | 3900 | 039 |
| 040 | 15 0 0 0 | 48 0 0 0 | 4000 | 040 | 040 | 15 0 0 0 | 48 0 0 0 | 4000 | 040 |
| 041 | 15 0 0 0 | 48 0 0 0 | 4100 | 041 | 041 | 15 0 0 0 | 48 0 0 0 | 4100 | 041 |
| 042 | 15 0 0 0 | 48 0 0 0 | 4200 | 042 | 042 | 15 0 0 0 | 48 0 0 0 | 4200 | 042 |
| 043 | 15 0 0 0 | 48 0 0 0 | 4300 | 043 | 043 | 15 0 0 0 | 48 0 0 0 | 4300 | 043 |
| 044 | 15 0 0 0 | 48 0 0 0 | 4400 | 044 | 044 | 15 0 0 0 | 48 0 0 0 | 4400 | 044 |
| 045 | 15 0 0 0 | 48 0 0 0 | 4500 | 045 | 045 | 15 0 0 0 | 48 0 0 0 | 4500 | 045 |
| 046 | 15 0 0 0 | 48 0 0 0 | 4600 | 046 | 046 | 15 0 0 0 | 48 0 0 0 | 4600 | 046 |
| 047 | 15 0 0 0 | 48 0 0 0 | 4700 | 047 | 047 | 15 0 0 0 | 48 0 0 0 | 4700 | 047 |
| 048 | 15 0 0 0 | 48 0 0 0 | 4800 | 048 | 048 | 15 0 0 0 | 48 0 0 0 | 4800 | 048 |
| 049 | 15 0 0 0 | 48 0 0 0 | 4900 | 049 | 049 | 15 0 0 0 | 48 0 0 0 | 4900 | 049 |
| 050 | 15 0 0 0 | 48 0 0 0 | 5000 | 050 | 050 | 15 0 0 0 | 48 0 0 0 | 5000 | 050 |