

[HOME](#) [COURSES](#) [VLAB](#) [PROJECTS](#) [CENTRES OF EXCELLENCE](#) [EVENTS](#) [MY COURSES](#)

[HOME](#) > [CALMET14](#) > [BRIEFING: 6 - 12 OCTOBER](#) > [2ND WEATHER BRIEFING CHAT \(8TH OCT, 12UTC\)](#) >

Wednesday, 8 October 2014, 12:27 PM --> Wednesday, 8 October 2014, 2:15 PM



12:27: said moawad has just entered this chat



12:31 said: about weather on Africa in 7 October as I seen in image



12:31: Abdelaziz Essatri has just entered this chat



12:32: said moawad has left this chat



12:33: Abdelaziz Essatri has left this chat



12:33: Abdelaziz Essatri has just entered this chat



12:34: Chema Rodriguez has just entered this chat



12:37: Chema Rodriguez has left this chat



12:37: Vesa Nietosvaara has just entered this chat



12:38: said moawad has just entered this chat



12:41 said: on center of Africa and south have a lot of cb clouds as it of ITCZ aera around world



12:45 Vesa: Hello, said. Yes, ICTZ is clearly visible.



12:45 said: yes



12:47 said: relative humidity is high over aera



12:47: Wilfried Jacobs has just entered this chat



12:48 said: pressure decreases on north



12:48: Izolda Marcioniene has just entered this chat



12:48 Vesa: Izolda and Wilfried, welcome to join along with Said.



12:48: Sarah Kimani has just entered this chat



12:49 said: at Southern uorp



12:49 Vesa: And Ms Leader has just joined the chat. Sarah, welcome. I am sorry to leave, have a meeting. Wish you success and fun !



12:49 Sarah: Helloooooo \*waves\* from a sunny Nairobi



12:50 Sarah: Hi Vesa, sad you won't join us... thanks, we look forward to the session



12:50 Izolda: Hello from another part of the world-the Baltic seashore:)



12:50 Vesa: Sarah, can you mind again the editing rights for Google docs when you open the briefing..



12:50 said: wind on 850 show clearly pressure system movement



12:51: Philip Sagero has just entered this chat



12:52 Sarah: It's 10 minutes to time... we can get acquainted with the images before we begin the presentation and discussions, I see said already had a look



12:52 Sarah: Vesa, noted, thanks



12:52 Sarah: Welco,e Phillip



12:53 said: okay



12:53 said: I wait for chat



12:54: Vesa Nietosvaara has left this chat



12:54: Maria Oliveira has just entered this chat



12:54 Maria: Hello! Good afternoon from Lisbon, Portugal!



12:55: said moawad has left this chat



12:55: simon ageet has just entered this chat



12:55: Patrick Parrish has just entered this chat



12:56 Sarah: Hello Simon and Pat, welcome...



12:57 Sarah: Hello Maria, great for you to join all the way from Portugal



12:57: simon ageet has left this chat



12:57 Maria: Ty, Sarah! My pleasure to be here with you. I couldn't make it to the last session...



12:57: Roro Yuliana Purwanti has just entered this chat



12:58 Philip: Hi



12:58: Roro Yuliana Purwanti has left this chat



12:59 Patrick: Hi Sarah. Thanks for offering two of these, and for the discussion in between.



13:00: Maja Kuna has just entered this chat



13:00: Ivan Smiljanic has just entered this chat



13:00 Sarah: Pat, it's great, it's very interactive and we all get to say hellos and chat :-)



13:00: simon ageet has just entered this chat



13:00 Sarah: Hello Maja and Ivan...



13:00 Ivan: So, hellow!



13:01 Ivan: w



13:01 Sarah: it's now 12UTC ... should we give 5 - 7 mins to allow for late comers? :-)



13:01 Maria: :-) agree



13:02 Izolda: we should start in time-my opinion:)



13:02 Maja: Hi everyone



13:02: said moawad has just entered this chat



13:02 Maria: Hello, Maja! Nice to meet you again :)



13:02: Roro Yuliana Purwanti has just entered this chat



13:02 Maja: Hi Maria :) Nice to see you too.



13:03 simon: Yes Sarah, some of us the first time users are still trying get familiar with the plarform



13:03 Sarah: Alright... I think we can start



13:04 said: hi every body



13:04 Sarah: To begin with, let me point out to the ones who are joining us for the 1st time that I will be mentioning the slides that we are discussing and what is even better, on the left side of the presentation you can see the highlighted slide that shows what I am looking at



13:05: Philip Sagero has left this chat



13:05: Philip Sagero has just entered this chat



13:05 Sarah: I will give a brief overview of the weather and finally give a breakdown of the forecast, thereafter, the stage will be open for comments and discussions



13:05 Roro Yuliana: hello Sarah. hello everybody. I am.trying to attend from train.. another experience :-)



13:06 Sarah: Welcome Roro, it's great you join us while on the move



13:06 Sarah: to begin with, slide 2 is the African map to show you where Kenya is located as this is our region of interest



13:06 Wilfried: Hi Sarah, thank you for making this possible again



13:07 Sarah: Thank you Wilfried



13:07 Roro Yuliana: thanks Sarah. good luck...



13:07 Sarah: The 3rd slide is a summary of what is in each slide and this will guide you as we move on



13:07: Chema Rodriguez has just entered this chat



13:09 Sarah: On slide 4, we have the IR 10.8 image for yesterday at 12UTC which shows that we had strong pressure system in the SW (St. Helena) which was pushing the meridional arm of the ITCZ over our region



13:10: Usama Ellebody has just entered this chat



13:10 Sarah: The pressure systems on the SE (Mascarene high) has it's center further east and thus does not retaliate on the push of the meridional arm



13:11 Sarah: The circled region is over Sudan and Ethiopia where we see we had Cbs



13:11 Usama: good afternoon dear friends



13:13 Sarah: The pressures in the North (Azores and Arabian ridge) are not as strong and thus did not 'squeeze' the ITCZ (Diffuse ITCZ)



13:13 Usama: slide no?



13:13 simon: Usama its slide 4



13:13 Sarah: On to slide 5 now



13:14: Roro Yuliana Purwanti has left this chat



13:14 Sarah: It's IR for 18UTC yesterday where we see as compared to the 12UTC we have a maintenance of the position of the ITCZ and was still diffuse though we had more cbs



13:16 Sarah: Still looking at the past weather, let's compare the severe convection RGB for yesterday at 09 and 12 UTC, that is slide 6 and 7



13:16 Izolda: diffuse-you mean expanded, don't you?



13:16 Sarah: Slide 6 and 7 highlights clearly the development of the Cbs over North of Kenya and West of Kenya



13:17 Sarah: Izolda yes, thank you, by diffuse I mean expanded :)



13:18 Sarah: ok, so let's have a look at the near real time state of affairs :-)



13:18 Philip: and what about coast on slide 6 and 7



13:18 Sarah: slide 8 shows the MSLP and the IR at 00Z today,



13:20 Sarah: We see St. Helena high's ridging has relaxed and the pressures in the North have maintained



13:20 Sarah: This allows for the system above North of Kenya to move further South into our region



13:21: Ednaldo Santos has just entered this chat



13:21 Sarah: Thanks Phillip, in slide 6 and 7, we saw we had a bit of clouds forming and this is attributed to the moisture fetch from the Indian ocean



13:22: simon ageet has left this chat



13:22: Fachri Radjab has just entered this chat



13:23 Sarah: In slide 9, we do not see much difference from slide 8, highlighted are the systems that we expect to have an effect on our region



13:23 Philip: The St Helena Pressure is still 1020 mb only the center of control has moved further south



13:23 Sarah: these are the Western and Northern parts of Kenya



13:23: haitham khogly has just entered this chat



13:23 Sarah: Correct Phillip, that is in both slide 8 and 9



13:24: Fachri Radjab has left this chat



13:24 Philip: yea comparing to slide 5



13:25 Sarah: When the centers of the south pressures decrease and we have a maintenance of the North pressures, we expect the highlighted system in slide 9 on the north to move south to our region



13:25 Sarah: On to slide 10



13:25: simon ageet has just entered this chat



13:26 Sarah: Slide 10 we have the RH animation at 700 hpa from 00UTC 8th to 00UTC 9th



13:27 Sarah: As we can see, over the coastal region with time, we have moisture less than 60%



13:27 Sarah: however, as you move further inland, we have a forecast of over 60% in humidity



13:28 Sarah: Slide No. 11... I hope we are all moving together



13:28: Roro Yuliana Purwanti has just entered this chat



13:29 Sarah: Slide No. 11 is an animation of the 850hpa winds...here we look at regions of convergence



13:30: Roro Yuliana Purwanti has left this chat



13:30 Izolda: especially over Viktoria lake



13:30 Sarah: We can see convergence over Western parts of the country while the rest of the country we have mainly South easterlies dominating the eastern part of the country



13:30 Usama: convergence region over N of Vec lakt



13:31 Roro Yuliana Purwanti has just entered this chat



13:31 Sarah: Thanks Usama, that is the Western part of the country



13:31 Sarah: Moving on to slide 12... shows winds at 700hpa.... here we concentrate on the moisture fetch



13:31 Usama: yes



13:32 haitham khogly has left this chat



13:32 Roro Yuliana Purwanti has left this chat



13:32 Sarah: as we can see, from the Indian ocean we have very strong easterlies entering the country from the SE



13:33 Wilfried: Slides 6, 7, 13: Bright yellow spots (strong updraft) show intense convection with high potential to intensify. As bigger the bright yellow area becomes as older is the corresponding cell. The RGB "severe convection" is excellent for nowcasting.



13:33 Sarah: The strength of the wind does not allow for moisture deposit from the ocean but instead this benefits the rest of the country as the winds become less strong depositing moisture



13:34 said: I agree with you wilfried



13:34 Sarah: Wilfried, that is a very good observation, this briefing allows us to use several MSG products which are good for nowcasting



13:35 Sarah: Last but not least, slide number 13



13:35 Izolda: the upmotion of wet and warm air in the convergency zone-good conditions for convection.



13:35 Sarah: It shows the severe convection RGB at 09 today, here I wanted you to have a look at the active systems earlier discussed in the North and West of Kenya



13:36 said: Sarah why you don't add any pictures about wv images



13:36 said moawad has left this chat



13:36 Sarah: Thank you Izolda, that is a great contribution ....



13:37 Izolda: :)we speak in the same-meteorological- language:))



13:37 Sarah: :-) yes we do Izolda



13:38 Sarah: So now with all the elements we have discussed above, I will go ahead and give a breakdown for tonight's weather in various parts of the country then we can comment after



13:38 Sarah: On to slide 14....



13:39 Wilfried: What do you expect to see in addition to that what we have already, Said? May be also a question of time to limit the number of slides. WV is good for checking the moisture and the conditions before convection starts. (also good is the so-called airmass RGB)



13:39 Sarah: We begin with North West, I go for showers over few places especially over the border of Kenya, Sudan and Ethiopia



13:39 Usama: over Victoria lake and south west of the country will have sever weather with convective clouds



13:40: said moawad has just entered this chat



13:40 Usama: as the time proceed



13:40 Sarah: For North East: Cloudy conditions tonight



13:41 Sarah: Over western I would go for showers and thunderstorms over few places (concur with Usama)



13:41 Usama: but with respect to north of the country we have only shower over separate regions



13:41 Sarah: Central region: showers and thunderstorms over few places



13:42 Sarah: Coastal region and South east lowlands: partly cloudy conditions tonight



13:43 Sarah: That is my forecast for tonight, now I open the floor for comments...



13:43 simon: I agree with you Sarah for NW since there was convergence in Sudan and the pressures in south have weakend, hence convection from Sudan will come southwards



13:43: said moawad has left this chat



13:43 Wilfried: Thank you, Sarah, good job, good timing. Impressing how you do in parallel diagnosing and answering. I have to leave now.



13:43 Sarah: Correct Simon....



13:44 Sarah: Usama the showers and thunderstorms will be isolated in the North, I hope that is what you meant by 'separate'?



13:44: Wilfried Jacobs has left this chat



13:44 Sarah: Thank you Wilfied for joining us... the floor is still open for comments



13:45 Usama: yes



13:45 Sarah: I will verify the weather forecast tomorrow morning by posting it in the briefing forum for your comments



13:45 simon: I also concur about the West since the lake will add on the moisture already deposited.



13:46 Sarah: Thank you Simon



13:46 Sarah: Great everyone.... thank you so much for joining me for the 2nd time to chat about our weather... :-)



13:47 Maja: Thank you Sarah, as you said we can continue in the forum. Nice to have your images accessible, for later viewing.



13:48 Sarah: I welcome comments and discussions in the weather briefing forum.... as we discuss for the rest of the week.



13:48 Ednaldo: Sara, I'm sorry but I have to leave the chat



13:48 Sarah: Cheers!!!



13:48 Patrick: You have done a great job Sarah, thanks.



13:48 Philip Sagero has left this chat



13:48 Maja: Cheers, and have a great afternoon everybody. :)



13:48 simon: The other parts I am not sure. I will need to go over the slides aagain



13:49 Maja: Simon, if you have other comments later on, please share in the forum.



13:49 simon: Got to run for now, have a class to attend. Cheers to you all



13:49 Sarah: Simon, the slides are still open for viewing and we can always discuss them in the forum



13:49 Maria: Cheers!



13:49 Maja: Bye bye



13:49 Sarah: bye bye ....



13:49 Maria: Congrats, Sarah you really did great!



13:49 simon: Okay Maja, will sure do that



13:50 Maja Kuna has left this chat



13:50 Maja Kuna has left this chat



13:50 Usama: So for now cast we have cloudy conditions over coastal regions



13:50 simon ageet has left this chat



13:50 Sarah: Usama, partly cloudy conditions over the coast



13:51 Patrick Parrish has left this chat



13:51 Usama: i mean it



13:52 Usama: i try to divide the regions with there weather



13:52 Izolda: thanks, Sarah



13:52 Maria: I'll be following both your "metar" and "taf" info on ADDS! And also ... following forum, of course!



13:52 Usama: to the south west and over the lake we have sever con. clouds



13:53 Usama: and at the north of the country isolated CBs with showers



13:54 Usama: thank you Sara





13:56 Sarah: thank you Usama for your contribution



13:56 Izolda: Good bye, everybody!



13:56 Sarah: I will verify the forecast tomorrow



13:56 Sarah: Bye Izolda.... :-))



13:57: Izolda Marcinoniene has left this chat



13:57 Maria: My time is up too, got to run. Ty Sarah it was a rewarding session



13:58 Usama: assalamo alikom



13:58 Sarah: Thanks Maria



13:58 Maria: Bye all! :-)



13:58: Bernadette Connell has just entered this chat



13:59: Maria Oliveira has left this chat



14:00: Usama Ellebody has left this chat



14:00 Bernadette: Hi Sarah, I meant to join in earlier but had the problem of misplaced keys this morning. It is just 7 AM and not too many people are at the office at this time :) Although we have a beautiful sunrise.



14:01 Bernadette: I will review your chats.



14:02 Sarah: Hi Bernadette, oh no.... so sorry... that can be a stressful way to start the day... but on the brighter side, the chat discussions and images are still on for viewing and will summarize them to post in the forum later



14:02: Usama Ellebody has just entered this chat



14:04 Usama: sorry , the next briefing chat will be hold at what time?



14:04: Usama Ellebody has just beeped you!



14:06: Bernadette Connell has left this chat



14:09 Sarah: For Calmet online we had 2 sessions only Usama :-)



14:09 Sarah: For the Regional weather briefings chat, I shall keep you updated via email



14:12 Usama: OK and thank you for your great effort



14:14: Chema Rodriguez has left this chat



14:15: Usama Ellebody has left this chat

CONTINUE

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